

POSNA 2020 Virtual Meeting Disclosures

Faculty and Planning Committee Disclosure

- **Michelle S Caird, MD, FAAOS:** Submitted on: 09/16/2019
American Board of Orthopaedic Surgery, Inc.: Board or committee member
Journal of Pediatric Orthopedics: Editorial or governing board
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
- **Marisol Claich-staff:** (This individual reported nothing to disclose); Submitted on: 10/22/2019
- **Natalia Eicker-staff:** (This individual reported nothing to disclose); Submitted on: 10/22/2019
- **Theodora Heihn-staff:** (This individual reported nothing to disclose); Submitted on: 11/12/2019
- **Tara Long-staff:** (This individual reported nothing to disclose); Submitted on: 11/11/2019
- **Jeffrey E Martus, MD, MS, FAAOS:** Submitted on: 04/02/2020
AAOS: Board or committee member
American Orthopaedic Association: Board or committee member
Frontiers in Pediatrics: Editorial or governing board
Pediatric Orthopaedic Society of North America: Board or committee member
- **Matthew Oetgen, MD, FAAOS:** Submitted on: 09/30/2019
AAOS: Board or committee member
Journal of the American Academy of Orthopaedic Surgeons: Editorial or governing board
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
- **Kaitlyn Petrando-staff:** (This individual reported nothing to disclose); Submitted on: 01/28/2020
- **Melody Raymond-staff:** (This individual reported nothing to disclose); Submitted on: 10/22/2019
- **Wudbhav N Sankar, MD, FAAOS:** Submitted on: 09/25/2019
Pediatric Orthopaedic Society of North America: Board or committee member
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Teri Stech-staff:** (This individual reported nothing to disclose); Submitted on: 10/07/2019

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- **Alexander Aarvold, BS, ChB, FRCS (Ortho), MB, MD:** Submitted on: 10/08/2019
DDH-UK, medical adviser to this charity: Board or committee member
International Hip Dysplasia Registry: Board or committee member
Research Committee, British Society of Children's Orthopaedic Surgery: Board or committee member
- **Matthew Philip Abdel, MD, FAAOS:** Submitted on: 04/13/2020
AAOS: Board or committee member
Springer: Publishing royalties, financial or material support
Stryker: IP royalties
- **Mahmoud Abo Elmagd (Mahmoud):** (This individual reported nothing to disclose); Submitted on: 04/06/2020
- **Oussama Abousamra, MD:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Megha Abraham:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Joshua Matthew Abzug, MD, FAAOS:** Submitted on: 03/29/2020
Axogen: Paid consultant
Springer: Publishing royalties, financial or material support
- **Bianka Alejandra Aceves Martin, BS:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
- **Morgan Adkins, BS:** (This individual reported nothing to disclose); Submitted on: 11/13/2019
- **Nick Scott Adzick:** (This individual reported nothing to disclose); Submitted on: 06/01/2019
- **Julie Agel, ATC:** Submitted on: 04/06/2020
Orthopaedic Trauma Association: Board or committee member
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- **Alexandra Hunter Aitchison, BS:** (This individual reported nothing to disclose); Submitted on: 08/21/2019
- **Behrooz A Akbarnia, MD, FAAOS:** Submitted on: 10/18/2019
DePuy, A Johnson & Johnson Company: IP royalties
Growing Spine Foundation: Board or committee member
Journal of Orthopaedic Science: Editorial or governing board
K2M: IP royalties
NociMed: Stock or stock Options
Nuvasive: IP royalties; Paid consultant
San Diego Spine Foundation: Board or committee member
Spine: Editorial or governing board
Spine Deformity (SRS Journal): Editorial or governing board
Springer: Publishing royalties, financial or material support
- **Jay C Albright, MD, FAAOS:** Submitted on: 10/01/2019
American Board of Orthopaedic Surgery, Inc.: Board or committee member
American Orthopaedic Society for Sports Medicine: Board or committee member
Arthrex, Inc: Paid presenter or speaker; Research support
Pediatric Orthopaedic Society of North America: Board or committee member
PRISM: Board or committee member
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 Pediatric Orthopaedic Society of North America: Board or committee member
 Spine Deformity Journal: Editorial or governing board
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- **Ram Alluri, MD:** Submitted on: 10/03/2019
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 Arthrex, Inc: Other financial or material support
 Axogen: Stock or stock Options
 Medtronic: Stock or stock Options
 Stryker: Stock or stock Options
 Trimed: Other financial or material support
 Zimmer: Stock or stock Options
- **Cynthia Barbara Almonte, PT:** (This individual reported nothing to disclose); Submitted on: 05/30/2019
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- **Claire Elizabeth Althoff:** (This individual reported nothing to disclose); Submitted on: 12/09/2019
- **Abdulmajeed Alzakri Sr, MD:** (This individual reported nothing to disclose); Submitted on: 11/01/2019
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- **Terry David Amaral, MD, FAAOS:** Submitted on: 06/04/2019
 Pediatric Orthopaedic Society of North America: Board or committee member
 Scoliosis Research Society: Board or committee member
- **Jennifer M Anadio, MA:** (This individual reported nothing to disclose); Submitted on: 04/06/2020
- **Jason Brett Anari, MD:** (This individual reported nothing to disclose); Submitted on: 09/24/2019
- **Donald D Anderson, PhD:** Submitted on: 10/04/2019
 Iowa Simulation Solutions, LLC: Stock or stock Options
- **Lindsay Manning Andras, MD, FAAOS:** Submitted on: 10/04/2019
 Biomet: Paid consultant; Paid presenter or speaker
 Eli Lilly: Stock or stock Options
 Journal of Pediatric Orthopedics: Editorial or governing board
 Medtronic: Paid consultant; Paid presenter or speaker
 Nuvasive: Paid consultant; Paid presenter or speaker
 Orthobullets: Publishing royalties, financial or material support
 Pediatric Orthopaedic Society of North America: Board or committee member
 Scoliosis Research Society: Board or committee member
 Zimmer: Paid consultant
- **Aurélie Andrzejewski, MD:** (This individual reported nothing to disclose); Submitted on: 01/17/2020

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- **Julien Aoyama, BA:** (This individual reported nothing to disclose); Submitted on: 04/05/2020
- **Bruce Appel:** (This individual reported nothing to disclose); Submitted on: 01/09/2020
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Orthopediatrics: IP royalties; Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
- **Douglas G Armstrong, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 09/03/2019
- **Hari Arneja:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
- **Alfred Atanda, MD, FAAOS:** Submitted on: 04/12/2020
American Journal of Sports Medicine: Editorial or governing board
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American Society for Surgery of the Hand: Board or committee member
- **Carl-Eric Aubin, PhD:** Submitted on: 12/01/2019
Medtronic: Research support
- **Robert C Aylor:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
- **Angela Bachim, MD:** Submitted on: 06/05/2019
Journal of applied research on children: Editorial or governing board
- **Alina Badina, MD:** Submitted on: 01/05/2020
Société française de chirurgie orthopedique et traumatologie (SOFcot): Board or committee member
- **Donald S Bae, MD, FAAOS:** Submitted on: 09/23/2019
AAOS: Board or committee member
ASSH: Board or committee member
Journal of Pediatric Orthopedics: Editorial or governing board
Lippincott Williams & Wilkins: Publishing royalties, financial or material support
Orthopediatrics: Paid consultant
POSNA: Board or committee member
Springer: Publishing royalties, financial or material support

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- **Anita Bagley, PhD:** (This individual reported nothing to disclose); Submitted on: 01/08/2020
- **Samuel Baird, BS:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Prachi Bakarana, DPT:** (This individual reported nothing to disclose); Submitted on: 05/29/2019
- **Courtney Baker, MD:** (This individual reported nothing to disclose); Submitted on: 06/01/2019
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Pfizer: Stock or stock Options
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Biomet: IP royalties
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- **Tracey Bastrom, MA:** (This individual reported nothing to disclose); Submitted on: 05/29/2019
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American Society for Surgery of the Hand: Board or committee member
Journal of Bone and Joint Surgery - American Techniques in Hand and Upper Extremity Surgery: Editorial or governing board
Journal of Hand Surgery - American: Editorial or governing board
Pediatric Orthopaedic Society of North America: Board or committee member
Springer: Publishing royalties, financial or material support
- **Jennifer Marie Bauer, MD:** Submitted on: 10/03/2019
DePuy, A Johnson & Johnson Company: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member

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Journal of Bone and Joint Surgery: Editorial or governing board
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Orthopaedic Research and Education Foundation: Board or committee member
Saunders/Mosby-Elsevier: Publishing royalties, financial or material support
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Corin U.S.A.: IP royalties; Paid consultant; Research support
DePuy, A Johnson & Johnson Company: Research support
International Society for Hip Arthroscopy: Board or committee member
MatORTHO: Paid consultant
Medacta: IP royalties
MicroPort: IP royalties; Paid consultant; Research support
Zimmer: Paid consultant; Research support
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Optina Diagnostics: Research support
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Pediatric Orthopaedic Society of North America: Board or committee member
Pediatric Research In Sports Medicine: Board or committee member
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American Orthopaedic Society for Sports Medicine: Board or committee member
Arthrex, Inc: IP royalties; Paid consultant
SLACK Incorporated: Publishing royalties, financial or material support
Springer: Publishing royalties, financial or material support
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Pediatric Orthopaedic Society of North America: Board or committee member
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American Academy for Cerebral Palsy and Developmental Medicine: Board or committee member
Journal of Children's Orthopaedics: Editorial or governing board
Journal of Pediatric Orthopedics: Editorial or governing board
Pediatric Orthopaedic Society of North America: Board or committee member
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- **James Bennett, MD:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Melissa Bent, MD:** (This individual reported nothing to disclose); Submitted on: 01/29/2020
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- **Hagit Berdishevsky, PT:** (This individual reported nothing to disclose); Submitted on: 05/31/2019
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 Childrens Oncology Group Soft tissue sarcoma committee: Board or committee member
 Florida Orthopedic Society: Board or committee member
 Medscape: Editorial or governing board
 Musculoskeletal Tumor Society: Board or committee member
 Stryker: Unpaid consultant
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 Journal of Children's Orthopedics: Editorial or governing board
 Orthofix, Inc.: IP royalties
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 Orthofix, Inc.: Paid consultant; Paid presenter or speaker
 Roche: Employee
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- **Alexander Bitzer, MD:** (This individual reported nothing to disclose); Submitted on: 09/13/2019
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 Associate Editor, Spinal Deformity Journal: Editorial or governing board
 Growing Spine Foundation: Board or committee member
 International Congress on Early Onset Scoliosis: Board or committee member
 Pediatric Orthopaedic Society of North America: Board or committee member
 Scoliosis Research Society: Board or committee member
 Stryker: IP royalties; Paid consultant; Paid presenter or speaker; Research support
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 Orthopediatrics: Paid consultant
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 AAOS: Board or committee member
 AMA: Board or committee member
 Journal of Bone and Joint Surgery - American: Editorial or governing board
 North American Spine Society: Board or committee member
 Springer: Editorial or governing board
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- **Oheneba Boachie-Adjei, MD, FAAOS:** Submitted on: 06/03/2019
K2M: IP royalties; Paid consultant; Paid presenter or speaker; Research support
K2M, Inc: Other financial or material support
Scoliosis Research Society: Board or committee member
WEIGAO: Stock or stock Options
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AAOS: Board or committee member
Bristol-Myers Squibb: Stock or stock Options
Eli Lilly: Stock or stock Options
Pfizer: Stock or stock Options
Ruth Jackson Orthopaedic Society: Board or committee member
Tria Orthopaedic Center Research & Education Board member: Board or committee member
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- **James David Bomar:** (This individual reported nothing to disclose); Submitted on: 09/23/2019
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Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
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Novadip Biosciences: Paid consultant
Nuvasive: Paid consultant
Orthopediatrics Corp.: Paid consultant
- **Sofia Bougioukli, MD:** (This individual reported nothing to disclose); Submitted on: 01/23/2020
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- **Ann M. Brearley, PhD, MS:** (This individual reported nothing to disclose); Submitted on: 06/03/2019

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American College of Surgeons: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
- **Konstantin Brnjos, BS:** (This individual reported nothing to disclose); Submitted on: 04/03/2020
- **Sean Alexander Brown, BS, MA:** (This individual reported nothing to disclose); Submitted on: 04/03/2020
- **Robert W Bruce, MD, FAAOS:** Submitted on: 07/25/2019
Orthopediatrics: Unpaid consultant
- **Nicholas Buckler, BS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Matthew Buczek, BS:** (This individual reported nothing to disclose); Submitted on: 12/02/2019
- **Darya Buehler, MD:** (This individual reported nothing to disclose); Submitted on: 04/18/2020
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Medtronic Sofamor Danek: Paid presenter or speaker
NuShores Biosciences LLC: Paid consultant
OrthoPediatrics: Paid consultant
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- **Michael T Busch, MD, FAAOS:** Submitted on: 10/04/2019
Arthrex, Inc: Other financial or material support; Paid presenter or speaker
Orthopediatrics: Other financial or material support
Smith & Nephew: Other financial or material support
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- **Eli Cahan:** (This individual reported nothing to disclose); Submitted on: 10/02/2018
- **Patrick John Cahill, MD, FAAOS:** Submitted on: 10/04/2019
Journal of Bone and Joint Surgery - American: Editorial or governing board
Nuvasive: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
Spine Deformity: Editorial or governing board

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- **Juan Brito Campana, MD:** (This individual reported nothing to disclose); Submitted on: 1/28/2020
- **Jeffrey W Campbell, MD:** Submitted on: 01/22/2020
Biogen: Paid consultant
Biomarin: Paid consultant
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Frontiers in Bioengineering and Biotechnology - Biomechanics: Editorial or governing board
- **Kristen Lee Carroll, MD, FAAOS:** Submitted on: 04/23/2020
Journal of Pediatric Orthopedics: Editorial or governing board
- **Patrick Carry, MS:** (This individual reported nothing to disclose); Submitted on: 01/24/2020
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CONMED Linvatec: Research support
Pediatric Orthopaedic Society of North America: Board or committee member
- **Cordelia Wheeler Carter, MD, FAAOS:** Submitted on: 04/13/2020
AAOS: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
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- **Nicholas Casler:** (This individual reported nothing to disclose); Submitted on: 04/02/2020
- **Pablo Castaneda, MD:** Submitted on: 05/06/2020
Orthopediatrics: Unpaid consultant
Revista Mexicana de Ortopedia Pediátrica: Editorial or governing board
Sociedad Mexicana de Ortopedia PediátricaSociedad de Especialistas en Cirugía Ortopédica del Centro Médico
ABC: Board or committee member
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- **Angela Caudill, MPT:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
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Prohibix: Unpaid consultant
Vertevex: Unpaid consultant
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- **Whitney Anne Chadwick, MD:** (This individual reported nothing to disclose); Submitted on: 01/06/2020
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- **Gromit Yeuk-Yin Y Chan:** (This individual reported nothing to disclose); Submitted on: 01/23/2020
- **Benjamin Chang:** (This individual reported nothing to disclose); Submitted on: 11/13/2019
- **Paige Chase, BS:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
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- **Shixuan Chen:** (This individual reported nothing to disclose); Submitted on: 10/16/2019
- **Ivan Cheng, MD, FAAOS:** Submitted on: 11/29/2019
 AAOS: Board or committee member
 Cervical Spine Research Society: Board or committee member
 Empirical Spine: Research support
 Globus Medical: IP royalties; Paid consultant
 Notogen: Stock or stock Options
 Nuvasive: IP royalties
 Scoliosis Research Society: Board or committee member
 Spinal Cyte: Stock or stock Options
 Spine Innovations: Stock or stock Options
 Spine Wave: IP royalties; Stock or stock Options
 SpineCraft: Paid consultant
 Stryker: Paid consultant
- **Jack C-Y Cheng, MD:** Submitted on: 04/01/2020
 Journal of Pediatric Orthopedics: Editorial or governing board
- **Alexander Cherkashin, MD:** Submitted on: 01/07/2020
 Orthofix, Inc.: IP royalties; Paid consultant
- **Mitchell Chess, MD:** (This individual reported nothing to disclose); Submitted on: 11/27/2019
- **Darryl Chew, MD:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Barkha Naren Chhabra, MD:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
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- **Chimelie Chukwuemeka Chibututu:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Dominic Chittilappilly, BS, RN:** (This individual reported nothing to disclose); Submitted on: 10/01/2019

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- **Dinesh K Choudhry, MD:** (This individual reported nothing to disclose); Submitted on: 12/11/2019
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- **Melissa Ann Christino, MD, FAAOS:** Submitted on: 11/01/2019
AAOS: Board or committee member
PRISM: Board or committee member
- **Alice Chu, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 01/16/2020
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- **Wang Chun-Chieh, MD:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
- **Chin Youb Chung, MD:** (This individual reported nothing to disclose); Submitted on: 06/02/2019
- **Chris Church, PT:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
- **Kyle Cichos, BS:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Nicholas Martin Clarke:** (This individual reported nothing to disclose); Submitted on: 01/11/2020
- **John C Clohisy, MD, FAAOS:** Submitted on: 10/15/2019
Department of Defense grant: Research support
Microport: IP royalties
Microport Orthopedics, Inc.: Paid consultant
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
Zimmer: Paid consultant; Research support
- **Marie-Soleil Cloutier, PhD:** (This individual reported nothing to disclose); Submitted on: 01/10/2020
- **Ryan Patrick Coene, MS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Ryan Coghlan:** Submitted on: 01/17/2020
BioMarin: IP royalties; Paid presenter or speaker
QED Therapeutics: IP royalties; Paid consultant
Therachon: IP royalties; Paid consultant
- **Jacob Cohen, BS:** (This individual reported nothing to disclose); Submitted on: 12/26/2019
- **Lara Lindsey Cohen, BS, MPH:** (This individual reported nothing to disclose); Submitted on: 09/25/2019
- **Teresa L. Collins-Jones, PhD:** (This individual reported nothing to disclose); Submitted on: 12/13/2019
- **Edward Compton, BS:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Michael Conklin, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 03/13/2020
- **Emily Connor, MD:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
- **Danielle Cook, BS:** (This individual reported nothing to disclose); Submitted on: 09/30/2019

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- **P Christopher Cook, MD, FRCSC:** Submitted on: 06/02/2019
Arthrex, Inc: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
- **Wade Coomer, BS:** (This individual reported nothing to disclose); Submitted on: 04/23/2020
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Canadian Orthopaedic Association: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
Vilex, Inc.: Paid consultant
- **Daniel Roy Cooperman, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Seth Robert Cope, MD:** (This individual reported nothing to disclose); Submitted on: 11/27/2019
- **Lawson A B Copley, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 11/01/2019
- **Frank A Cordasco, MD, FAAOS:** Submitted on: 10/03/2019
American Shoulder and Elbow Surgeons: Board or committee member
Arthrex, Inc: IP royalties; Paid consultant
Journal of Shoulder and Elbow Surgery: Editorial or governing board
Saunders/Mosby-Elsevier: Publishing royalties, financial or material support
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Roger Cornwall, MD, FAAOS:** Submitted on: 10/04/2019
American Society for Surgery of the Hand: Board or committee member
Orthopaedic Research Society: Board or committee member
- **Erin Marie Cravez, MD:** (This individual reported nothing to disclose); Submitted on: 05/24/2019
- **Charles Hopkins Crawford III, MD, FAAOS:** Submitted on: 08/23/2019
Alphatec Spine: IP royalties; Paid consultant
DePuy, A Johnson & Johnson Company: Paid consultant
Medtronic: Paid consultant
Medtronic Sofamor Danek: Paid presenter or speaker
North American Spine Society: Board or committee member
Nuvasive: Paid consultant; Paid presenter or speaker
Scoliosis Research Society: Board or committee member
Springer: Publishing royalties, financial or material support
- **Haemish Alexander Crawford, MBChB, FRACS:** Submitted on: 09/22/2019
orthopediatrics: Paid consultant
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Aristides Ignacio Cruz Jr, MD, FAAOS:** Submitted on: 04/04/2020
Journal of Bone and Joint Surgery - American: Publishing royalties, financial or material support
Pediatric Orthopaedic Society of North America: Board or committee member
Pediatric Research in Sports Medicine (PRiSM): Board or committee member

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- **Melissa Cuevas, MS:** (This individual reported nothing to disclose); Submitted on: 01/09/2020
- **Jonathan Cui, MD:** Submitted on: 05/19/2019
Merck: Employee; Stock or stock Options
- **Nina Cung, BA, BS:** (This individual reported nothing to disclose); Submitted on: 12/16/2019
- **Patrick Curran, MD:** (This individual reported nothing to disclose); Submitted on: 04/23/2020
- **Katherine Dahab, MD:** (This individual reported nothing to disclose); Submitted on: 01/06/2020
- **Benan Dala-Ali, FRCS (Ortho):** (This individual reported nothing to disclose); Submitted on: 12/21/2019
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Nuvasive: Paid consultant
Stryker: IP royalties; Paid consultant
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- **Barry Danino, MD:** (This individual reported nothing to disclose); Submitted on: 01/06/2020
- **Basil Darras, MD:** Submitted on: 12/09/2019
Basil T. Darras reports advisory boards for AveXis, Biogen, Cytokinetics, Vertex, Roche, Genentech, and Sarepta: Paid consultant
grants from CureSMA, Ionis Pharmaceuticals, Inc. and Biogen during ENDEAR, CHERISH, CS2, CS12, CS11 studie
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- **Joshua Daryoush:** (This individual reported nothing to disclose); Submitted on: 11/30/2019
- **Roya Dastjerdi, MD, MPH:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
- **Jon R Davids, MD, FAAOS:** Submitted on: 01/08/2020
AAOS: Board or committee member
Gait & Clinical Movement Analysis Society: Board or committee member
Gait and Posture: Editorial or governing board
Journal of Pediatric Orthopedics: Editorial or governing board
Orthopediatrics: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member

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- **Richard S Davidson, MD, FAAOS:** Submitted on: 04/23/2020
 Abbott: Stock or stock Options
 Biomet: Paid consultant; Paid presenter or speaker
 Bristol-Myers Squibb: Stock or stock Options
 GlaxoSmithKline: Stock or stock Options
 Journal of Bone and Joint Surgery - American: Editorial or governing board
 Journal of Pediatric Orthopedics: Editorial or governing board
 Medsonics: Unpaid consultant
 Merck: Stock or stock Options
 Pfizer: Stock or stock Options
 Zimmer: IP royalties
 ZimmerHoldings Inc Com: Stock or stock Options
- **Iciar M Davila Castrodad, BS:** (This individual reported nothing to disclose); Submitted on: 01/23/2020
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 AAOS: Board or committee member
 Gait & Clinical Movement Analysis Society: Board or committee member
 Gait and Posture: Editorial or governing board
 Journal of Pediatric Orthopedics: Editorial or governing board
 Orthopediatrics: Paid consultant
 Pediatric Orthopaedic Society of North America: Board or committee member
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- **Brody Dawkins, BA:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Matthew Day, BS:** (This individual reported nothing to disclose); Submitted on: 10/08/2019
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 Pfizer: Research support
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- **James Nicholas DeBritz, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/14/2019
- **Christopher Defrancesco, MD:** (This individual reported nothing to disclose); Submitted on: 06/03/2019
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- **Mauricio R Delgado, MD:** Submitted on: 04/02/2020
 Academia Mexicana para la Paralisis Cerebral y Trastornos del Neurodesarrollo: Board or committee member
 Allergan: Paid consultant
 American Academy for Cerebral Palsy and Developmental Medicine: Board or committee member
 Ipsen: Paid consultant; Research support
 Kashiv: Paid consultant

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- **Jaime Rice Denning, MD, FAAOS:** Submitted on: 09/30/2019
Pediatric Orthopaedic Society of North America: Board or committee member
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Synthes: Research support
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Lento Medical: Stock or stock Options
OREF: Research support
- **Vincent J Devlin, MD, FAAOS:** Submitted on: 10/03/2019
Saunders/Mosby-Elsevier: Publishing royalties, financial or material support
- **Clarabelle Adelaide Devries, MD:** (This individual reported nothing to disclose); Submitted on: 01/17/2020
- **Ekamjeet Dhillon, MD:** (This individual reported nothing to disclose); Submitted on: 01/19/2020
- **Noelle DiGioia, DO:** (This individual reported nothing to disclose); Submitted on: 10/06/2019
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Biomarin: Paid presenter or speaker
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Synthes: Research support
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Association of Bone and Joint Surgeons: Board or committee member
c-pro direct: Paid consultant
Clinical Orthopaedics and Related Research: Editorial or governing board
D-Bar Enterprises: IP royalties; Paid consultant
md orthopaedics: Paid consultant
Orthopaedic Research and Education Foundation: Board or committee member
orthopediatrics: Paid consultant
SICOT: Board or committee member
WOC: Board or committee member
- **Emily Dodwell, MD, FAAOS:** Submitted on: 09/25/2019
Pediatric Orthopaedic Society of North America: Board or committee member
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Green Sun Medical: Other financial or material support
SOSORT: Board or committee member
- **Maureen Donohoe, DPT, PT:** (This individual reported nothing to disclose); Submitted on: 04/02/2020
- **Sabrina Donzelli, MD, MEd:** (This individual reported nothing to disclose); Submitted on: 05/29/2019
- **Christine Douglas, CPS:** (This individual reported nothing to disclose); Submitted on: 11/29/2019

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- **Katheryne Downes, PhD:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
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- **Sukhdeep Dulai, FRCSC, MD:** Submitted on: 12/17/2019
Canadian Orthopaedic Association: Board or committee member
Canadian Paediatric Orthopaedic Group: Board or committee member
- **Alexandra Dunham, MD:** Submitted on: 04/23/2020
DePuy, A Johnson & Johnson Company: Other financial or material support
National Institutes of Health (NIAMS & NICHD): Research support
Orthopediatrics: Other financial or material support
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Blomarin: Paid presenter or speaker
British Orthopaedic Association: Board or committee member
Journal of Bone and Joint Surgery - British: Editorial or governing board
Journal of Children's Orthopaedics, Bone and Joint Publishing: Editorial or governing board
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Amgen Co: Research support
Arthrex, Inc: Research support
Biomet: Research support
DePuy, A Johnson & Johnson Company: Research support
Journal of Bone and Joint Surgery - American: Editorial or governing board
Journal of Applied Biomaterials and Functional Materials: Editorial or governing board
Journal of Orthopaedic Trauma: Editorial or governing board
National Institutes of Health (NIAMS & NICHD): Research support
Nuvasive: Research support
Spinal Kinetics: Research support
Wright Medical Technology, Inc.: Research support
- **Kendra Eckstein, BS:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
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AAOS: Board or committee member
Arthrex, Inc: Paid presenter or speaker
Pediatric Orthopaedic Society of North America: Board or committee member
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- **Francisco Eguia:** (This individual reported nothing to disclose); Submitted on: 06/01/2019
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Synthes: Research support
Zimmer: Research support
- **Ahmed Elabd, MD:** (This individual reported nothing to disclose); Submitted on: 10/02/2019

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- **Ron El-Hawary, MD:** Submitted on: 04/08/2020
 Apifix Ltd.: Paid consultant; Stock or stock Options
 Children's Spine Foundation: Board or committee member
 DePuy, A Johnson & Johnson Company: Paid consultant; Research support
 Globus Medical: Paid consultant
 Joint Solutions: Research support
 Medtronic: Paid consultant; Research support
 Orthopediatrics: Stock or stock Options
 Pediatric Spine Study Group: Board or committee member
 Scoliosis Research Society: Board or committee member
 Springer: Publishing royalties, financial or material support
 Wishbone Medical: IP royalties; Paid consultant
- **Edmund Ndalama Eliezer, MD,MMed:** (This individual reported nothing to disclose); Submitted on: 01/23/2020
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 Pediatric Orthopaedic Society of North America: Board or committee member
 Pediatric Research in Sports Medicine: Board or committee member
- **Marilyn Elliott:** (This individual reported nothing to disclose); Submitted on: 04/13/2020
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 AAOS: Board or committee member
 Pediatric Orthopaedic Society of North America: Board or committee member
 Pediatric Research in Sports Medicine: Board or committee member
- **Katarzyna A Ellsworth, PhD:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
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 Biomet: Paid consultant
 DePuy, A Johnson & Johnson Company: IP royalties
 Johnson & Johnson: Paid consultant
 Journal of Children's Orthopedics: Editorial or governing board
 Medtronic: Paid consultant
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- **Richard Tyler Epperson:** (This individual reported nothing to disclose); Submitted on: 01/09/2020
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 Green Sun Medical: Unpaid consultant
 Pediatric Orthopaedic Society of North America: Board or committee member
- **Melih Eriten, PhD:** (This individual reported nothing to disclose); Submitted on: 10/05/2019
- **Melissa Esparza, MD:** (This individual reported nothing to disclose); Submitted on: 01/06/2020

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- **Jennifer Etcheson, MD:** (This individual reported nothing to disclose); Submitted on: 09/30/2019

- **Jorge A Fabregas, MD, FAAOS:** Submitted on: 03/12/2020
Astura Medical: Paid consultant

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Clinical Orthopaedics and Related Research: Editorial or governing board
Pediatric Orthopaedic Society of North America: Board or committee member
Pediatric Research in Sports Medicine Society: Board or committee member
Research in OsteoChondritis of the Knee (ROCK): Board or committee member

- **Anna Faino:** (This individual reported nothing to disclose); Submitted on: 04/06/2020

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- **Farzam Farahani, BS:** (This individual reported nothing to disclose); Submitted on: 01/06/2020

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- **Lauge Farnaes, MD, PhD:** (This individual reported nothing to disclose); Submitted on: 09/30/2019

- **Faris Fazal, BS:** (This individual reported nothing to disclose); Submitted on: 10/01/2019

- **Graham Fedorak, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 09/28/2019

- **Lanna Feldman, MS:** (This individual reported nothing to disclose); Submitted on: 10/11/2019

- **James Feng, MS:** (This individual reported nothing to disclose); Submitted on: 01/07/2020

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New Zealand Orthopaedic Association: Board or committee member

- **Michael D Finch, PhD:** (This individual reported nothing to disclose); Submitted on: 09/26/2019

- **Craig J Finlayson, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 11/27/2019

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- **Michael Fisher, DO:** (This individual reported nothing to disclose); Submitted on: 04/21/2020

- **Robert D Fitch, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 04/04/2020

- **Ryan E Fitzgerald, MD:** Submitted on: 10/03/2019
Orthopediatrics: Paid presenter or speaker

POSNA 2020 Virtual Meeting Disclosures

- **Paul R Fleissner, MD, FAAOS:** Submitted on: 09/16/2019
Exactech, Inc: Paid consultant; Paid presenter or speaker
- **Nicholas David Fletcher, MD, FAAOS:** Submitted on: 09/12/2019
Medtronic: Paid presenter or speaker
Medtronic Sofamor Danek: Paid consultant
Nuvasive: Paid presenter or speaker
Orthopaedics: Paid presenter or speaker; Unpaid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
Zimmer: Paid presenter or speaker
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- **Jack M Flynn, MD, FAAOS:** Submitted on: 01/08/2020
American Board of Orthopaedic Surgery, Inc.: Board or committee member
Biomet: IP royalties
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Andrew H K Fok:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
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- **Philip Fontenot, MD:** (This individual reported nothing to disclose); Submitted on: 09/10/2019
- **Shane Ford, PA-C:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
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AAOS: Board or committee member
Journal of Orthopaedics and Traumatology: Editorial or governing board
Journal of Pediatric Orthopedics: Editorial or governing board
Journal of Pediatric Orthopedics - B: Editorial or governing board
Pediatric Orthopaedic Society of North America: Board or committee member
PRiSM: Board or committee member
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AAOS: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
Pediatric Research in Sports Medicine: Board or committee member
Ruth Jackson Orthopaedic Society: Board or committee member
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Limb Lengthening and Reconstruction Society: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
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- **Serena Mikhal Freiman, BS:** (This individual reported nothing to disclose); Submitted on: 01/15/2020
- **Steven L Frick, MD, FAAOS:** Submitted on: 02/29/2020
Journal of Bone and Joint Surgery - American: Editorial or governing board
Pediatric Orthopaedic Society of North America: Board or committee member
- **Liraz Fridman, PhD:** (This individual reported nothing to disclose); Submitted on: 09/25/2019
- **Leah Frischmann, BS:** Submitted on: 10/24/2019
Eli Lilly: Stock or stock Options
- **Gang Fu, MD, PhD:** (This individual reported nothing to disclose); Submitted on: 04/23/2020
- **Shawn Sheldon Funk, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/06/2019
- **Alexia Georgia Gagliardi:** (This individual reported nothing to disclose); Submitted on: 04/02/2020
- **Joel Joseph Gagnier, PhD:** Submitted on: 10/04/2019
Bartimus Frickleton Robertson Rader P.C.: Paid consultant
BMC Musculoskeletal Disorders: Editorial or governing board
BMC Trials: Editorial or governing board
Orthopaedic Research Society: Board or committee member
PLoS ONE: Editorial or governing board
Research Methods in Medicine & Healthcare: Editorial or governing board
Rubin Anders Scientific: Paid consultant
- **Daniela Galeano Garces, MD:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
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- **Jesse M Galina, BS:** (This individual reported nothing to disclose); Submitted on: 05/30/2019
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AAOS: Board or committee member
Allosource: Research support
American Academy of Pediatrics Section on Orthopaedics: Board or committee member
International Pediatric Orthopaedic Symposium (IPOS): Board or committee member
Pediatric Research in Sports Medicine (PRISM): Board or committee member
Philadelphia Orthopaedic Society: Board or committee member
Research on Osteochondritis Dissecans of the knee (ROCK): Board or committee member
The American Journal of Sports Medicine: Editorial or governing board
Vericel: Research support
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POSNA 2020 Virtual Meeting Disclosures

- **Rachel J Garfinkel, MD:** Submitted on: 12/17/2019
Johnson & Johnson: Paid consultant
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ACI Clinical: Paid consultant
Medtronic: Paid consultant
Nuvasive: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
US News & World Report Best Children's Hospitals Orthopedics Working Group: Board or committee member
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- **Luke Gauthier, MD:** (This individual reported nothing to disclose); Submitted on: 12/14/2019
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Pediatric Orthopaedic Society of North America: Board or committee member
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- **Ramesh Babu Ghanta, BS:** (This individual reported nothing to disclose); Submitted on: 10/05/2019
- **Paul Gibbons:** (This individual reported nothing to disclose); Submitted on: 10/16/2019
- **Joseph T Gibian, BS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
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AAOS POSNA: Board or committee member
Alabama Orthopaedic Society: Board or committee member
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Orthopaedic Research Society: Board or committee member
- **Gabriel David Glaun, BS:** (This individual reported nothing to disclose); Submitted on: 06/05/2019
- **Christophe Glorion:** (This individual reported nothing to disclose); Submitted on: 01/12/2020

POSNA 2020 Virtual Meeting Disclosures

- **Christophe Glorion, MD, PhD:** (This individual reported nothing to disclose); Submitted on: 01/17/2020
- **Michael P Glotzbecker, MD, FAAOS:** Submitted on: 09/11/2019
 Biomet: Paid presenter or speaker
 DePuy, A Johnson & Johnson Company: Paid presenter or speaker
 Medtronic: Paid presenter or speaker
 Member of CSSG: Research support
 Member of GSSG: Research support
 Member of HSG: Research support
 Nuvasive: Paid consultant; Paid presenter or speaker
 Orthobullets: Publishing royalties, financial or material support
- **David H Godfried, MD:** (This individual reported nothing to disclose); Submitted on: 01/13/2020
- **Rahul Kant Goel, MD:** (This individual reported nothing to disclose); Submitted on: 05/24/2019
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- **Vishal Gokani, BS:** (This individual reported nothing to disclose); Submitted on: 12/01/2019
- **Michael J Goldberg, MD, FAAOS:** Submitted on: 10/04/2019
 Pediatric Orthopaedic Society of North America: Board or committee member
 Schwartz Center for Compassionate Healthcare: Paid consultant
- **Charles A Goldfarb, MD, FAAOS:** Submitted on: 10/04/2019
 Acumed, LLC: Paid consultant
 American Orthopaedic Association: Board or committee member
 Arthrex, Inc: Paid presenter or speaker
 Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Rachel Y Goldstein, MD, MPH, FAAOS:** Submitted on: 04/01/2020
 AAOS: Board or committee member
 Pediatric Orthopaedic Society of North America: Board or committee member
- **Zachary Goldstein, BS:** (This individual reported nothing to disclose); Submitted on: 06/03/2019
- **Jean Maria Gomez-Alessandri Sr, MD:** (This individual reported nothing to disclose); Submitted on: 12/16/2019
- **Gaspar González Morán, MD:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Christine Goodbody, MD:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
- **Bryn Reanne Gornick, BS:** Submitted on: 10/03/2019
 Amgen Co: Stock or stock Options
 Eli Lilly: Stock or stock Options
 Johnson & Johnson: Stock or stock Options
 Merck: Stock or stock Options
 Pfizer: Stock or stock Options

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- **Caleb Gottlich, BS, MS:** (This individual reported nothing to disclose); Submitted on: 10/05/2019
- **Pawel Grabala, MD:** Submitted on: 04/02/2020
DePuy, A Johnson & Johnson Company: Other financial or material support
Globus Medical: Other financial or material support
North American Spine Society: Board or committee member
Nuvasive: Paid consultant
Scoliosis Research Society: Board or committee member
- **Elizabeth Ann Graesser, MD:** (This individual reported nothing to disclose); Submitted on: 10/06/2019
- **George Dillon Graham:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Jane Gralla, PhD:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Daniel Ryan Grant, MD, FAAOS:** Submitted on: 10/01/2019
Pediatric Orthopaedic Society of North America: Board or committee member
- **Jennifer Grauberger, BA:** (This individual reported nothing to disclose); Submitted on: 10/07/2019
- **Daniel William Green, MD, FAAOS:** Submitted on: 04/06/2020
AAOS: Board or committee member
AO Trauma International: Paid presenter or speaker
Arthrex, Inc: IP royalties; Paid consultant; Paid presenter or speaker
Current Opinion in Pediatrics: Editorial or governing board; Publishing royalties, financial or material support
New York County Medical Society: Board or committee member
new york state society of orthopedic surgeons: Board or committee member
PatelloFemoral Foundation: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
Pediatric Research in Sport Medicine: Board or committee member
Pega Medical: IP royalties
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Janelle Greene, MD:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Ruth Gremminger, MD:** (This individual reported nothing to disclose); Submitted on: 11/24/2019
- **Michael S Griffith, BA:** (This individual reported nothing to disclose); Submitted on: 10/10/2019
- **Emmanouil Grigoriou, MD:** Submitted on: 04/23/2020
Synthes: Research support
- **Kelly E Grimes, DPT:** Submitted on: 05/31/2019
International Society on Scoliosis Orthopaedic Rehabilitation and Treatment (SOSORT): Board or committee member
Schroth Barcelona Institute- I am a lab assistant for this educational company that trains physiotherapists in scoliosis education and exercise.: Employee

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- **Theodoros B Grivas, MD, PhD:** (This individual reported nothing to disclose); Submitted on: 05/30/2019
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- ANCHOR Study Group:** (This individual reported nothing to disclose); Submitted on: 05/30/2019 •
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- **Andrew S Gupta, MD:** (This individual reported nothing to disclose); Submitted on: 01/06/2020
- **Kavish Gupta, BA:** (This individual reported nothing to disclose); Submitted on: 05/31/2019
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 DePuy, A Johnson & Johnson Company: IP royalties; Paid consultant; Paid presenter or speaker
 European Spine Journal-Advisory Board: Editorial or governing board
 Global Spine Journal-Reviewer: Editorial or governing board
 Innomed: IP royalties
 Johnson & Johnson: Stock or stock Options
 Medtronic: Paid consultant
 perForm Biologics: Stock or stock Options
 Procter & Gamble: Stock or stock Options
 Spine Deformity, Associate Editor: Editorial or governing board
 SRS-IMAST & Education committee: Board or committee member
 travel: Board or committee member
 Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Purnendu Gupta, MD, FAAOS:** Submitted on: 09/30/2019
 DePuy, A Johnson & Johnson Company: Paid consultant
- **Sumit Gupta, MD, FAAOS:** Submitted on: 04/07/2020
 AAOS: Board or committee member
 Pediatric Orthopaedic Society of North America: Board or committee member
- **Eva Habib, BS:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Geoffrey F Haft, MD, FAAOS:** Submitted on: 06/04/2019
 South Dakota Orthopedic Society Board: Board or committee member
- **Brent Hagel, PhD:** (This individual reported nothing to disclose); Submitted on: 01/09/2020

POSNA 2020 Virtual Meeting Disclosures

- **Matthew Aaron Halanski, MD, FAAOS:** Submitted on: 09/26/2019
 Alcyone: Other financial or material support
 Cell Tissue Organs Reviewer: Editorial or governing board
 Clinical Orthopaedics and Related Research: Editorial or governing board
 DePuy, A Johnson & Johnson Company: Other financial or material support
 Editorial Board Member Columbia Publishing, Journal of Contemporary Orthopedic Research.: Editorial or governing board
 Pediatric Orthopaedic Society of North America: Board or committee member
 Reviewer, FSMA Musculoskeletal Care Series Booklet: Editorial or governing board
 Scoliosis Research Society: Board or committee member
- **Timothy Hall:** (This individual reported nothing to disclose); Submitted on: 02/12/2020
- **Tyler Hall, BA:** (This individual reported nothing to disclose); Submitted on: 11/28/2019
- **Margaret Hall-Craggs, MD:** Submitted on: 06/19/2019
 Norvartis: Other financial or material support
- **Matthew Halsey, MD, FAAOS:** Submitted on: 10/04/2019
 Pediatric Orthopaedic Society of North America: Board or committee member
 Scoliosis Research Society: Board or committee member
- **Kim W Hammerberg, MD:** Submitted on: 09/25/2019
 Spine: Editorial or governing board
- **Rewais Hanna, BS:** (This individual reported nothing to disclose); Submitted on: 09/10/2019
- **Cody Hansen, BS:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Alison Hanson, MPT:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Regina Hanstein, PhD:** (This individual reported nothing to disclose); Submitted on: 10/07/2019
- **Caitlin Hardin, ACNP-BC, ATC, BA, BOC, BOCO, BOCP, BS:** Submitted on: 01/07/2020
 IQVIA- contract for DePuy Synthes: Employee
 Stryker: Employee
- **Arun Hariharan, MD, MS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Philip Harper, MBBS:** (This individual reported nothing to disclose); Submitted on: 04/04/2020
- **Tanner Harrah, DO:** Submitted on: 10/01/2019
 DePuy, A Johnson & Johnson Company: Employee
- **Gerald F Harris, PhD:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Hilary Harris, BS:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
- **Jacob Terry Harris:** (This individual reported nothing to disclose); Submitted on: 04/07/2020

POSNA 2020 Virtual Meeting Disclosures

- **Mitchell Clark Harris, MD:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Christopher Hart, MD:** (This individual reported nothing to disclose); Submitted on: 09/23/2019
- **Sayyida Hasan, BS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Derek J Hayden, DO:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **David M Heath, MD:** (This individual reported nothing to disclose); Submitted on: 11/27/2019
- **Madison Rae Heath, BS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Daniel J Hedequist, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 01/25/2020
- **Brittany Hedrick, MD:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Michael J Heffernan, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **John D Henley, PhD:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **William L Hennrikus Jr, MD, FAAOS:** Submitted on: 09/27/2019
AAOS: Board or committee member
American Orthopaedic Association: Board or committee member
Journal of Pediatric Orthopedics: Editorial or governing board
Pediatric Orthopaedic Society of North America: Board or committee member
- **Jose A Herrera Soto, MD, FAAOS:** Submitted on: 08/21/2019
Biomet: IP royalties; Paid consultant; Paid presenter or speaker
Biomet Spine: Paid consultant; Paid presenter or speaker
Orthopediatrics: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Spineguard: Paid consultant
- **Jennifer Herrick, MS:** (This individual reported nothing to disclose); Submitted on: 01/17/2020

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- **John E Herzenberg, MD, FAAOS:** Submitted on: 04/02/2020

Arthrex: Other financial or material support
 Bonus BioGroup: Paid consultant
 DePuy Synthes: Other financial or material support
 Metro Prosthetics: Other financial or material support
 MHE Coalition: Other financial or material support
 Nuvasive: Other financial or material support; Paid consultant
 Orthofix, Inc.: Other financial or material support; Paid consultant
 OrthoPediatrics: Other financial or material support; Paid consultant
 OrthoSpin: Paid consultant
 Pega Medical: Other financial or material support
 Smith & Nephew: Other financial or material support; Paid consultant
 Stryker: Other financial or material support
 Supreme Orthopedic Systems: Other financial or material support
 Treace Medical Concepts, Inc.: Other financial or material support
 Vilex: Other financial or material support
 WishBone Medical: Paid consultant
 Zimmer Biomet: Other financial or material support

- **Derek Hesse, BS:** (This individual reported nothing to disclose); Submitted on: 10/17/2019

- **Scott Hetzel, MS:** (This individual reported nothing to disclose); Submitted on: 01/23/2020 •

- **John A Heydemann, MD:** Submitted on: 09/22/2019

American Academy for Cerebral Palsy and Developmental Medicine: Board or committee member
 Merck: Stock or stock Options
 Orthopediatrics: Stock or stock Options
 Pediatric Orthopaedic Society of North America: Board or committee member
 Sanofi-Aventis: Stock or stock Options

- **Jessica Heidenberg Heyer, MD:** (This individual reported nothing to disclose); Submitted on: 06/02/2019

- **Benton E Heyworth, MD, FAAOS:** Submitted on: 01/21/2020

Allosource: Other financial or material support
 Imagen Technologies, Inc.: Stock or stock Options
 Pediatric Orthopaedic Society of North America: Board or committee member
 Pediatric Research in Sports Medicine (PRISM): Board or committee member
 Springer: Publishing royalties, financial or material support
 Vericel: Other financial or material support

- **Jaclyn Faye Hill, MD, FAAOS:** Submitted on: 10/15/2019

Limb Lengthening and Reconstruction Society: Board or committee member
 Nuvasive: Paid presenter or speaker
 Pediatric Orthopaedic Society of North America: Board or committee member

- **Sean Taylor Hinds, BS, MS:** (This individual reported nothing to disclose); Submitted on: 06/05/2019

POSNA 2020 Virtual Meeting Disclosures

- **Andrew Hinkle, BS:** (This individual reported nothing to disclose); Submitted on: 12/19/2019
- **Christine Ann Ho, MD, FAAOS:** Submitted on: 09/09/2019
American Academy of Pediatrics, Section On Orthopaedics: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Daniel G Hoernschemeyer, MD, FAAOS:** Submitted on: 06/05/2019
Biomarin: Paid presenter or speaker; Research support
Orthopediatrics: IP royalties; Paid consultant; Stock or stock Options
- **Danielle A Hogarth, BS:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Grant D Hogue, MD:** Submitted on: 03/27/2020
Tether Implant Corporation: Stock or stock Options
- **Ian Hollyer:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Kaley Holmes, BA:** (This individual reported nothing to disclose); Submitted on: 10/07/2019
- **Stephanie M Holmes, MD, FAAOS:** Submitted on: 10/20/2019
Pediatric Orthopaedic Society of North America: Board or committee member
- **Bernard David Horn, MD, FAAOS:** Submitted on: 10/08/2019
JayPee Brothers medical Publishing Comapny: Publishing royalties, financial or material support
Johnson & Johnson: Stock or stock Options
- **William Horton, MD:** Submitted on: 10/03/2019
Ascendis: Paid consultant
Biomarin: Paid consultant
QED: Unpaid consultant
Therachon: Unpaid consultant
- **Pooya Hosseinzadeh, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Whitney Hovater:** (This individual reported nothing to disclose); Submitted on: 11/27/2019
- **Andrew Howard, MD:** (This individual reported nothing to disclose); Submitted on: 04/28/2020
- **Christopher Howard, MBA:** (This individual reported nothing to disclose); Submitted on: 12/23/2019
- **Jason Howard, MD:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **David R Howell, ATC, PhD:** (This individual reported nothing to disclose); Submitted on: 12/19/2019
- **Lori J Howell, DNP:** (This individual reported nothing to disclose); Submitted on: 06/18/2019

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- **Michael Timothy Hresko, MD, FAAOS:** Submitted on: 06/02/2019
American College of Rheumatology/Arthritis Foundation: Board or committee member
EOSI: Stock or stock Options
New England Journal of Medicine: Editorial or governing board
Pediatric Orthopaedic Society of North America: Board or committee member
- **Melody Muliawan Hsu:** (This individual reported nothing to disclose); Submitted on: 04/03/2020
- **Caroline Hu, MD:** (This individual reported nothing to disclose); Submitted on: 04/02/2020
- **Serena S Hu, MD, FAAOS:** Submitted on: 03/26/2020
American Orthopaedic Association: Board or committee member
Global Spine Journal: Editorial or governing board
Nuvasive: IP royalties; Stock or stock Options
OnPoint: IP royalties
Scoliosis Research Society: Board or committee member
- **Vivian Hu, BS:** Submitted on: 09/29/2019
Alcon: Stock or stock Options
Gilead: Stock or stock Options
Legend Biotech: Employee; Stock or stock Options
Merck: Stock or stock Options
Novartis: Stock or stock Options
- **Sharon Grace Huang, BA:** (This individual reported nothing to disclose); Submitted on: 04/03/2020
- **Elizabeth Walker Hubbard, MD, FAAOS:** Submitted on: 04/23/2020
Orthofix, Inc.: Unpaid consultant
- **Alice Hughes, MD:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Katie Hughes, MBBS, MRCS:** (This individual reported nothing to disclose); Submitted on: 09/29/2019
- **Simon Humphry, FRCS (Ortho), MBBS:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Alec Hung, MD:** (This individual reported nothing to disclose); Submitted on: 09/29/2019
- **Rose Ann My Huynh, BS, MS:** (This individual reported nothing to disclose); Submitted on: 11/26/2019
- **Lauren Charlsey Hyer, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 09/12/2019
- **Max Jared Hyman:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Alvaro Ibaseta, MS:** (This individual reported nothing to disclose); Submitted on: 08/21/2019
- **John Mina Ibrahim, MD:** (This individual reported nothing to disclose); Submitted on: 01/08/2020
- **Bryson McHaro Ikoshi, FRCS (Ortho):** (This individual reported nothing to disclose); Submitted on: 01/15/2020

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- **Alexios Dimitrios Iliadis, MBBS:** (This individual reported nothing to disclose); Submitted on: 12/21/2019
- **Kenneth David Illingworth, MD:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Meghan N Imrie, MD, FAAOS:** Submitted on: 11/15/2019
AAOS: Board or committee member
- **Christopher August Iobst, MD, FAAOS:** Submitted on: 04/02/2020
Nuvasive: Paid consultant
Orthofix, Inc.: Paid consultant
Smith & Nephew: Paid presenter or speaker
- **John Jacob, MBA, MSc:** (This individual reported nothing to disclose); Submitted on: 01/07/2020 •
- Kimberly Jacobsen, MD:** (This individual reported nothing to disclose); Submitted on: 09/20/2019 •
- Siddharth Jadhav, MD:** Submitted on: 12/04/2019
Springer: Publishing royalties, financial or material support
- **Jason Jagodzinski, MD:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Suzanne Jakobs, MD:** (This individual reported nothing to disclose); Submitted on: 03/27/2020
- **Evan W James, MD:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Michelle A James, MD, FAAOS:** Submitted on: 10/03/2019
Journal of Bone and Joint Surgery - American: Editorial or governing board
- **Joseph A Janicki, MD, FAAOS:** Submitted on: 10/01/2019
Pediatric Orthopaedic Society of North America: Board or committee member
Pfizer: Stock or stock Options
- **Elizabeth Marie Janssen:** (This individual reported nothing to disclose); Submitted on: 05/30/2019
- **Jacob Lester Jaremko, MD, PhD:** Submitted on: 12/02/2019
MEDO (startup in ultrasound AI image analysis): Stock or stock Options
- **Shivan Jassim, MBBS:** (This individual reported nothing to disclose); Submitted on: 10/02/2019
- **Julio J Jauregui, MD:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Sheng Jin:** (This individual reported nothing to disclose); Submitted on: 09/28/2019
- **Thomas Martin Jinguji, MD:** (This individual reported nothing to disclose); Submitted on: 01/06/2020
- **Bejaan Jivraj, MBBS:** (This individual reported nothing to disclose); Submitted on: 12/17/2019

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- **Chan-Hee Jo, PhD:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Michael Jofe, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 03/12/2020
- **Ben Johnson, MSc:** (This individual reported nothing to disclose); Submitted on: 01/11/2020
- **David P Johnson, MD:** Submitted on: 10/03/2019
Hospital Pediatrics: Editorial or governing board
- **Jayson Johnson, MD:** (This individual reported nothing to disclose); Submitted on: 06/01/2019
- **Megan Johnson, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/07/2019
- **Charles Eugene Johnston II, MD, FAAOS:** Submitted on: 05/28/2019
Growing Spine Study group: Board or committee member
Medtronic: IP royalties
OrthopedicsJournal of Childrens Orthopedics: Editorial or governing board
Pediatric Orthopaedic Society of North America: Board or committee member
Saunders/Mosby-Elsevier: Publishing royalties, financial or material support
Scoliosis Research Society: Board or committee member
- **Julie Joncas, MSc, RN:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Ken Jones, PhD:** (This individual reported nothing to disclose); Submitted on: 02/05/2020
- **Kerwyn Jones, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 01/09/2020
- **Brijil Joseph:** (This individual reported nothing to disclose); Submitted on: 01/21/2020
- **Maria Juricic, PT:** (This individual reported nothing to disclose); Submitted on: 04/02/2020
- **Pedro Gaspar Soares Justo, MD:** (This individual reported nothing to disclose); Submitted on: 12/05/2019
- **Joseph Bagrit Kahan, MD, MPH:** (This individual reported nothing to disclose); Submitted on: 04/04/2020
- **Jennifer R Kallini:** (This individual reported nothing to disclose); Submitted on: 09/20/2019
- **Surabhi Kalyan:** Submitted on: 01/16/2020
NSF i-Corps Grant: 1912834: Research support
- **Shawn Kamps, MD:** (This individual reported nothing to disclose); Submitted on: 12/20/2019
- **Paul Kang, MPH, MS:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Jesse Kaplan, MD:** (This individual reported nothing to disclose); Submitted on: 09/26/2019
- **Chelsea Karacz, MS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019

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- **Matthew D Karam, MD, FAAOS:** Submitted on: 12/13/2019
Iowa Orthopedic Research Foundation/Iowa Orthopedic Society: Board or committee member
Iowa Simulation Solutions LLC: Stock or stock Options
Mid American Orthopedic Association: Board or committee member
Mortise Medical LLC: Stock or stock Options
Orthopaedic Trauma Association: Board or committee member
- **Mara Karamitopoulos, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 04/13/2020
- **Alexa J Karkenny, MD:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Lawrence I Karlin, MD, FAAOS:** Submitted on: 06/05/2019
K2M - paid for housing and transportation for research meeting: Other financial or material support
- **Lori A Karol, MD, FAAOS:** Submitted on: 09/17/2019
Elsevier: Publishing royalties, financial or material support
International Pediatric Orthopaedic Think tank: Board or committee member
- **Kristen Kastan, BSN, RN:** (This individual reported nothing to disclose); Submitted on: 10/08/2019
- **Japsimran Kaur, BS:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Robert Michael Kay, MD, FAAOS:** Submitted on: 10/04/2019
Biomet: Stock or stock Options
Commission for Motion Lab Accreditation: Board or committee member
Intrinsic Therapeutics: Employee
Johnson & Johnson: Stock or stock Options
Journal of Pediatric Orthopedics: Editorial or governing board
Medtronic: Stock or stock Options
Pfizer: Stock or stock Options
Zimmer: Stock or stock Options
- **John Kee, BA:** (This individual reported nothing to disclose); Submitted on: 06/24/2019
- **Clare Kehoe:** (This individual reported nothing to disclose); Submitted on: 09/25/2019
- **Lukas Keil, MD:** Submitted on: 01/21/2020
Family Practice Essentials textbook, pending honorarium for book chapter on benign bone tumors: Publishing royalties, financial or material support
- **Simon Kelley, MBChB, FRCS (Ortho):** Submitted on: 04/15/2020
International Hip Dysplasia Institute: Board or committee member
Journal of Pediatric Orthopedics: Editorial or governing board
Nuvasive: Paid presenter or speaker
Smith & Nephew: Paid consultant; Paid presenter or speaker

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- **Derek Michael Kelly, MD, FAAOS:** Submitted on: 04/09/2020
Elsevier Health: Publishing royalties, financial or material support
Pediatric Orthopaedic Society of North America: Board or committee member
- **Michael Patrick Kelly, MD, FAAOS, FAORTHA:** Submitted on: 10/03/2019
DePuy, A Johnson & Johnson Company: Research support
Journal of Bone and Joint Surgery - American: Editorial or governing board
- **Shannon McClure Kelly, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 08/21/2019
- **John W Kemppainen, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
- **Tanya Kenkre, PhD:** (This individual reported nothing to disclose); Submitted on: 10/22/2019
- **Donald Kephart, MD:** (This individual reported nothing to disclose); Submitted on: 01/14/2020
- **Ahmed Khedr, MD, PhD:** (This individual reported nothing to disclose); Submitted on: 10/06/2019
- **Kristine Khieu:** Submitted on: 01/09/2020
NSF i-Corps #1912834: Research support
- **Ansab Khwaja, MD:** Submitted on: 01/18/2020
American Orthopaedic Foot and Ankle Society: Board or committee member
- **Ali Kiapour, PhD:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Ata Kiapour, PhD:** Submitted on: 10/04/2019
BMC Musculoskeletal Disorders: Editorial or governing board
Orthopaedic Research Society: Board or committee member
- **Gary M Kiebzak, PhD:** (This individual reported nothing to disclose); Submitted on: 09/30/2019 •
- Chang-Yeon Kim, MD:** (This individual reported nothing to disclose); Submitted on: 06/28/2019 •
- Eun Kim, BA:** (This individual reported nothing to disclose); Submitted on: 10/07/2019
- **Gina Kim, MA, OTR/L:** (This individual reported nothing to disclose); Submitted on: 09/27/2019
- **Harry Kwang-Woo Kim, MD, FAAOS:** Submitted on: 11/20/2019
Genentech: Other financial or material support
Saunders/Mosby-Elsevier: Publishing royalties, financial or material support
- **Jung-Ryul Kim, MD:** (This individual reported nothing to disclose); Submitted on: 04/02/2020

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- **Young Jo Kim, MD, PhD, FAAOS:** Submitted on: 06/01/2019
 Imagen: Stock or stock Options
 Journal of Hip Preservation Surgery: Editorial or governing board
 Orthopediatrics: Unpaid consultant
 Orthopedic Reviews: Editorial or governing board
 Osteoarthritis and Cartilage: Editorial or governing board
- **Kiana King:** (This individual reported nothing to disclose); Submitted on: 04/17/2020
- **Stephen Kingsmore, MBChB:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
- **Rudy Kink, MD:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Maki Kinugasa:** (This individual reported nothing to disclose); Submitted on: 12/15/2019
- **Raymond Walter Kleposki, NP:** (This individual reported nothing to disclose); Submitted on: 03/30/2020
- **Kevin E Klingele, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 04/21/2020
- **Walter Klyce, MD:** (This individual reported nothing to disclose); Submitted on: 12/11/2019
- **Derrick Knapik, MD:** (This individual reported nothing to disclose); Submitted on: 04/06/2020
- **Kyung Rae Ko:** (This individual reported nothing to disclose); Submitted on: 09/29/2019
- **Daisuke Kobayashi, MD:** (This individual reported nothing to disclose); Submitted on: 04/23/2020
- **Isabelle Dupré Kocher, BA:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Mininder S Kocher, MD, MPH, FAAOS:** Submitted on: 10/04/2019
 Best Doctors: Paid consultant
 Harvard Medical School: Board or committee member
 Harvard School of Public Health: Board or committee member
 OrthoPediatrics: IP royalties; Paid consultant
 Ossur: IP royalties; Paid consultant
 Pediatric Orthopaedic Society of North America: Board or committee member
 PRISM: Board or committee member
 Saunders/Mosby-Elsevier: Publishing royalties, financial or material support
 Smith & Nephew: Paid consultant
 Steadman Philippon Research Institute: Board or committee member
 Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Brian Kohuth, PA:** (This individual reported nothing to disclose); Submitted on: 06/03/2019
- **Jayne Koltsov, PhD:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Izumi Komoto, MD:** (This individual reported nothing to disclose); Submitted on: 12/13/2019
- **Steven Early Koop, MD, FAAOS:** Submitted on: 03/17/2020
 Pediatric Orthopaedic Society of North America: Board or committee member

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- **Hannah Korrell, BA:** Submitted on: 10/03/2019
Cerapedics: Employee; Stock or stock Options
- **Alpesh Kothari, MD, MSc:** (This individual reported nothing to disclose); Submitted on: 09/27/2019
- **Heather R Kowalski, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 04/02/2020
- **Dennis E Kramer, MD, FAAOS:** Submitted on: 10/03/2019
Arthrex, Inc: Other financial or material support
- **Walter F Krengel III, MD, FAAOS:** Submitted on: 10/04/2019
Amgen Co: Stock or stock Options
Bristol-Myers Squibb: Stock or stock Options
Edwards Life Sciences: Stock or stock Options
Evidence Based Spine Journal (Ad Hoc Reveiwer) CLinical Journal of Pain (Ad Hoc Reviewer)CORR(Ad Hoc Review Editorial or governing board
GNC: Stock or stock Options
HCA: Stock or stock Options
MAKO: Stock or stock Options
Tlva Pharmaceuiticals: Stock or stock Options
Vertex: Stock or stock Options
- **Sriram Krishnaswamy, MD:** (This individual reported nothing to disclose); Submitted on: 01/14/2020
- **Paul Krogstad, MD:** Submitted on: 09/30/2019
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Wendy Krsihnaswamy, BSN:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Karen Kruger:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Richard W Kruse, DO, FAAOS:** Submitted on: 10/04/2019
AAOS: Board or committee member
AAOS Instructional Course Lectures: Editorial or governing board
Clinical education Medical Advisory Board: Board or committee member
Journal of Pediatric Orthopedics: Editorial or governing board
orthopaediatrics: Paid consultant
osteogenesis imperfecta foundation: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
- **Megan HM Kuba, MD:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Vedant Ashok Kulkarni, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 01/08/2020
- **Robert Kulwin, MD:** (This individual reported nothing to disclose); Submitted on: 12/01/2019
- **Padam Kumar, BS:** (This individual reported nothing to disclose); Submitted on: 10/03/2019

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- **Ken N Kuo, MD, FAAOS:** Submitted on: 10/04/2019
International Federation of Pediatric Orthopaedic Societies: Board or committee member
- **Indranil Kushare, DNB, D. ORTHO, MBBS:** (This individual reported nothing to disclose); Submitted on: 04/03/2020
- **Kevin Z Kwan:** (This individual reported nothing to disclose); Submitted on: 05/13/2019
- **Cosmo Kwok, MD:** (This individual reported nothing to disclose); Submitted on: 02/26/2020
- **Soonsun Kwon, PhD:** (This individual reported nothing to disclose); Submitted on: 06/02/2019
- **Hubert H L Labelle, MD:** Submitted on: 10/01/2019
Rodin: IP royalties
Spinologics: Stock or stock Options
- **Jaren Lagreca, MD:** (This individual reported nothing to disclose); Submitted on: 09/26/2019
- **Lillian Lai, MD:** (This individual reported nothing to disclose); Submitted on: 06/04/2019
- **Jennifer Casey Laine, MD, FAAOS:** Submitted on: 02/17/2020
Journal of POSNA: Editorial or governing board
Legg Calve Perthes Foundation: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
- **Andy E Lalka, BS, MPH:** (This individual reported nothing to disclose); Submitted on: 09/25/2019
- **Tsz Ping Lam, MBBS, FRCS:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **James Lampard:** (This individual reported nothing to disclose); Submitted on: 01/20/2020
- **Jeff Lamping, MD:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
- **Tsung-yu Lan, MD:** (This individual reported nothing to disclose); Submitted on: 09/21/2019
- **Kim Làn N Khac (Virginie Nguyen Khac):** (This individual reported nothing to disclose); Submitted on: 04/09/2020
- **Alex Jewell Lancaster, MD:** (This individual reported nothing to disclose); Submitted on: 01/17/2020
- **Sarah Lander, MD:** (This individual reported nothing to disclose); Submitted on: 12/03/2019
- **Robert Kamiel Lark, MD, FAAOS:** Submitted on: 10/01/2019
DePuy, A Johnson & Johnson Company: Other financial or material support
Nuvasive: Paid consultant
Orthopaedic Innovations: Unpaid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
- **Leeann Larocque:** (This individual reported nothing to disclose); Submitted on: 12/17/2019
- **A. Noelle Larson, MD, FAAOS:** Submitted on: 09/26/2019
Globus Medical: Unpaid consultant
Medtronic: Research support
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
Zimmer: Research support

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- **Jill E Larson, MD:** (This individual reported nothing to disclose); Submitted on: 10/07/2019
- **Jonathan Wei-Ming Lau, MD:** (This individual reported nothing to disclose); Submitted on: 12/12/2019
- **Scott Lavalva, BA:** (This individual reported nothing to disclose); Submitted on: 05/28/2019
- **John Todd Rutter Lawrence, MD, PhD, FAAOS:** Submitted on: 03/29/2020
American Academy of Pediatrics: Board or committee member
Sawbones/Pacific Research Laboratories: IP royalties
- **Luciano Lazzaretto:** (This individual reported nothing to disclose); Submitted on: 11/27/2019
- **Julia Leamon, RN:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Thomas Leaver:** (This individual reported nothing to disclose); Submitted on: 01/15/2020
- **Andrea Lebel:** Submitted on: 05/29/2019
SOSORT International Society on Scoliosis Orthopedic and Rehabilitations Treatment: Board or committee member
- **Drake Lebrun, MD, MPH:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Hannah Lee:** (This individual reported nothing to disclose); Submitted on: 05/20/2019
- **James Lee, BA:** (This individual reported nothing to disclose); Submitted on: 01/20/2020
- **Kyoung Min Lee, MD:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Lynda Lee, BS:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
- **Nicole Lee:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
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Arthrex, Inc: Research support
Orthopediatrics: Research support
- **Erik Lehman:** (This individual reported nothing to disclose); Submitted on: 10/21/2019

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- **Lawrence G Lenke, MD, FAAOS:** Submitted on: 10/01/2019
 AOSpine: Research support
 Backtalk (Scoliosis Assn): Editorial or governing board
 DePuy, A Johnson & Johnson Company: Paid consultant; Research support
 EOS: Research support
 Evans Family Donation - grateful patient - philanthropic support: Other financial or material support
 Fox Family Foundation - philanthropic research funding from grateful patient: Other financial or material support
 Fox Rothschild, LLC - expert witness in a Patent Infringement case: Other financial or material support
 Global Spine Outreach: Board or committee member
 Journal of Neurosurgery: Spine: Editorial or governing board
 K2M: Paid consultant
 Medtronic: IP royalties; Paid consultant
 Orthopaedic Research and Education Foundation: Board or committee member
 Quality Medical Pub: IP royalties
 Quality Medical Publishing: Publishing royalties, financial or material support
 Scoliosis: Editorial or governing board
 Scoliosis Research Society: Research support
 Setting Scoliosis Straight Foundation: Research support
 Spine Deformity Journal: Editorial or governing board
 Spine, Journal of Spinal Disorders & Techniques: Editorial or governing board
 www.iscoliosis.com: Editorial or governing board
 www.spineuniverse.com: Editorial or governing board
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 Zimmer: IP royalties
 Zimmer (family member): Research support
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American Society for Surgery of the Hand: Board or committee member
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Amgen Co: Research support
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Journal of Children's Orthopaedics: Editorial or governing board
N8 Medical: Research support
Novartis: Research support
Orthopaedic Research Society: Board or committee member
Orthopediatrics: Paid consultant
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American Association for Hand Surgery: Board or committee member
American Society for Surgery of the Hand: Board or committee member
Oakstone Publishing: Publishing royalties, financial or material support
Pediatric Orthopaedic Society of North America: Board or committee member
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 Journal of Pediatric Orthopedics: Editorial or governing board
 Limb Lengthening and Reconstruction Society (LLRS): Board or committee member
 Orthopediatrics Corporation: Royalties paid to my institution, part of which are placed into a research fund that i control: Other financial or material support
 Pediatric Orthopaedic Society of North America: Board or committee member
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 Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
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 Sawbones/Pacific Research Laboratories: IP royalties
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 Scoliosis Research Society: Board or committee member
 Spine: Editorial or governing board
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 Nuvasive: Paid presenter or speaker
 Orthopaedics: Paid consultant; Paid presenter or speaker
 Pediatric Orthopaedic Society of North America: Board or committee member
 Scoliosis Research Society: Board or committee member
 Spine Deformity Journal: Editorial or governing board
 Stryker: IP royalties; Paid consultant; Paid presenter or speaker
 Wishbone Medical: Paid consultant
 Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
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 Medtronic: Stock or stock Options
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 Society of Pediatric Radiology: Board or committee member
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 Biomechanics: Paid consultant; Paid presenter or speaker
 DePuy, A Johnson & Johnson Company: Unpaid consultant
 Journal of Childrens Orthopaedics: Editorial or governing board
 Journal of Pediatric Orthopedics: Editorial or governing board
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 Gait and Posture: Editorial or governing board
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Orthofix, Inc.: IP royalties; Paid consultant
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DePuy, A Johnson & Johnson Company: IP royalties; Paid consultant
Nuvasive: Paid presenter or speaker
Scoliosis Research Society: Board or committee member
Spine Deformity: Editorial or governing board
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Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
Setting Scoliosis Straight Foundation (FKA Harms Study Group Foundation): Board or committee member
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American Board of Orthopaedic Surgery, Inc.: Board or committee member
Biomet: IP royalties
FxRedux: Stock or stock Options
Oxford Press: Publishing royalties, financial or material support
Tornier: IP royalties
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 Pediatric Orthopaedic Society of North America: Board or committee member
 Smith & Nephew: Paid presenter or speaker
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 American Academy for Cerebral Palsy and Developmental Medicine: Board or committee member
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 DePuy, A Johnson & Johnson Company: Paid presenter or speaker
 LADD-Living Arrangements for the Developmentally Disabled-Wife: Board or committee member
 Nuvasive: IP royalties; Paid consultant; Research support
 Orthopaedics: Unpaid consultant
 Orthopedics: Publishing royalties, financial or material support
 Pediatric Orthopaedic Society of North America: Board or committee member
 Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
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 Journal of Pediatric Orthopedics: Editorial or governing board
 Medtronic: Unpaid consultant
 Orthopaedics: Paid consultant; Paid presenter or speaker
 Spinal Deformity Journal: Editorial or governing board
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 Novadip: Paid consultant
 Orthofix, Inc.: Paid consultant
 Smith & Nephew: Paid consultant
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- **Kelly McFarlane, BS:** (This individual reported nothing to disclose); Submitted on: 06/04/2019
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International Microsurgery Journal: Editorial or governing board
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Nuvasive: Paid presenter or speaker
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Pediatric Orthopaedic Society of North America: Board or committee member
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- **Dell C McLaughlin, MD:** (This individual reported nothing to disclose); Submitted on: 04/27/2020
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Amazon On-line Publishing: Publishing royalties, financial or material support
Denver Children's Hospital Visiting Professorship: Board or committee member
Dyna Med Mobility: Stock or stock Options
Journal of Bone and Joint Surgery - American: Editorial or governing board
Journal of Children's Orthopaedics (EPOS): Editorial or governing board
Journal of Orthopaedic Trauma: Editorial or governing board
Journal of Pediatric Orthopedics: Editorial or governing board
Michigan State University Visiting Professorship: Board or committee member
Oakstone Med Pub: IP royalties
Oakstone Medical Publishing: Publishing royalties, financial or material support
Ortho Pediatrics: Unpaid consultant
Saunders/Mosby-Elsevier: Editorial or governing board
Spine: Editorial or governing board
U.S. News and World Report Pediatric Orthopaedic Working Group: Board or committee member
Vanderbilt University Visiting Professorship: Board or committee member
Wolters Kluwer Health - Lippincott Williams & Wilkins: Editorial or governing board
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- **Erin M Meisel, MD:** Submitted on: 01/22/2020
Joint Development LLC: Stock or stock Options
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- **Meghan Merklein:** (This individual reported nothing to disclose); Submitted on: 02/06/2020
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Carticel (scientific board): Unpaid consultant
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AAOS: Board or committee member
Broadwater: Other financial or material support
Medtronic: Paid consultant
Orthopediatrics: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
Viking Scientific: Stock or stock Options
Zimmer: Paid consultant
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Pediatric Research in Sports Medicine (PRISM) Society: Board or committee member
Saunders/Mosby-Elsevier: Publishing royalties, financial or material support
- **Daniel James Miller, MD:** Submitted on: 06/23/2019
Pediatric Orthopaedic Society of North America: Board or committee member
- **Freeman Miller, MD, FAAOS:** Submitted on: 06/03/2019
Gait and Posture Journal Children's Orthopedics: Editorial or governing board
Journal of Pediatric Orthopedics: Editorial or governing board
Springer: Publishing royalties, financial or material support
- **James Michael Miller:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
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- **Nancy H Miller, MD, FAAOS:** Submitted on: 10/06/2019
Journal of Pediatric Orthopedics: Editorial or governing board
Scoliosis Research Society: Board or committee member
Spine: Editorial or governing board
Spine Deformity: Editorial or governing board
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- **Stacey Miller, PT:** Submitted on: 04/08/2020
American Academy for Cerebral Palsy and Developmental Medicine: Board or committee member
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AAOS BOS Representative from OTA: Board or committee member
AAOS Healthcare Systems Committee: Board or committee member
Abyrx: Paid consultant
ACS Committee on Trauma: Board or committee member
AO Trauma North America: Research support
AOA Leadership / Fellowship Committee: Board or committee member
Core Orthopaedics: Stock or stock Options
FOT Board of Directors: Board or committee member
FOT Membership Committee Chair: Board or committee member
JAAOS Consultant Reviewer: Editorial or governing board
JBJS Consultant Reviewer: Editorial or governing board
Journal of Orthopaedic Trauma Associate Editor: Editorial or governing board
OrthoGrid: Stock or stock Options
OsteoSynthesis, The JOT Online Discussion Forum Editor: Editorial or governing board
OTA Education Committee: Board or committee member
OTA International Digital Editor: Editorial or governing board
Smith & Nephew: Paid consultant; Research support
Stabiliz Orthopaedics: Stock or stock Options
Trice Medical: Paid consultant
Zimmer: Paid consultant
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Acumed, LLC: Paid consultant
Smith & Nephew: Paid consultant
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
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Orthopediatrics: Paid consultant
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Pediatric Research in Sports Medicine: Board or committee member
Right Mechanics, Inc.: Stock or stock Options

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- **Firoz Miyanji, MD:** Submitted on: 10/01/2019
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Orthopediatrics: Paid consultant
Zimmer: Paid consultant
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Minnesota Orthopaedic Society: Board or committee member
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Pediatric Research in Sports Medicine (PRiSM): Board or committee member
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Orthopaedics: Paid consultant
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J Children's Ortho Pediatrics: Editorial or governing board
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- **Kishore Mulpuri, MBBS, MS:** Submitted on: 09/13/2019
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 Canadian Orthopaedic Association: Board or committee member
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 Journal of Pediatric Orthopedics: Editorial or governing board
 Medical Allied Staff Engagement Society: Board or committee member
 Paradigm Creatives LIC: Board or committee member
 Pediatric Orthopaedic Society of North America: Board or committee member; Other financial or material support
 Pega Medical: IP royalties; Research support
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 DePuy, A Johnson & Johnson Company: Paid consultant
 Journal of Pediatric Orthopedics: Editorial or governing board
 Journal of Spine Deformity: Editorial or governing board
 Orthopediatrics: Paid consultant; Research support
 Pediatric Orthopaedic Society of North America: Board or committee member
 Scoliosis Research Society: Board or committee member
 Spine Journal: Editorial or governing board
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 Scoliosis Research Society: Board or committee member
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 Pediatric Orthopaedic Society of North America: Board or committee member
 The Society for Academic Emergency Medicine (SAEM): Board or committee member
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 DePuy, A Johnson & Johnson Company: Paid presenter or speaker
 Eli Lilly: Paid presenter or speaker
 Japanese Orthopaedic Association: Board or committee member
 Journal of Orthopaedic ScienceJournal of Orthopaedic SurgeryJournal of Children's Orthopaedics: Editorial or gover board
 Kyocera: Paid presenter or speaker; Research support
 Pfizer: Paid presenter or speaker
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 American Academy for Cerebral Palsy and Developmental Medicine: Board or committee member
 AO Foundation: Unpaid consultant
 Cerebral Palsy Foundation: Board or committee member
 Cerebral Palsy Research Network: Board or committee member
 Developmental Medicine & Child Neurology: Editorial or governingboard
 International Hip Dysplasia Institute: Board or committee member
 Journal of Children's Orthopaedics: Editorial or governing board
 Pediatric Orthopaedic Society of North America: Board or committee member
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 AAOS: Board or committee member
 Medtronic: Unpaid consultant
 Orthopediatrics: IP royalties; Paid consultant; Stock or stock Options
 Pediatric Orthopaedic Society of North America: Board or committee member
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 European Spine Journal: Editorial or governing board
 ISICO srl: Stock or stock Options
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 K2 Medical: Paid consultant
 Nuvasive: Paid consultant
 Orthofix, Inc.: Paid consultant
 Orthospin: Paid consultant

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 Pediatric Research in Sports Medicine Society: Board or committee member
 Responsive Arthroscopy: Paid consultant
 Smith & Nephew: Paid consultant; Paid presenter or speaker; Research support
 Zimmer: Research support
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 DePuy Synthes Spine via Setting Scoliosis Straight Foundation: Research support
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 ElectroCore: Stock or stock Options
 EOS Imaging via Setting Scoliosis Straight Foundation: Research support
 Harms Study Group: Board or committee member
 International Pediatric Orthopedic Think Tank: Board or committee member
 K2M via Setting Scoliosis Straight Foundation: Research support
 MAZOR Surgical Technologies: Research support
 Medtronic via Setting Scoliosis Straight: Research support
 Nuvasive via Setting Scoliosis Straight Foundation: Research support
 Scoliosis Research Society: Board or committee member
 Setting Scoliosis Straight Foundation: Board or committee member
 Stryker K2M: IP royalties; Paid consultant
 Theime Publishing: Publishing royalties, financial or material support
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- **Cynthia Nguyen, MD:** (This individual reported nothing to disclose); Submitted on: 03/09/2020
- **Jie Nguyen, MD, MS:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Joseph Nguyen, MPH:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Ly Nguyen, MS:** (This individual reported nothing to disclose); Submitted on: 01/20/2020
- **Siyavash Ghassemi Nia:** Submitted on: 04/27/2020
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 Journal of Pediatric Orthopedics: Editorial or governing board
 Limb Lengthening and Reconstruction Society: Board or committee member
 Nuvasive: Paid presenter or speaker
 Orthofix, Inc.: Paid consultant; Paid presenter or speaker
 Orthopediatrics: Paid consultant; Paid presenter or speaker
 Pediatric Orthopaedic Society of North America: Board or committee member
 Ruth Jackson Orthopaedic Society: Board or committee member
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 Biomet: IP royalties
 FIXX Orthopaedics: Stock or stock Options
 Nuvasive: Paid consultant
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- **Susan Marie Odum, PhD:** Submitted on: 12/09/2019
 American Joint Replacement Registry: Paid consultant
 Lumbar Spine Research Society: Board or committee member
 North American Spine Society: Board or committee member

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- **Joyce Oleszek, MD:** (This individual reported nothing to disclose); Submitted on: 02/25/2020
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Clementia Pharmaceuticals: Paid consultant
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DePuy, A Johnson & Johnson Company: Employee; Paid consultant
Nuvasive: Paid consultant
Zimmer: Paid consultant
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Devise Ortho: Stock or stock Options
Nuvasive: IP royalties; Paid consultant
Orthex: Stock or stock Options
Orthopediatrics: IP royalties
Pega Medical: IP royalties
Smith & Nephew: IP royalties
Springer: Publishing royalties, financial or material support
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Nuvasive: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
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 EOS-Imaging: IP royalties; Paid consultant; Research support
 Pediatric Orthopaedic Society of North America: Board or committee member
 Rodin 4D: IP royalties
 Scoliosis Research Society: Board or committee member
 Setting scoliosis straight foundation: Research support
 Spinologics: Employee; Stock or stock Options
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 OREF: Research support
 Zimmer: Research support
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 Imagen: Stock or stock Options
 Orthopediatrics: Paid consultant
 Pediatric Orthopaedic Society of North America: Board or committee member
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 DePuy, A Johnson & Johnson Company: Research support
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Medtronic: Stock or stock Options
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Biomet: IP royalties
OrthoPaediatrics: Board or committee member; Paid consultant
OrthoPediatics: IP royalties
Spine Advisory Board OrthoPaediatrics: Other financial or material support
Springer: Publishing royalties, financial or material support
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CRECare: Unpaid consultant
Philips: Employee
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AAOS: Board or committee member
Elsevier: Publishing royalties, financial or material support
Journal of the American Academy of Orthopaedic Surgeons: Editorial or governing board
Orthopediatrics: Unpaid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
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SI Bone: Paid consultant
Springer: Publishing royalties, financial or material support
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AAOS: Board or committee member
Journal of Bone and Joint Surgery - American: Editorial or governing board
Medtronic: Paid presenter or speaker
Orthopediatrics: Unpaid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Ruth Jackson Orthopaedic Society: Board or committee member
Stryker: Paid presenter or speaker

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OrthoBullets: Publishing royalties, financial or material support
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Merck: Stock or stock Options
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American Journal of PMR: Editorial or governing board
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Movease, Inc.: Stock or stock Options; Unpaid consultant
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ArsMedicina: Editorial or governing board
Children spine study group- Core Member: Board or committee member
Revista Asociacion Medica de Puerto Rico: Editorial or governing board

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Nuvasive: Paid presenter or speaker
Orthopediatrics: Paid presenter or speaker
Saunders/Mosby-Elsevier: Publishing royalties, financial or material support
- **William S Randall:** (This individual reported nothing to disclose); Submitted on: 12/09/2019
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Medtronic: Paid consultant
Nuvasive: Paid consultant
Stryker: Paid consultant
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Pediatric Pulmonology: Editorial or governing board
UpToDate: Editorial or governing board
WoltersKluwer: Editorial or governing board
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Gait and Clinical Movement Analysis Society: Board or committee member
Orthopediatrics: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Pediatric Research in Sports Medicine: Board or committee member
Smith & Nephew: Research support

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Arthrex, Inc: Research support
Childrens Orthopaedic Trauma and Infection Consortium for Evidence Based Studies (CORTICES): Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
Saunders/Mosby-Elsevier: Publishing royalties, financial or material support
Smart Medical Devices: Research support
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Elsevier: Publishing royalties, financial or material support
Journal of Pediatric Orthopedics: Editorial or governing board
Scoliosis Research Society: Board or committee member
Spine Deformity: Editorial or governing board
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Stryker: Paid presenter or speaker
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AAOS: Board or committee member
Limb Lengthening and Reconstruction Society: Board or committee member
Orthopaedic Research Society: Board or committee member
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Orthopediatrics: Paid presenter or speaker
Smith & Nephew: Paid presenter or speaker
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National Institute of Health Research: Research support
NDA Group: Paid consultant
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Orthopediatrics: Paid presenter or speaker; Unpaid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Wolters Kluwer Health - Lippincott Williams & Wilkins UpToDate: Publishing royalties, financial or material support
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SRS, OMeGA, POSNA: Research support
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Journal of Bone and Joint Surgery - American: Editorial or governing board
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Pediatric Orthopaedic Society of North America: Board or committee member
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POSNA 2020 Virtual Meeting Disclosures

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Gait and Posture: Editorial or governing board
Physical & Occupational Therapy In Pediatrics: Editorial or governing board
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Kyowa Kirin: Paid presenter or speaker
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DePuy, A Johnson & Johnson Company: Paid consultant
Ethicon: Paid consultant
Globus Medical: Paid consultant
Nuvasive: IP royalties; Paid consultant
Pediatric Spine Study Group: Board or committee member
Setting Scoliosis Straight Foundation: Board or committee member
Stryker: Paid consultant
Zimmer Biomet: IP royalties; Paid consultant
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Globus Medical: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
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Abbvie: Stock or stock Options
GE Healthcare: Stock or stock Options
GreenSun: Other financial or material support
Orthopediatrics: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
Tether implant corporation: Stock or stock Options
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POSNA 2020 Virtual Meeting Disclosures

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 Biomet: IP royalties
 Conexions LLC: Stock or stock Options
 Conventus: Paid consultant; Stock or stock Options
 Foot Innovations LLC: Stock or stock Options
 Health and Human Services: Research support
 Journal of Orthopaedic Trauma: Editorial or governing board; Publishing royalties, financial or material support
 Medtronic: Research support
 National Institutes of Health (NIAMS & NICHHD): Research support
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 Orthopaedic Trauma Association: Board or committee member
 Orthopedics Today: Editorial or governing board
 Plasmology 4 LLC: Stock or stock Options
 QuikFix LLC: Stock or stock Options
 Smith & Nephew: IP royalties; Paid presenter or speaker; Research support
 Stryker: IP royalties; Paid presenter or speaker
 Stryker, METRC (DOD), OTA,: Research support
 Zimmer: Paid presenter or speaker
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 Hip International: Editorial or governing board
 Journal of Arthroplasty: Editorial or governing board
 Journal of the American Academy of Orthopaedic Surgeons: Editorial or governing board
 Orthopaedic Research and Education Foundation: Board or committee member
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Mosby: Publishing royalties, financial or material support
Nuvasive: Paid presenter or speaker
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Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
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AAOS: Board or committee member
American Academy of Pediatrics: Board or committee member
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Pediatric Orthopaedic Society of North America: Board or committee member
UpToDate: Publishing royalties, financial or material support
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
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Arthrex, Inc: Paid presenter or speaker
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Arthrex, Inc: Other financial or material support; Research support
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- **Matthew R Schmitz, MD, FAAOS:** Submitted on: 04/14/2020
 AAOS: Board or committee member
 American Academy of Pediatrics - Section on Orthopaedics: Board or committee member
 Elsevier: Publishing royalties, financial or material support
 HitCheck: Stock or stock Options
 Journal of Bone and Joint Surgery - American: Editorial or governing board
 Pediatric Orthopaedic Society of North America: Board or committee member
 Pediatric Research in Sports Medicine: Board or committee member
 Society of Military Orthopaedic Surgeons: Board or committee member
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 Orthopediatrics: Paid consultant; Research support
 Orthopediatrics Foundation for Education and Research: Unpaid consultant
 Pediatric Orthopaedic Society of North America: Board or committee member
 PXE International: Research support
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 Clinical Orthopaedics and Related Research: Editorial or governing board
 Journal of Bone and Joint Surgery - American: Editorial or governing board
 Journal of Children's Orthopaedics: Editorial or governing board
 Journal of Pediatric Orthopedics: Editorial or governing board
 Orthopediatrics: Stock or stock Options
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 Medtronic: Other financial or material support
 Miracle Feet: Board or committee member
 Orthopediatrics: Paid consultant
 Pediatric Orthopaedic Society of North America: Board or committee member
 Project Perfect World: Board or committee member

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Orthopaediatrics: IP royalties; Paid consultant
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Bristol-Myers Squibb: Stock or stock Options
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Coventus: Paid consultant
Globus Medical: Paid consultant
Smith & Nephew: Paid presenter or speaker
Stabilize: Paid consultant
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American Society for Surgery of the Hand: Board or committee member
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 AAOS: Board or committee member
 DePuy Synthes Spine: IP royalties; Paid consultant
 DePuy Synthes Spine via Setting Scoliosis Straight Foundation: Research support
 Electrocore: Stock or stock Options
 Globus Medical: Paid consultant
 Innovative Surgical Designs, Inc.: Stock or stock Options
 K2M: IP royalties
 K2M via Setting Scoliosis Straight Foundation: Research support
 NuVasive via Setting Scoliosis Straight Foundation: Research support
 Pediatric Orthopaedic Society of North America: Board or committee member
 Scoliosis Research Society: Board or committee member
 Setting Scoliosis Straight Foundation: Board or committee member
 Springer: Publishing royalties, financial or material support
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 Limb Lengthening and Reconstruction Society: Board or committee member
 Novadip: Paid consultant
 Nuvasive: Unpaid consultant
 Orthopediatrics: Paid consultant
 Pediatric Orthopaedic Society of North America: Board or committee member
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 AAOS: Board or committee member
 Ossur: Research support
 Pediatric Orthopaedic Society of North America: Board or committee member
 PRISM - Pediatric Research in Sport Medicine: Board or committee member
 ROCK- Research for Osteochondritis Dissecans of the Knee: Board or committee member
 Vericel: Research support
- **David Shearer, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Kelsey Sheets:** (This individual reported nothing to disclose); Submitted on: 09/30/2019

POSNA 2020 Virtual Meeting Disclosures

- **Benjamin West Sheffer, MD:** (This individual reported nothing to disclose); Submitted on: 10/02/2019
- **Kaiying Shen, MD:** (This individual reported nothing to disclose); Submitted on: 09/28/2019
- **Vinitha V Shenava, MD, FAAOS:** Submitted on: 09/30/2019
Biomarin: Paid consultant
- **Susan Shenoi, MBBS, MS:** Submitted on: 01/07/2020
Pfizer: Paid consultant
- **Evan Sheppard, MD:** (This individual reported nothing to disclose); Submitted on: 11/05/2019
- **Ashley Sherman, MA:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Benjamin Sherman, DO:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
- **Junxin Shi, MD, PhD:** (This individual reported nothing to disclose); Submitted on: 10/23/2019
- **John Andrew Shilt, PA-C:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Jong Sup Shim, MD:** (This individual reported nothing to disclose); Submitted on: 09/25/2019
- **Ruby Shin, CHT, OTR/L:** (This individual reported nothing to disclose); Submitted on: 05/14/2019
- **Claire Shivers, BS:** (This individual reported nothing to disclose); Submitted on: 09/19/2019
- **Benjamin J. Shore, MD, MPH, FAAOS, FRCSC:** Submitted on: 01/21/2020
American Academy for Cerebral Palsy and Developmental Medicine: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
- **Michael Wade Shrader, MD, FAAOS:** Submitted on: 10/01/2019
AAOS: Board or committee member
American Academy for Cerebral Palsy and Developmental Medicine: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
- **Harry L Shufflebarger, MD, FAAOS:** Submitted on: 12/07/2019
DePuy Spine: Paid consultant; Paid presenter or speaker; Research support
DePuy Spine, A Johnson & Johnson Company: IP royalties
Journal of Pediatric Orthopedics: Editorial or governing board
KMI: IP royalties; Paid consultant; Paid presenter or speaker
Spine: Editorial or governing board
- **Sarah Elizabeth Sibbel, MD, FAAOS:** Submitted on: 05/20/2019
Pediatric Orthopaedic Society of North America: Board or committee member
- **Ali Siddiqui, BS:** (This individual reported nothing to disclose); Submitted on: 10/19/2019
- **Sreetha Sidharthan:** (This individual reported nothing to disclose); Submitted on: 06/06/2019

POSNA 2020 Virtual Meeting Disclosures

- **Pardeep Sidhu:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
- **Matthew J Siebert, BS:** Submitted on: 05/20/2019
doTERRA International, LLC: Employee
- **Susan Sienko, PhD:** Submitted on: 01/16/2020
AACPDM: Board or committee member
- **Rafael Jose Sierra, MD, FAAOS:** Submitted on: 04/03/2020
American Association of Hip and Knee Surgeons: Board or committee member
Anchor study group: Board or committee member
Biomet: Paid consultant; Paid presenter or speaker
Cytori: Research support
DePuy, A Johnson & Johnson Company: Research support
Journal of Arthroplasty: Editorial or governing board
Knee Society: Board or committee member
Link Orthopaedics: IP royalties; Paid consultant
Midamerica orthopedic society: Board or committee member
Muller Foundation: Board or committee member
Orthalign: IP royalties
Orthoalign: Paid consultant; Stock or stock Options
Springer: Publishing royalties, financial or material support
Stryker, Biomet: Research support
Think: Paid consultant
Zimmer: IP royalties; Research support
- **Claudio Silva, PhD:** (This individual reported nothing to disclose); Submitted on: 01/23/2020
- **Mauricio Silva, MD, FAAOS:** Submitted on: 01/08/2020
Journal of Children Orthopaedics: Editorial or governing board
Journal of Haemophilia: Editorial or governing board
- **Matthew E Simhon, BS:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Mark R Sinclair, MD, FAAOS:** Submitted on: 04/27/2020
Pediatric Orthopaedic Society of North America: Board or committee member
- **Micah K Sinclair, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 12/30/2019
- **Satbir Singh, BS:** (This individual reported nothing to disclose); Submitted on: 04/22/2020
- **Ian Singleton:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
- **Sandra Singleton, MBA:** (This individual reported nothing to disclose); Submitted on: 04/08/2020
- **Preetha Sinha, MD:** (This individual reported nothing to disclose); Submitted on: 10/14/2019

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- **Ernest L Sink, MD, FAAOS:** Submitted on: 09/06/2019
AAOS: Board or committee member
- **Caitlyn Siu, BS:** (This individual reported nothing to disclose); Submitted on: 04/14/2020
- **David Lee Skaggs, MD, FAAOS:** Submitted on: 10/04/2019
CHLA Foundation: Board or committee member
Grand Rounds: Paid consultant
Green Sun Medical: Stock or stock Options
Growing Spine Foundation: Board or committee member
Growing Spine Study Group: Board or committee member
Journal of Children's Orthopaedics: Editorial or governing board
Medtronic: Other financial or material support
Nuvasive (Co-PI, Paid to Growing Spine Foundation): Research support
Orthobullets: Editorial or governing board; Paid consultant; Stock or stock Options
Orthopedics Today: Editorial or governing board
Spine Deformity: Editorial or governing board
Wolters Kluwer Health: Publishing royalties, financial or material support
ZimmerBiomet: IP royalties; Other financial or material support; Paid consultant; Paid presenter or speaker
Zipline Medical, Inc.: Stock or stock Options
- **Kevin Smit, MD:** Submitted on: 04/06/2020
Zimmer: Other financial or material support
- **Brian G Smith, MD, FAAOS:** Submitted on: 04/23/2020
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
- **Craig Smith, MD:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
- **Jennifer Smith:** (This individual reported nothing to disclose); Submitted on: 12/13/2019
- **John Taylor Smith, MD, FAAOS:** Submitted on: 09/27/2019
Biomet: Paid consultant
Board of Directors, Children's Spine Foundation: Editorial or governing board
Children's Spine Foundation: Board or committee member
DePuy, A Johnson & Johnson Company: Paid consultant
Globus Medical: IP royalties; Paid consultant
Misonix: Paid presenter or speaker
Nuvasive: Paid consultant
Scoliosis Research Society: Board or committee member
Spineguard: Paid consultant
Wishbone Medical: Paid consultant
- **Peter A Smith, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
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POSNA 2020 Virtual Meeting Disclosures

- **Brian D Snyder, MD, PhD, FAAOS:** Submitted on: 10/28/2019
 AAOS: Board or committee member
 Orthopaedic Research Society: Board or committee member
 ORTHOPEDIATRICS: Unpaid consultant
 Pediatric Orthopaedic Society of North America: Board or committee member
 Scoliosis Research Society: Board or committee member
- **Adrienne Socci, MD:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
- **Olga Solovyova, MD:** (This individual reported nothing to disclose); Submitted on: 10/10/2019
- **Christopher D Souder, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 04/16/2020
- **Ted Sousa, MD:** (This individual reported nothing to disclose); Submitted on: 04/15/2020
- **David D Spence, MD, FAAOS:** Submitted on: 10/01/2019
 Elsevier: Publishing royalties, financial or material support
 Orthopediatrics: Research support
 Pediatric Orthopaedic Society of North America: Board or committee member
- **Samantha A Spencer, MD, FAAOS:** Submitted on: 03/27/2020
 AAOS: Board or committee member
 AO Trauma: Paid presenter or speaker
 Children's Orthopaedic Surgery Foundation: Board or committee member
 DePuy, A Johnson & Johnson Company: Paid presenter or speaker
 Journal of Pediatric Orthopedics: Editorial or governing board
 Massachusetts Orthopaedic Association: Board or committee member
 Michigan Medical Alumni Society: Board or committee member
 Pediatric Orthopaedic Society of North America: Board or committee member
 Skeletal Dysplasia Meeting Consortium: Board or committee member
- **David Andrew Spiegel, MD, FAAOS:** Submitted on: 10/17/2019
 Springer: Publishing royalties, financial or material support
- **Clay A Spitler, MD, FAAOS:** Submitted on: 04/15/2020
 AAOS: Board or committee member
 AO Trauma: Paid presenter or speaker
 DePuy, A Johnson & Johnson Company: Paid consultant
 Journal of Bone and Joint Surgery - American: Editorial or governing board
 KCI: Paid consultant
 Orthopaedic Trauma Association: Board or committee member
 ROM 3 Rehab LLC: Stock or stock Options

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- **Paul D Sponseller, MD, FAAOS:** Submitted on: 01/06/2020
DePuy, A Johnson & Johnson Company: IP royalties; Paid consultant; Research support
Globus Medical: IP royalties
Journal of Bone and Joint Surgery: Editorial or governing board
Journal of Bone and Joint Surgery - American: Publishing royalties, financial or material support
Orthopediatrics: Other financial or material support
Scoliosis Research Society: Board or committee member
- **Vijay Sriram, MD:** Submitted on: 09/29/2019
Paediatric Society of India: Board or committee member
- **Justine E St George, MBBS:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Tricia St. Hilaire, MPH:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Jessica Reilly Stambaugh, MD:** (This individual reported nothing to disclose); Submitted on: 11/29/2019
- **Shawn C Standard Sr, MD, FAAOS:** Submitted on: 10/10/2019
Arthrex: Other financial or material support
DePuy Synthes: Other financial or material support
Metro Prosthetics: Other financial or material support
MHE Coalition: Other financial or material support
Nuvasive: IP royalties; Other financial or material support; Paid consultant
Orthofix, Inc.: Other financial or material support
OrthoPediatics: Other financial or material support
Pega Medical: IP royalties; Other financial or material support
Smith & Nephew: IP royalties; Other financial or material support; Paid consultant
Stryker: Other financial or material support
Supreme Orthopedic Systems: Other financial or material support
Treace Medical Concepts, Inc.: Other financial or material support
Vilex: Other financial or material support
Zimmer Biomet: Other financial or material support
- **Anthony A Stans, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 05/31/2019
- **Ashley Startzman, DO:** (This individual reported nothing to disclose); Submitted on: 11/27/2019
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Pediatric Orthopaedic Practitioners Society (POPS): Board or committee member
- **Peter J Stasikelis, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Tyler James Stavinoha, MD:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
- **Spencer Matthew Stein, MD:** (This individual reported nothing to disclose); Submitted on: 06/05/2019
- **Paul Steinbok, FRCS, MBBS:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **Suzanne Elise Steinman, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 11/03/2019
- **Stephen Stephan, MD:** (This individual reported nothing to disclose); Submitted on: 01/26/2020

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- **Milan V Stevanovic, PhD:** (This individual reported nothing to disclose); Submitted on: 09/27/2019
- **Peter M Stevens, MD, FAAOS:** Submitted on: 10/04/2019
Orthofix, Inc.: IP royalties
orthopediatrics: IP royalties
- **Wilshaw Stevens Jr, BS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Kimberly Stevenson, MD:** (This individual reported nothing to disclose); Submitted on: 05/16/2019
- **Robert Stewart, MD:** (This individual reported nothing to disclose); Submitted on: 06/05/2019
- **Joseph Daniel Stone, MD:** Submitted on: 06/03/2019
Orthopediatrics: Paid consultant
- **Alan Stotts, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 05/17/2019
- **Carson David Strickland, MD:** (This individual reported nothing to disclose); Submitted on: 10/06/2019
- **Carly A Strohbach, BA:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Connor Stubblefield, BS:** (This individual reported nothing to disclose); Submitted on: 12/06/2019
- **Cortices Study Group:** Submitted on: 01/22/2020
Orthopediatrics: Other financial or material support
- **Pediatric Spine Study Group:** Submitted on: 10/04/2019
Children's Spine Foundation: Research support
DePuy, A Johnson & Johnson Company: Research support
Food and Drug Administration: Research support
Growing Spine Foundation: Research support
Nuvasive: Research support
Pediatric Orthopaedic Society of North America: Research support
- **Chelsea Marie Stunden, MPH:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Peter F Sturm, MD, FAAOS:** Submitted on: 10/03/2019
AAOS: Board or committee member
DePuy, A Johnson & Johnson Company: Paid consultant
Green Sun Medical: Stock or stock Options
Journal of Children's Orthopaedics: Editorial or governing board
Nuvasive: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
- **Daniel J Sucato, MD, MS, FAAOS:** Submitted on: 10/03/2019
Journal of Spinal Deformity: Editorial or governing board

POSNA 2020 Virtual Meeting Disclosures

- **Dai Sugimoto:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Margaret Man Ger Sun, PhD:** (This individual reported nothing to disclose); Submitted on: 09/23/2019
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- **Brittan Sutphin:** (This individual reported nothing to disclose); Submitted on: 04/16/2020
- **Jennylee Swallow, MS:** (This individual reported nothing to disclose); Submitted on: 10/08/2019
- **Taylor Swansen, MD:** (This individual reported nothing to disclose); Submitted on: 06/02/2019
- **Lauren Swany:** (This individual reported nothing to disclose); Submitted on: 04/13/2020
- **Vineeta T Swaroop, MD, FAAOS:** Submitted on: 03/24/2020
Up to Date (online publication): Publishing royalties, financial or material support
- **Ishaan Swarup, MD:** Submitted on: 11/12/2019
Pediatric Orthopaedic Society of North America: Board or committee member
- **Michal Szczodry, MD:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Kazuyuki Takamura, MD, PhD:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **Ronan Talty, BS:** (This individual reported nothing to disclose); Submitted on: 11/27/2019
- **Vishwas R Talwalkar, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 09/05/2019
- **Divya Talwar, MPH, PhD:** (This individual reported nothing to disclose); Submitted on: 10/30/2019
- **Junichi Tamai, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 06/24/2019
- **Chin Chuen Tan, BSCE:** (This individual reported nothing to disclose); Submitted on: 09/23/2019
- **Qian Tan, MD:** (This individual reported nothing to disclose); Submitted on: 09/28/2019
- **Ling Hui Tay:** (This individual reported nothing to disclose); Submitted on: 02/05/2020
- **Kenneth Samuel Taylor, MD:** (This individual reported nothing to disclose); Submitted on: 03/19/2020
- **Kristin Taylor:** (This individual reported nothing to disclose); Submitted on: 01/07/2020
- **M'Hamed Temkit:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Sally Tennant:** (This individual reported nothing to disclose); Submitted on: 11/28/2019
- **Elizabeth A Terhune, MS:** (This individual reported nothing to disclose); Submitted on: 01/09/2020

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- **Mihir Thacker, MD:** Submitted on: 10/01/2019
Pediatric Orthopaedic Society of North America: Board or committee member
- **Mahesh Thapa, MD, MEd:** (This individual reported nothing to disclose); Submitted on: 02/18/2020
- **Adam E Thiessen, MD:** (This individual reported nothing to disclose); Submitted on: 09/27/2019
- **Danielle Thomas, MD:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Geb Thomas, PhD:** Submitted on: 01/16/2020
Iowa Simulation Solutions, LLC: Stock or stock Options
- **James Joseph Thomas, MD:** (This individual reported nothing to disclose); Submitted on: 05/30/2019
- **Jonathan Thomas, BS:** (This individual reported nothing to disclose); Submitted on: 04/20/2020
- **John G Thometz, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Austin R Thompson, BS:** (This individual reported nothing to disclose); Submitted on: 04/02/2020
- **Eliza Thompson:** (This individual reported nothing to disclose); Submitted on: 01/06/2020
- **George H Thompson, MD, FAAOS:** Submitted on: 05/23/2019
Executive Committee Growing Spine Foundation: Board or committee member
Journal of Pediatric Orthopedics: Editorial or governing board
Nuvasive: Other financial or material support
OrthoPediatrics: IP royalties; Paid consultant; Stock or stock Options
OrthoPediatrics - travel expenses and per diem: Other financial or material support
Scoliosis Research Society: Board or committee member
Shriner's Hospital for Children - travel expenses and per diem: Other financial or material support
Shriner's Hospital for Children Medical Advisory Board: Board or committee member
Societe Internationale de Chirurgie Orthopedique et de Traumatologie: Board or committee member
Son - owner JBT Medical Technologies: Employee
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Rachel Thompson, MD:** (This individual reported nothing to disclose); Submitted on: 04/01/2020
- **Isaac Thomsen, MD:** Submitted on: 01/06/2020
Horizon Therapeutics: Paid consultant
- **Matt Thornton:** (This individual reported nothing to disclose); Submitted on: 01/09/2020
- **Andrew Tice, MD:** (This individual reported nothing to disclose); Submitted on: 01/16/2020
- **Mari Tokita:** (This individual reported nothing to disclose); Submitted on: 01/22/2020

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- **Vernon T Tolo, MD, FAAOS:** Submitted on: 10/09/2019
Journal of Bone and Joint Surgery - American: Publishing royalties, financial or material support
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Rachel Tombeno:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Suhong Tong:** (This individual reported nothing to disclose); Submitted on: 01/10/2020
- **Laura Lowe Tosi, MD, FAAOS:** Submitted on: 04/04/2020
American Bone Health: Board or committee member
American Orthopaedic Association: Board or committee member
Osteogenesis Imperfecta Foundation: Board or committee member
Ultragenyx: Other financial or material support
US Bone & Joint Initiative: Board or committee member
- **Caroline Tougas, MD:** (This individual reported nothing to disclose); Submitted on: 02/18/2020
- **Elaine Tran, MD:** (This individual reported nothing to disclose); Submitted on: 01/06/2020
- **Jessica L Traver, MD:** (This individual reported nothing to disclose); Submitted on: 11/26/2019
- **Sunny Trivedi:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
- **Michael John Troy, BS:** (This individual reported nothing to disclose); Submitted on: 09/13/2019
- **Walter Huu Truong, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 12/06/2019
- **Vasiliki Tsiokou, MD:** (This individual reported nothing to disclose); Submitted on: 12/21/2019
- **Dominick Tuason, MD, FAAOS:** Submitted on: 10/01/2019
DePuy, A Johnson & Johnson Company: Paid presenter or speaker
Globus Medical: Paid presenter or speaker
OrthoPediatrics: Paid consultant; Paid presenter or speaker
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
- **Kirsten Tulchin-Francis, PhD:** Submitted on: 10/04/2019
Gait and Clinical Movement Analysis Society: Board or committee member
Maxim Integrated, Inc: Stock or stock Options
Pediatric Orthopaedic Society of North America: Board or committee member
- **John Tunney:** Submitted on: 05/29/2019
East Coast Orthotic and Prosthetic Corp.: Employee
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- **Isabelle Turgeon, BS:** (This individual reported nothing to disclose); Submitted on: 10/01/2019
- **Jennifer Michele Ty, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 11/03/2019

POSNA 2020 Virtual Meeting Disclosures

- **Michael Uglow, FRCS (Ortho), MBBS:** Submitted on: 04/04/2020
Orthopediatrics: Paid consultant
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BroadWater: Paid presenter or speaker
DePuy, A Johnson & Johnson Company: Paid presenter or speaker
EOS Imaging: Research support
Globus Medical: Paid consultant
Imagen: Stock or stock Options
Nuvasive: Paid presenter or speaker
nView: Research support
OrthoPediatics: IP royalties; Paid consultant; Paid presenter or speaker; Research support
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
Spine: Editorial or governing board
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Ahmet Deniz Usta, PhD:** (This individual reported nothing to disclose); Submitted on: 10/16/2019
- **Harold J P Van Bosse, MD, FAAOS:** Submitted on: 04/15/2020
Limb Lengthening and Reconstruction Society: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
Scoliosis Research Society: Board or committee member
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AAOS: Board or committee member
American Board of Orthopaedic Surgery, Inc.: Board or committee member
American Orthopaedic Association: Board or committee member
American Society for Surgery of the Hand: Board or committee member
Ruth Jackson Orthopaedic Society: Board or committee member
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- **Ranjit A Varghese, MD:** Submitted on: 01/08/2020
American Academy for Cerebral Palsy and Developmental Medicine: Board or committee member
- **Majella Vaughan, MPH:** (This individual reported nothing to disclose); Submitted on: 10/23/2019
- **Bram Paul Verhofste, MD:** (This individual reported nothing to disclose); Submitted on: 04/03/2020

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- **Michael G Vitale, MD, MPH, FAAOS:** Submitted on: 04/01/2020
 Biomet: IP royalties; Paid consultant
 Childrens Spine Foundation: Board or committee member; Research support
 FOX, Children's Spine Foundation: Other financial or material support
 IPOS: Board or committee member
 OREF: Research support
 Pediatric Orthopaedic Society of North America: Board or committee member
 Project for Safety in Spine Surgery: Board or committee member
 SRS, POSNA, OSRF: Research support
 Stryker: Paid consultant
- **Elizabeth Vogel:** (This individual reported nothing to disclose); Submitted on: 04/02/2020
- **John Vorhies, MD:** (This individual reported nothing to disclose); Submitted on: 09/23/2019
- **Catphuong L Vu, MD:** (This individual reported nothing to disclose); Submitted on: 06/05/2019
- **Carley Vuillermin:** (This individual reported nothing to disclose); Submitted on: 09/29/2019
- **Abigail M Wagle:** (This individual reported nothing to disclose); Submitted on: 12/21/2019
- **K. John Wagner III, BS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Derek Wakeman, MD:** Submitted on: 04/02/2020
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 Pediatric Trauma Society Program Committee member: Board or committee member
- **Gary Alan Walco, PhD:** Submitted on: 01/21/2020
 Clinical Journal of Pain: Editorial or governing board
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- **Gregory Walker, MD:** (This individual reported nothing to disclose); Submitted on: 12/20/2019
- **Janet Walker, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/08/2019
- **Lindley B Wall, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 10/04/2019
- **Ellen Wang:** (This individual reported nothing to disclose); Submitted on: 01/02/2020
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- **Kemble Wang, MD:** (This individual reported nothing to disclose); Submitted on: 09/03/2019
- **Mingkun Wang, PhD:** (This individual reported nothing to disclose); Submitted on: 01/08/2020
- **Sung Il Wang, MD, PhD:** (This individual reported nothing to disclose); Submitted on: 01/07/2020

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- **Ting-Ming Wang, MD:** Submitted on: 10/04/2019
Taiwan Pediatric Orthopedic Society: Board or committee member
- **Brittany Ward:** (This individual reported nothing to disclose); Submitted on: 10/03/2019
- **William C Warner Jr, MD, FAAOS:** Submitted on: 02/18/2020
Medtronic Sofamor Danek: Unpaid consultant
Saunders/Mosby-Elsevier: Publishing royalties, financial or material support
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Peter M Waters, MD, FAAOS:** Submitted on: 09/17/2019
American Society for Surgery of the Hand: Board or committee member
Celgene: Stock or stock Options
Pediatric Orthopaedic Society of North America: Board or committee member
Wolters Kluwer Health - Lippincott Williams & Wilkins: Editorial or governing board; Publishing royalties, financial or material support
- **Colyn J Watkins, MD:** Submitted on: 10/01/2019
Wishbone: Paid consultant
Wishbone Medical: Unpaid consultant
- **David Timothy Watson, MD:** Submitted on: 01/24/2020
Corin U.S.A.: Paid consultant; Paid presenter or speaker
Smith & Nephew: Paid consultant; Paid presenter or speaker
- **Stuart L Weinstein, MD, FAAOS:** Submitted on: 10/03/2019
Wolters Kluwer Health - Lippincott Williams & Wilkins: Publishing royalties, financial or material support
- **Jennifer M Weiss, MD, FAAOS:** Submitted on: 10/03/2019
AAOS: Board or committee member
Pediatric Orthopaedic Society of North America: Board or committee member
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DePuy, A Johnson & Johnson Company: Paid consultant
Journal of Pediatric Orthopedics: Editorial or governing board
Nuvasive: Paid consultant
Pediatric Orthopaedic Society of North America: Board or committee member
POSNA: Research support
Shriners Hospital for Children: Research support
Spine Deformity: Editorial or governing board
- **Daniel Weltsch, MD:** (This individual reported nothing to disclose); Submitted on: 02/07/2020
- **David Elbert Westberry, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 09/03/2019
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- **Klane K White, MD, FAAOS:** Submitted on: 12/30/2019
 Ascendis: Research support
 Biomarin: Paid consultant; Paid presenter or speaker; Research support
 Frontiers in Pediatrics: Editorial or governing board
 Genzyme: Other financial or material support; Paid presenter or speaker
 Journal of Pediatric Orthopedics: Editorial or governing board
 Journal of the American Academy of Orthopaedic Surgeons: Editorial or governing board
 Pediatric Orthopaedic Society of North America: Board or committee member
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 UptoDate: Publishing royalties, financial or material support
- **Philippe Wicart, MD, PhD:** (This individual reported nothing to disclose); Submitted on: 01/19/2020
- **Matthew Wideman:** (This individual reported nothing to disclose); Submitted on: 09/30/2019
- **Roger F Widmann, MD, FAAOS:** Submitted on: 06/20/2019
 Medtronic: Paid consultant
 OrthoPediatrics: Paid consultant
 Spine Deformity Journal Editorial Board: Editorial or governing board
 Springer: Journal of Children's Orthopaedics Editorial Board: Editorial or governing board
- **Shlomo Wientroub Sr:** Submitted on: 01/13/2020
 Journal of Children's Orthopaedics: Editorial or governing board
- **Kerry Wilder:** (This individual reported nothing to disclose); Submitted on: 01/10/2020
- **Amy K Williams, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 01/13/2020
- **Brendan Alexander Williams, MD:** (This individual reported nothing to disclose); Submitted on: 04/23/2020
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- **John J Williams, MD, FAAOS:** (This individual reported nothing to disclose); Submitted on: 04/23/2020
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 Annals of Nuclear Cardiology: Editorial or governing board
- **Ronald P Williams, MD, FAAOS:** Submitted on: 12/18/2019
 Wright Medical Technology, Inc.: Paid presenter or speaker
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- **Philip L Wilson, MD, FAAOS:** Submitted on: 10/04/2019
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- **Robert Lane Wimberly, MD, FAAOS:** Submitted on: 02/05/2020
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- **Robert David Winfield, FACS, MD:** Submitted on: 04/02/2020
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- **Dane K Wukich, MD, FAAOS:** Submitted on: 01/28/2020
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- **Michael J Yaszemski, MD, PhD, FAAOS:** Submitted on: 10/04/2019
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- **Yi-Meng Yen, MD, PhD, FAAOS:** Submitted on: 04/04/2020
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SIGN: Unpaid consultant
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