

Mark F Abel

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

640
citations

758635

12
h-index

839053

18
g-index

18
all docs

18
docs citations

18
times ranked

875
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Running gait biomechanics in females with chronic ankle instability and ankle sprain copers. <i>Sports Biomechanics</i> , 2022, 21, 447-459. | 0.8 | 7 |
| 2 | Effects of 4-week impairment-based rehabilitation on jump-landing biomechanics in chronic ankle instability patients. <i>Physical Therapy in Sport</i> , 2021, 48, 201-208. | 0.8 | 4 |
| 3 | Risk factors for gastrointestinal complications after spinal fusion in children with cerebral palsy. <i>Spine Deformity</i> , 2021, 9, 567-578. | 0.7 | 16 |
| 4 | Gait biofeedback and impairment-based rehabilitation for chronic ankle instability. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 193-204. | 1.3 | 15 |
| 5 | Improving Health-related Quality of Life for Patients With Nonambulatory Cerebral Palsy: Who Stands to Gain From Scoliosis Surgery?. <i>Journal of Pediatric Orthopaedics</i> , 2020, 40, e186-e192. | 0.6 | 21 |
| 6 | The Lumbosacral Takeoff Angle Can Be Used to Predict the Postoperative Lumbar Cobb Angle Following Selective Thoracic Fusion in Patients with Adolescent Idiopathic Scoliosis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 143-150. | 1.4 | 10 |
| 7 | Prolonged Postoperative Intubation After Spinal Fusion in Cerebral Palsy: Are There Modifiable Risk Factors and Associated Consequences?. <i>Journal of Pediatric Orthopaedics</i> , 2020, 40, 431-437. | 0.6 | 4 |
| 8 | BMI change following spinal fusion for neuromuscular scoliosis surgery. <i>Spine Deformity</i> , 2020, 8, 1081-1087. | 0.7 | 6 |
| 9 | Gait kinematics & kinetics at three walking speeds in individuals with chronic ankle instability and ankle sprain copers. <i>Gait and Posture</i> , 2019, 74, 169-175. | 0.6 | 40 |
| 10 | Gait training for chronic ankle instability improves neuromechanics during walking. <i>Journal of Orthopaedic Research</i> , 2018, 36, 515-524. | 1.2 | 22 |
| 11 | Heterogeneity of muscle sizes in the lower limbs of children with cerebral palsy. <i>Muscle and Nerve</i> , 2016, 53, 933-945. | 1.0 | 87 |
| 12 | Effect of Surgical Approach on Pulmonary Function in Adolescent Idiopathic Scoliosis Patients. <i>Spine</i> , 2016, 41, E1343-E1355. | 1.0 | 33 |
| 13 | Subclassification of GMFCS Level-5 Cerebral Palsy as a Predictor of Complications and Health-Related Quality of Life After Spinal Arthrodesis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 1821-1828. | 1.4 | 51 |
| 14 | Patterns of congenital bony spinal deformity and associated neural anomalies on X-ray and magnetic resonance imaging. <i>Journal of Children's Orthopaedics</i> , 2016, 10, 343-352. | 0.4 | 20 |
| 15 | Surgical treatment of Lenke 5 adolescent idiopathic scoliosis: Comparison of anterior vs posterior approach. <i>World Journal of Orthopedics</i> , 2016, 7, 553. | 0.8 | 23 |
| 16 | Comparative Effects of Multilevel Muscle Tendon Surgery, Osteotomies, and Dorsal Rhizotomy on Functional and Gait Outcome Measures for Children With Cerebral Palsy. <i>PM and R</i> , 2015, 7, 485-493. | 0.9 | 13 |
| 17 | Relationships of 35 lower limb muscles to height and body mass quantified using MRI. <i>Journal of Biomechanics</i> , 2014, 47, 631-638. | 0.9 | 245 |
| 18 | Selective Versus Nonselective Fusion for Idiopathic Scoliosis. <i>Spine</i> , 2011, 36, 1103-1112. | 1.0 | 23 |