

David L Skaggs

List of Publications by Citations

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184
papers

7,146
citations

50
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81
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192
ext. papers

8,216
ext. citations

2.8
avg, IF

5.62
L-index

#	Paper	IF	Citations
184	Complications of growing-rod treatment for early-onset scoliosis: analysis of one hundred and forty patients. <i>Journal of Bone and Joint Surgery - Series A</i> , 2010 , 92, 2533-43	5.6	397
183	Supracondylar humeral fractures in children. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008 , 90, 1121-32	3.6	278
182	Operative Treatment of Supracondylar Fractures of the Humerus in Children. <i>Journal of Bone and Joint Surgery - Series A</i> , 2001 , 83, 735-740	5.6	221
181	Lengthening of dual growing rods and the law of diminishing returns. <i>Spine</i> , 2011 , 36, 806-9	3.3	218
180	Chronic lack of sleep is associated with increased sports injuries in adolescent athletes. <i>Journal of Pediatric Orthopaedics</i> , 2014 , 34, 129-33	2.4	210
179	Increased body weight and decreased radial cross-sectional dimensions in girls with forearm fractures. <i>Journal of Bone and Mineral Research</i> , 2001 , 16, 1337-42	6.3	193
178	Lateral-entry pin fixation in the management of supracondylar fractures in children. <i>Journal of Bone and Joint Surgery - Series A</i> , 2004 , 86, 702-7	5.6	182
177	Development and initial validation of the Classification of Early-Onset Scoliosis (C-EOS). <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, 1359-67	5.6	161
176	Building consensus: development of a Best Practice Guideline (BPG) for surgical site infection (SSI) prevention in high-risk pediatric spine surgery. <i>Journal of Pediatric Orthopaedics</i> , 2013 , 33, 471-8	2.4	148
175	Comparison of complications among growing spinal implants. <i>Spine</i> , 2010 , 35, 2091-6	3.3	130
174	A classification of growth friendly spine implants. <i>Journal of Pediatric Orthopaedics</i> , 2014 , 34, 260-74	2.4	127
173	Management of infection after instrumented posterior spine fusion in pediatric scoliosis. <i>Spine</i> , 2007 , 32, 2739-44	3.3	123
172	Surgical site infection following spinal instrumentation for scoliosis: a multicenter analysis of rates, risk factors, and pathogens. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013 , 95, 800-6, S1-2	5.6	120
171	Effect of Surgical Delay on Perioperative Complications and Need for Open Reduction in Supracondylar Humerus Fractures in Children. <i>Journal of Pediatric Orthopaedics</i> , 2004 , 24, 245-248	2.4	118
170	The effect of surgical delay on acute infection following 554 open fractures in children. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005 , 87, 8-12	5.6	114
169	Access to orthopedic care for children with medicaid versus private insurance in California. <i>Pediatrics</i> , 2001 , 107, 1405-8	7.4	114
168	Access to orthopaedic care for children with medicaid versus private insurance: results of a national survey. <i>Journal of Pediatric Orthopaedics</i> , 2006 , 26, 400-4	2.4	112

167	Complications of posterior iliac crest bone grafting in spine surgery in children. <i>Spine</i> , 2000 , 25, 2400-2	3.3	112
166	Growing rod fractures: risk factors and opportunities for prevention. <i>Spine</i> , 2011 , 36, 1639-44	3.3	105
165	Traditional Growing Rods Versus Magnetically Controlled Growing Rods for the Surgical Treatment of Early-Onset Scoliosis: A Case-Matched 2-Year Study. <i>Spine Deformity</i> , 2014 , 2, 493-497	2	103
164	Best Practices in Intraoperative Neuromonitoring in Spine Deformity Surgery: Development of an Intraoperative Checklist to Optimize Response. <i>Spine Deformity</i> , 2014 , 2, 333-339	2	102
163	Secondary Fractures Associated with External Fixation in Pediatric Femur Fractures. <i>Journal of Pediatric Orthopaedics</i> , 1999 , 19, 582	2.4	101
162	Growing rods for spinal deformity: characterizing consensus and variation in current use. <i>Journal of Pediatric Orthopaedics</i> , 2010 , 30, 264-70	2.4	98
161	Safety and efficacy of growing rod technique for pediatric congenital spinal deformities. <i>Journal of Pediatric Orthopaedics</i> , 2011 , 31, 1-5	2.4	96
160	Botulinum toxin as an adjunct to serial casting treatment in children with cerebral palsy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2004 , 86, 2377-84	5.6	93
159	Back pain and backpacks in school children. <i>Journal of Pediatric Orthopaedics</i> , 2006 , 26, 358-63	2.4	92
158	The effect of preoperative gait analysis on orthopaedic decision making. <i>Clinical Orthopaedics and Related Research</i> , 2000 , 217-22	2.2	90
157	A new classification system predictive of complications in surgically treated pediatric humeral lateral condyle fractures. <i>Journal of Pediatric Orthopaedics</i> , 2009 , 29, 602-5	2.4	89
156	The Effect of Femoral Rotation on the Projected Femoral Neck-Shaft Angle. <i>Journal of Pediatric Orthopaedics</i> , 2000 , 20, 736-739	2.4	83
155	Use of flexible intramedullary nails in pediatric femur fractures. <i>Journal of Pediatric Orthopaedics</i> , 2006 , 26, 497-504	2.4	82
154	Deep Surgical Site Infection Following 2344 Growing-Rod Procedures for Early-Onset Scoliosis: Risk Factors and Clinical Consequences. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, e128	5.6	79
153	Risk factors for vascular repair and compartment syndrome in the pulseless supracondylar humerus fracture in children. <i>Journal of Pediatric Orthopaedics</i> , 2010 , 30, 50-6	2.4	78
152	Early-Onset Scoliosis: A Review of History, Current Treatment, and Future Directions. <i>Pediatrics</i> , 2016 , 137,	7.4	73
151	Growing rods for scoliosis in spinal muscular atrophy: structural effects, complications, and hospital stays. <i>Spine</i> , 2011 , 36, 1305-11	3.3	72
150	Use of a Novel Pathway for Early Discharge Was Associated With a 48% Shorter Length of Stay After Posterior Spinal Fusion for Adolescent Idiopathic Scoliosis. <i>Journal of Pediatric Orthopaedics</i> , 2017 , 37, 92-97	2.4	69

149	Early Onset Scoliosis Consensus Statement, SRS Growing Spine Committee, 2015. <i>Spine Deformity</i> , 2015 , 3, 107	2	69
148	How safe is the operative treatment of Gartland type 2 supracondylar humerus fractures in children?. <i>Journal of Pediatric Orthopaedics</i> , 2008 , 28, 139-41	2.4	68
147	Reliability of a Modified Gartland Classification of Supracondylar Humerus Fractures. <i>Journal of Pediatric Orthopaedics</i> , 2001 , 21, 27-30	2.4	63
146	Differentiation between bone infarction and acute osteomyelitis in children with sickle-cell disease with use of sequential radionuclide bone-marrow and bone scans. <i>Journal of Bone and Joint Surgery - Series A</i> , 2001 , 83, 1810-3	5.6	61
145	Access to care for the adolescent anterior cruciate ligament patient with Medicaid versus private insurance. <i>Journal of Pediatric Orthopaedics</i> , 2012 , 32, 245-8	2.4	60
144	The effect of scoliosis surgery on lung function in the immediate postoperative period. <i>Spine</i> , 2005 , 30, 2182-5	3.3	60
143	Pelvic fixation of growing rods: comparison of constructs. <i>Spine</i> , 2009 , 34, 1706-10	3.3	57
142	Preoperative predictors of prolonged postoperative mechanical ventilation in children following scoliosis repair. <i>Pediatric Pulmonology</i> , 2005 , 40, 414-9	3.5	57
141	Variability in Gait Analysis Interpretation. <i>Journal of Pediatric Orthopaedics</i> , 2000 , 20, 759-764	2.4	56
140	Health-related quality of life in children with thoracic insufficiency syndrome. <i>Journal of Pediatric Orthopaedics</i> , 2008 , 28, 239-43	2.4	54
139	A New Classification System to Report Complications in Growing Spine Surgery: A Multicenter Consensus Study. <i>Journal of Pediatric Orthopaedics</i> , 2015 , 35, 798-803	2.4	52
138	Developmental dysplasia of the hip. <i>American Family Physician</i> , 2006 , 74, 1310-6	1.3	52
137	Neurologic risk in growing rod spine surgery in early onset scoliosis: is neuromonitoring necessary for all cases?. <i>Spine</i> , 2009 , 34, 1952-5	3.3	51
136	The contribution of hospital volume, payer status, and other factors on the surgical outcomes of scoliosis patients: a review of 3,606 cases in the State of California. <i>Journal of Pediatric Orthopaedics</i> , 2005 , 25, 393-9	2.4	51
135	Accelerated Discharge Protocol for Posterior Spinal Fusion Patients With Adolescent Idiopathic Scoliosis Decreases Hospital Postoperative Charges 22. <i>Spine</i> , 2017 , 42, 92-97	3.3	50
134	Complications with flexible nailing of femur fractures more than double with child obesity and weight >50 kg. <i>Journal of Childrens Orthopaedics</i> , 2009 , 3, 53-8	2.1	48
133	Management of the pulseless pediatric supracondylar humeral fracture. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015 , 97, 937-43	5.6	45
132	Complications of halo use in children. <i>Spine</i> , 2009 , 34, 779-84	3.3	43

131	Access to care for children with fractures. <i>Journal of Pediatric Orthopaedics</i> , 2010 , 30, 244-7	2.4	43
130	Complications of ketorolac use in children undergoing operative fracture care. <i>Journal of Pediatric Orthopaedics</i> , 2010 , 30, 655-8	2.4	42
129	Pediatric elbow trauma. <i>Pediatric Emergency Care</i> , 1997 , 13, 425-34	1.4	42
128	THE EFFECT OF SURGICAL DELAY ON ACUTE INFECTION FOLLOWING 554 OPEN FRACTURES IN CHILDREN. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005 , 87, 8-12	5.6	42
127	Pelvic fractures in children: an exploration of practice patterns and patient outcomes. <i>Journal of Pediatric Orthopaedics</i> , 2005 , 25, 581-7	2.4	41
126	Growing Rods Versus Shilla Growth Guidance: Better Cobb Angle Correction and T1-S1 Length Increase But More Surgeries. <i>Spine Deformity</i> , 2015 , 3, 246-252	2	39
125	The Final 24-Item Early Onset Scoliosis Questionnaires (EOSQ-24): Validity, Reliability and Responsiveness. <i>Journal of Pediatric Orthopaedics</i> , 2018 , 38, 144-151	2.4	39
124	Changes in Pelvic Rotation After Soft Tissue and Bony Surgery in Ambulatory Children With Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2004 , 24, 278-282	2.4	38
123	Efficacy of intraoperative neurologic monitoring in surgery involving a vertical expandable prosthetic titanium rib for early-onset spinal deformity. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009 , 91, 1657-63	5.6	37
122	The Dega osteotomy: a versatile osteotomy in the treatment of developmental and neuromuscular hip pathology. <i>Journal of Pediatric Orthopaedics</i> , 2009 , 29, 676-82	2.4	37
121	THE OPERATIVE MANAGEMENT OF PEDIATRIC FRACTURES OF THE LOWER EXTREMITY. <i>Journal of Bone and Joint Surgery - Series A</i> , 2002 , 84, 2288-2300	5.6	37
120	Sacral Alar Iliac (SAI) Screws Fail 75% Less Frequently Than Iliac Screws in Neuromuscular Scoliosis. <i>Journal of Pediatric Orthopaedics</i> , 2017 , 37, e470-e475	2.4	36
119	Weight gain following vertical expandable prosthetic titanium ribs surgery in children with thoracic insufficiency syndrome. <i>Spine</i> , 2009 , 34, 2530-3	3.3	35
118	Cell Saver: is it beneficial in scoliosis surgery?. <i>Journal of Childrens Orthopaedics</i> , 2007 , 1, 221-7	2.1	35
117	Results of Tibial Rotational Osteotomy Without Concomitant Fibular Osteotomy in Children With Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2005 , 25, 84-88	2.4	35
116	Lengthening of pediatric forearm deformities using the Ilizarov technique: functional and cosmetic results. <i>Journal of Hand Surgery</i> , 1999 , 24, 331-8	2.6	35
115	Open fractures in children. Principles of evaluation and management. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005 , 87, 2784-2798	5.6	33
114	Spondylolysis is frequently missed by MRI in adolescents with back pain. <i>Journal of Childrens Orthopaedics</i> , 2012 , 6, 237-40	2.1	32

113	iatrogenic intraspinal epidermoid tumor: two cases and a review of the literature. <i>Spine</i> , 2004 , 29, E15-8	3.3	32
112	Pediatric polytrauma management. <i>Journal of Pediatric Orthopaedics</i> , 2006 , 26, 268-77	2.4	31
111	Access to urologic care for children in California: Medicaid versus private insurance. <i>Urology</i> , 2005 , 66, 170-3	1.6	29
110	Age at Initiation and Deformity Magnitude Influence Complication Rates of Surgical Treatment With Traditional Growing Rods in Early-Onset Scoliosis. <i>Spine Deformity</i> , 2016 , 4, 344-350	2	27
109	Aprotinin in pediatric neuromuscular scoliosis surgery. <i>European Spine Journal</i> , 2008 , 17, 1671-5	2.7	25
108	Are Rib Versus Spine Anchors Protective Against Breakage of Growing Rods?. <i>Spine Deformity</i> , 2014 , 2, 489-492	2	24
107	Evaluating the extent of clinical uncertainty among treatment options for patients with early-onset scoliosis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013 , 95, e67	5.6	24
106	Temporary internal distraction as an aid to correction of severe scoliosis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006 , 88, 2035-41	5.6	24
105	Continuing Delay in the Diagnosis of Slipped Capital Femoral Epiphysis. <i>Journal of Pediatrics</i> , 2016 , 177, 250-254	3.6	24
104	National access to care for children with fractures. <i>Journal of Pediatric Orthopaedics</i> , 2013 , 33, 587-91	2.4	22
103	Reliability of a modified Gartland classification of supracondylar humerus fractures. <i>Journal of Pediatric Orthopaedics</i> , 2001 , 21, 27-30	2.4	22
102	Outcome of medial versus combined medial and lateral hamstring lengthening surgery in cerebral palsy. <i>Journal of Pediatric Orthopaedics</i> , 2002 , 22, 169-72	2.4	22
101	Clinically Significant Psychological and Emotional Distress in 32% of Adolescent Idiopathic Scoliosis Patients. <i>Spine Deformity</i> , 2018 , 6, 435-440	2	21
100	iatrogenic nerve injuries in the treatment of supracondylar humerus fractures: are we really just missing nerve injuries on preoperative examination?. <i>Journal of Pediatric Orthopaedics</i> , 2014 , 34, 388-92	2.4	21
99	The surgical management of pediatric fractures of the lower extremity. <i>Instructional Course Lectures</i> , 2003 , 52, 647-59	1.3	19
98	Comparison of outcomes after posterior spinal fusion for adolescent idiopathic and neuromuscular scoliosis: does the surgical first assistant's level of training matter?. <i>Spine</i> , 2014 , 39, 648-55	3.3	18
97	Upper thoracic pedicle screw loss of fixation causing spinal cord injury: a review of the literature and multicenter case series. <i>Journal of Pediatric Orthopaedics</i> , 2013 , 33, 75-9	2.4	18
96	Orthopedic surgeons are less likely to see children now for fracture care compared with 10 years ago. <i>Journal of Pediatrics</i> , 2012 , 160, 505-7	3.6	16

95	A new surgical technique for the treatment of supracondylar humerus fracture malunions in children. <i>Journal of Childrens Orthopaedics</i> , 2011 , 5, 305-12	2.1	16
94	Scoliosis in-brace curve correction and patient preference of CAD/CAM versus plaster molded TLSOs. <i>Journal of Childrens Orthopaedics</i> , 2007 , 1, 345-9	2.1	16
93	Preventing Distal Junctional Kyphosis by Applying the Stable Sagittal Vertebra Concept to Selective Thoracic Fusion in Adolescent Idiopathic Scoliosis. <i>Spine Deformity</i> , 2018 , 6, 38-42	2	15
92	Insurance status and delay in orthotic treatment in children. <i>Journal of Pediatric Orthopaedics</i> , 2007 , 27, 94-7	2.4	15
91	Comparison of proximal and distal rotational femoral osteotomy in children with cerebral palsy. <i>Journal of Pediatric Orthopaedics</i> , 2003 , 23, 150-4	2.4	15
90	Supracondylar humeral fractures with isolated anterior interosseous nerve injuries: is urgent treatment necessary?. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, 1793-7	5.6	14
89	Nutritional improvement following growing rod surgery in children with early onset scoliosis. <i>Journal of Childrens Orthopaedics</i> , 2014 , 8, 251-6	2.1	14
88	Temporary internal distraction as an aid to correction of severe scoliosis. Surgical technique. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89 Suppl 2 Pt.2, 297-309	5.6	14
87	Fever is common postoperatively following posterior spinal fusion: infection is an uncommon cause. <i>Journal of Pediatrics</i> , 2015 , 166, 751-5	3.6	13
86	Does the Type of Metal Instrumentation Affect the Risk of Surgical Site Infection in Pediatric Scoliosis Surgery?. <i>Spine Deformity</i> , 2016 , 4, 206-210	2	13
85	Safety and Efficacy of Power-Assisted Pedicle Tract Preparation and Screw Placement. <i>Spine Deformity</i> , 2015 , 3, 159-165	2	12
84	Assessment of Lowest Instrumented Vertebra Tilt on Radiographic Measurements in Lenke "C" Modifier Curves Undergoing Selective Thoracic Fusion in Adolescent Idiopathic Scoliosis. <i>Spine Deformity</i> , 2016 , 4, 125-130	2	12
83	TEMPORARY INTERNAL DISTRACTION AS AN AID TO CORRECTION OF SEVERE SCOLIOSIS. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006 , 88, 2035-2041	5.6	12
82	Growth Arrest of the Distal Radius following a Metaphyseal Fracture: Case Report and Review of the Literature. <i>Journal of Pediatric Orthopaedics Part B</i> , 2002 , 11, 89-92	1.4	11
81	Benign Natural History of Spondylolysis in Adolescence With Midterm Follow-Up. <i>Spine Deformity</i> , 2017 , 5, 134-138	2	10
80	Use of a noninvasive halo in children. <i>Spine</i> , 2008 , 33, 1650-4	3.3	10
79	Comparison of the volume of scoliosis surgery between spine and pediatric orthopaedic fellowship-trained surgeons in New York and California. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005 , 87, 2687-2692	5.6	10
78	Quality of Evaluation and Management of Children Requiring Timely Orthopaedic Surgery Before Admission to a Tertiary Pediatric Facility. <i>Journal of Pediatric Orthopaedics</i> , 2002 , 22, 265-267	2.4	10

77	Temporary Internal Distraction as an Aid to Correction of Severe Scoliosis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 297-309	5.6	10
76	Delayed Neurologic Injury Due to Bone Graft Migration into the Spinal Canal Following Scoliosis Surgery. <i>Orthopedics</i> , 2003 , 26, 515-516	1.5	9
75	Small vertebral cross-sectional area and tall intervertebral disc in adolescent idiopathic scoliosis. <i>Pediatric Radiology</i> , 2016 , 46, 1424-9	2.8	9
74	The Use of Pedicle Screws in Children 10 Years of Age and Younger With Growing Rods. <i>Spine Deformity</i> , 2014 , 2, 471-474	2	8
73	Neuromonitoring Changes Are Common and Reversible With Temporary Internal Distraction for Severe Scoliosis. <i>Spine Deformity</i> , 2014 , 2, 61-69	2	8
72	Measurement Variability in the Evaluation of the Proximal Junction in Distraction-based Growing Rods Patients. <i>Journal of Pediatric Orthopaedics</i> , 2015 , 35, 624-7	2.4	8
71	Prior treatment of fracture patients in a tertiary pediatric emergency department: informal referrals from other emergency departments. <i>Journal of Pediatric Orthopaedics</i> , 2009 , 29, 137-41	2.4	8
70	Variability in gait analysis interpretation. <i>Journal of Pediatric Orthopaedics</i> , 2000 , 20, 759-64	2.4	8
69	Comparison of Percentile Weight Gain of Growth-Friendly Constructs in Early-Onset Scoliosis. <i>Spine Deformity</i> , 2018 , 6, 43-47	2	7
68	Diagnosis of Spondylolysis and Spondylolisthesis Is Delayed Six Months After Seeing Nonorthopedic Providers. <i>Spine Deformity</i> , 2018 , 6, 263-266	2	7
67	Spine Deformity With Fused Ribs Treated With Proximal Rib- Versus Spine-Based Growing Constructs. <i>Spine Deformity</i> , 2019 , 7, 152-157	2	7
66	Superior Extension of Upper Instrumented Vertebrae in Distraction-based Surgery: A Surrogate for Clinically Significant Proximal Junctional Kyphosis. <i>Spine Deformity</i> , 2019 , 7, 371-375	2	7
65	Sacral facet fractures in elite athletes. <i>Spine</i> , 2012 , 37, E514-7	3.3	6
64	Shortening of growing-rod spinal instrumentation reverses cardiac failure in child with Marfan syndrome and scoliosis. A case report. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008 , 90, 2745-50	5.6	6
63	COMPARISON OF THE VOLUME OF SCOLIOSIS SURGERY BETWEEN SPINE AND PEDIATRIC ORTHOPAEDIC FELLOWSHIP-TRAINED SURGEONS IN NEW YORK AND CALIFORNIA. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005 , 87, 2687-2692	5.6	6
62	A Comparison of Maximal Voluntary Ventilation and Forced Vital Capacity in Adolescent Idiopathic Scoliosis Patients. <i>Spine Deformity</i> , 2019 , 7, 729-733	2	5
61	Dedicated spine nurses and scrub technicians improve intraoperative efficiency of surgery for adolescent idiopathic scoliosis. <i>Spine Deformity</i> , 2020 , 8, 171-176	2	5
60	Surgeon Survey Shows No Adverse Events With MRI in Patients With Magnetically Controlled Growing Rods (MCGRs). <i>Spine Deformity</i> , 2018 , 6, 299-302	2	5

59	Some Connectors in Distraction-based Growing Rods Fail More Than Others. <i>Spine Deformity</i> , 2013 , 1, 148-156	2	5
58	Compartment syndrome of the thigh in an infant: a case report. <i>Journal of Orthopaedic Trauma</i> , 2007 , 21, 587-90	3.1	5
57	Lateral Femoral Cutaneous Nerve Palsy After Spinal Fusion for Adolescent Idiopathic Scoliosis (AIS). <i>Spine</i> , 2016 , 41, E1164-E1167	3.3	5
56	Outcomes of Pelvic Fixation in Growing Rod Constructs: An Analysis of Patients With a Minimum of 4 Years of Follow-up. <i>Spine Deformity</i> , 2016 , 4, 211-216	2	5
55	Expert Consensus and Equipoise: Planning a Randomized Controlled Trial of Magnetically Controlled Growing Rods. <i>Spine Deformity</i> , 2018 , 6, 303-307	2	5
54	Insurance status does not predict curve magnitude in adolescent idiopathic scoliosis at first presentation to an orthopaedic surgeon. <i>Journal of Pediatric Orthopaedics</i> , 2015 , 35, 39-42	2.4	4
53	Spinal Deformity in Russell-Silver Syndrome. <i>Spine Deformity</i> , 2015 , 3, 95-97	2	4
52	Growth-preserving instrumentation in early-onset scoliosis patients with multi-level congenital anomalies. <i>Spine Deformity</i> , 2020 , 8, 1117-1130	2	4
51	Five or more proximal anchors and including upper end vertebra protects against reoperation in distraction-based growing rods. <i>Spine Deformity</i> , 2020 , 8, 781-786	2	4
50	Growth guidance constructs with apical fusion and sliding pedicle screws (SHILLA) results in approximately 1/3rd of normal T1-S1 growth. <i>Spine Deformity</i> , 2020 , 8, 531-535	2	4
49	Periosteal turndown flap for posterior occipitocervical fusion: a technique review. <i>European Spine Journal</i> , 2017 , 26, 2303-2307	2.7	4
48	OPEN FRACTURES IN CHILDREN. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005 , 87, 2784-2798	5.6	4
47	Comparing health-related quality of life and burden of care between early-onset scoliosis patients treated with magnetically controlled growing rods and traditional growing rods: a multicenter study. <i>Spine Deformity</i> , 2021 , 9, 239-245	2	4
46	40% reoperation rate in adolescents with spondylolisthesis. <i>Spine Deformity</i> , 2020 , 8, 1059-1067	2	3
45	Return of motor evoked potentials after knee flexion in the setting of high-grade spondylolisthesis. <i>European Spine Journal</i> , 2017 , 26, 619-622	2.7	3
44	Abduction pillow immobilization following hip surgery: a welcome alternative for selected patients. <i>Journal of Childrens Orthopaedics</i> , 2007 , 1, 299-305	2.1	3
43	Loss of Pin Fixation in Displaced Supracondylar Humeral Fractures in Children. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 713-717	5.6	3
42	Posterior spinal fusion was not improved by supplemental bone graft in adolescent idiopathic scoliosis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006 , 88, 2313	5.6	3

41	Hybrid Distraction-Based Growing Rods 2011 , 601-612		3
40	Minimum 5-Year Follow-up on Graduates of Growing Spine Surgery for Early Onset Scoliosis. <i>Journal of Pediatric Orthopaedics</i> , 2020 , 40, e942-e946	2.4	3
39	Risk of early complication following anterior vertebral body tethering for idiopathic scoliosis. <i>Spine Deformity</i> , 2021 , 9, 1419-1431	2	3
38	Quality of evaluation and management of children requiring timely orthopaedic surgery before admission to a tertiary pediatric facility. <i>Journal of Pediatric Orthopaedics</i> , 2002 , 22, 265-7	2.4	3
37	The Effect of Expansion Thoracostomy on Spine Growth in Patients with Spinal Deformity and Fused Ribs Treated with Rib-Based Growing Constructs. <i>Spine Deformity</i> , 2019 , 7, 836-841	2	2
36	Location of the vertebral artery at C1 in children: how far out laterally can one safely dissect?. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, 1552-6	5.6	2
35	Variability in stable sagittal vertebra (SSV) during full-length biplanar xrays can affect the choice of fusion levels in patients with adolescent idiopathic scoliosis (AIS). <i>Spine Deformity</i> , 2020 , 8, 1261-1267	2	2
34	Shoulder balance in patients with Lenke type 1 and 2 idiopathic scoliosis appears satisfactory at 2 years following anterior vertebral body tethering of the spine. <i>Spine Deformity</i> , 2021 , 9, 1591-1599	2	2
33	Variability of Reviewers Comments in the Peer Review Process for Orthopaedic Research. <i>Spine Deformity</i> , 2016 , 4, 268-271	2	2
32	Pelvic Obliquity Correction in Distraction-Based Growth Friendly Implants. <i>Spine Deformity</i> , 2019 , 7, 985-991		2
31	The Pediatric Floating Elbow. <i>Operative Techniques in Orthopaedics</i> , 2019 , 29, 43-48	0.3	1
30	Cobalt Chrome Spinal Constructs Trigger Airport Security Screening in 24% of Pediatric Patients. <i>Spine Deformity</i> , 2015 , 3, 188-191	2	1
29	Two cases of paralysis secondary to aneurysmal bone cysts with complete neurologic recovery. <i>Spine Deformity</i> , 2020 , 8, 339-344	2	1
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