

# Keith D Baldwin

## List of Publications by Year in descending order

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Version: 2024-02-01

89  
papers

1,881  
citations

331670

21  
h-index

289244

40  
g-index

93  
all docs

93  
docs citations

93  
times ranked

1752  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anterior Cruciate Ligament Tears in Children and Adolescents. American Journal of Sports Medicine, 2014, 42, 2769-2776.	4.2	198
2	Where Have All the Fractures Gone? The Epidemiology of Pediatric Fractures During the COVID-19 Pandemic. Journal of Pediatric Orthopaedics, 2020, 40, 373-379.	1.2	173
3	Computed Tomographyâ€“Guided Navigation of Thoracic Pedicle Screws for Adolescent Idiopathic Scoliosis Results in More Accurate Placement and Less Screw Removal. Spine, 2012, 37, E473-E478.	2.0	107
4	Treatment and Management Outcomes of Tibial Eminence Fractures in Pediatric Patients. American Journal of Sports Medicine, 2014, 42, 1743-1750.	4.2	104
5	Current Data Do Not Support Routine Use of Patient-Specific Instrumentation in Total Knee Arthroplasty. Journal of Arthroplasty, 2014, 29, 1709-1712.	3.1	86
6	Factors Affecting Interest in Orthopedics Among Female Medical Students: A Prospective Analysis. Orthopedics, 2011, 34, e919-32.	1.1	76
7	Are Away Rotations Critical for a Successful Match in Orthopaedic Surgery?. Clinical Orthopaedics and Related Research, 2009, 467, 3340-3345.	1.5	69
8	The 50 most cited articles in pediatric orthopedic surgery. Journal of Pediatric Orthopaedics Part B, 2012, 21, 463-468.	0.6	62
9	Fixation of Displaced Midshaft Clavicle Fractures in Skeletally Immature Patients. Journal of Pediatric Orthopaedics, 2011, 31, 507-511.	1.2	59
10	A Systematic Review of Open Reduction and Internal Fixation of Periprosthetic Femur Fractures With or Without Allograft Strut, Cerclage, and Locked Plates. Journal of Arthroplasty, 2014, 29, 872-876.	3.1	58
11	Early Effects of Resident Work-Hour Restrictions on Patient Safety: A Systematic Review and Plea for Improved Studies. Journal of Bone and Joint Surgery - Series A, 2011, 93, e5(1)-e5(9).	3.0	49
12	Both Bone Forearm Fractures in Children and Adolescents, Which Fixation Strategy Is Superior â€” Plates or Nails? A Systematic Review and Meta-Analysis of Observational Studies. Journal of Orthopaedic Trauma, 2014, 28, e8-e14.	1.4	49
13	Predictive Factors for Differentiating Between Septic Arthritis and Lyme Disease of the Knee in Children. Journal of Bone and Joint Surgery - Series A, 2016, 98, 721-728.	3.0	43
14	Open fractures of the tibia in the pediatric population: A systematic review. Journal of Children's Orthopaedics, 2009, 3, 199-208.	1.1	40
15	Femur Fractures in the Pediatric Population: Abuse or Accidental Trauma?. Clinical Orthopaedics and Related Research, 2011, 469, 798-804.	1.5	38
16	Selecting the Best and Brightest: A Structured Approach to Orthopedic Resident Selection. Journal of Surgical Education, 2016, 73, 879-885.	2.5	35
17	Treatment of femur fractures in school-aged children using elastic stable intramedullary nailing. Journal of Pediatric Orthopaedics Part B, 2011, 20, 303-308.	0.6	32
18	Risk factors and complications in hip reconstruction for nonambulatory patients with cerebral palsy. Journal of Children's Orthopaedics, 2013, 7, 487-500.	1.1	31

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19	Is There Truly "No Significant Difference"? Journal of Bone and Joint Surgery - Series A, 2015, 97, 2068-2073.	3.0	31
20	Does Morbid Obesity Negatively Affect the Hospital Course of Patients Undergoing Treatment of Closed, Lower-Extremity Diaphyseal Long-Bone Fractures?. Orthopedics, 2011, 34, 18.	1.1	29
21	Does intraoperative CT navigation increase the accuracy of pedicle screw placement in pediatric spinal deformity surgery? A systematic review and meta-analysis. Spine Deformity, 2022, 10, 19-29.	1.5	24
22	Complications, Reoperations, and Mid-Term Outcomes Following Anterior Vertebral Body Tethering Versus Posterior Spinal Fusion. JBJS Open Access, 2021, 6, .	1.5	23
23	Sagittal Spinopelvic Alignment After Posterior Spinal Fusion in Adolescent Idiopathic Scoliosis. Spine, 2019, 44, 41-52.	2.0	20
24	Infection Control in Pediatric Spinal Deformity Surgery. JBJS Reviews, 2017, 5, e3-e3.	2.0	18
25	Are we simplifying balance evaluation in adolescent idiopathic scoliosis?. Clinical Biomechanics, 2018, 51, 91-98.	1.2	18
26	Surgical outcome differences between the 3D subtypes of right thoracic adolescent idiopathic scoliosis. European Spine Journal, 2019, 28, 3076-3084.	2.2	17
27	Unplanned return to OR (UPROR) for children with early onset scoliosis (EOS): a comprehensive evaluation of all diagnoses and instrumentation strategies. Spine Deformity, 2020, 8, 295-302.	1.5	17
28	Management of Hip Disorders in Patients with Cerebral Palsy. JBJS Reviews, 2020, 8, e0148-e0148.	2.0	17
29	Gram Stain is Not Clinically Relevant in Treatment of Pediatric Septic Arthritis. Journal of Pediatric Orthopaedics, 2018, 38, e536-e540.	1.2	16
30	Operative Versus Nonoperative Treatment of Pediatric and Adolescent Clavicular Fractures. JBJS Reviews, 2019, 7, e5-e5.	2.0	16
31	Septic Arthritis of the Knee in Children. JBJS Reviews, 2020, 8, e0069-e0069.	2.0	16
32	Post-operative fever in orthopaedic surgery: How effective is the "fever workup"? Journal of Orthopaedic Surgery, 2017, 25, 230949901772795.	1.0	15
33	An In-Depth Analysis of Graft Rupture and Contralateral Anterior Cruciate Ligament Rupture Rates After Pediatric Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2020, 48, 2395-2400.	4.2	15
34	The Majority of Patient-reported Outcome Measures in Pediatric Orthopaedic Research Are Used Without Validation. Journal of Pediatric Orthopaedics, 2021, 41, e74-e79.	1.2	15
35	Defining the volume of consultations for musculoskeletal infection encountered by pediatric orthopaedic services in the United States. PLoS ONE, 2020, 15, e0234055.	2.5	14
36	Luggage Tag Technique of Anatomic Fixation of Displaced Acromioclavicular Joint Separations. Clinical Orthopaedics and Related Research, 2010, 468, 259-265.	1.5	13

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37	Firearm-associated Fractures in Children and Adolescents: Trends in the United States 2003-2012. <i>Journal of Pediatric Orthopaedics</i> , 2018, 38, e387-e392.	1.2	12
38	Predicting subsequent contralateral slipped capital femoral epiphysis: An evidence-based approach. <i>Journal of Children's Orthopaedics</i> , 2020, 14, 91-97.	1.1	12
39	Prevention of Anterior Cruciate Ligament Rupture in Female Athletes. <i>JBS Reviews</i> , 2014, 2, .	2.0	10
40	Level of Evidence Gap in Orthopedic Research. <i>Orthopedics</i> , 2012, 35, e1416-9.	1.1	10
41	Kickball and Its Underappreciated Pediatric Injury Burden: An 18-Year Retrospective Epidemiological Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711983589.	1.7	9
42	Increasing hospital admissions for patellar instability: a national database study from 2004 to 2017. <i>Physician and Sportsmedicine</i> , 2020, 48, 215-221.	2.1	9
43	Proximal junctional kyphosis in pediatric spinal deformity surgery: a systematic review and critical analysis. <i>Spine Deformity</i> , 2022, 10, 257-266.	1.5	8
44	ACR Appropriateness Criteria® Suspected Spine Infection. <i>Journal of the American College of Radiology</i> , 2021, 18, S488-S501.	1.8	8
45	Medial Epicondyle Fractures in Children and Adolescents: Shifting Care from General Hospitals to Children's Hospitals?. <i>Journal of Pediatrics</i> , 2015, 167, 1116-1120.	1.8	7
46	CORR Insights®: What Effects Have Resident Work-hour Changes Had on Education, Quality of Life, and Safety? A Systematic Review. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 1609-1611.	1.5	7
47	Missed Pediatric Monteggia Fracture: A 63-Year Follow-Up. <i>Journal of Pediatrics</i> , 2015, 167, 495.	1.8	7
48	The Clinical Utility of Flexion-extension Cervical Spine MRI in 22q11.2 Deletion Syndrome. <i>Journal of Pediatric Orthopaedics</i> , 2019, 39, e674-e679.	1.2	7
49	Flexible Intramedullary Nailing of Femoral Shaft Fractures in Children Weighing <math>\leq 40\text{kg}</math>: A Systematic Review and Meta-analysis. <i>Journal of Pediatric Orthopaedics</i> , 2020, 40, 562-568.	1.2	7
50	Distinguishing Pediatric Lyme Arthritis of the Hip from Transient Synovitis and Acute Bacterial Septic Arthritis: A Systematic Review and Meta-analysis. <i>Cureus</i> , 2018, 10, e2112.	0.5	6
51	Releasing the tether: Weight normalization following corrective spinal fusion in cerebral palsy. <i>Journal of Orthopaedic Surgery</i> , 2018, 26, 230949901878255.	1.0	6
52	Expert Consensus for a Principle-based Classification for Treatment of Diaphyseal Pediatric Femur Fractures. <i>Journal of Pediatric Orthopaedics</i> , 2020, 40, e669-e675.	1.2	6
53	BMI change following spinal fusion for neuromuscular scoliosis surgery. <i>Spine Deformity</i> , 2020, 8, 1081-1087.	1.5	6
54	Predictors of Success in an Orthopaedic Residency. <i>JBS Reviews</i> , 2021, 9, .	2.0	6

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55	Orthopaedic aspects of child abuse. Instructional Course Lectures, 2013, 62, 399-403.	0.2	6
56	Do Routine Radiographs Within the First Two Years Following Pediatric Posterior Spinal Fusion Prompt Revision Surgery?. Spine, 2013, 38, 2216-2220.	2.0	5
57	What's New in Orthopaedic Rehabilitation. Journal of Bone and Joint Surgery - Series A, 2013, 95, 2071-2077.	3.0	5
58	What's Important: Managing the Impact of Coronavirus on Pediatric Spine Surgery. Journal of Bone and Joint Surgery - Series A, 2020, 102, e94.	3.0	5
59	Sinister! The high pre-op left shoulder is less likely to be radiographically balanced at 2 years post-op. Spine Deformity, 2021, 9, 451-460.	1.5	5
60	Intra-operative computed tomography guided navigation for pediatric pelvic instrumentation: A technique guide. World Journal of Orthopedics, 2018, 9, 185-189.	1.8	5
61	Evolution of total hip arthroplasty in patients younger than 30 years of age: A systematic review and meta-analysis. Archives of Orthopaedic and Trauma Surgery, 2023, 143, 1081-1094.	2.4	5
62	What's New in Orthopaedic Rehabilitation. Journal of Bone and Joint Surgery - Series A, 2015, 97, 1892-1898.	3.0	4
63	Reconsidering the "Classic" Clinical History Associated with Subluxations of the Radial Head. Western Journal of Emergency Medicine, 2019, 20, 262-268.	1.1	4
64	Prolonged Postoperative Intubation After Spinal Fusion in Cerebral Palsy: Are There Modifiable Risk Factors and Associated Consequences?. Journal of Pediatric Orthopaedics, 2020, 40, 431-437.	1.2	4
65	The Variability of Pelvic Obliquity Measurements in Patients with Neuromuscular Scoliosis. JBJS Open Access, 2021, 6, .	1.5	4
66	ACR Appropriateness Criteria® Osteomyelitis or Septic Arthritis-Child (Excluding Axial Skeleton). Journal of the American College of Radiology, 2022, 19, S121-S136.	1.8	4
67	What's New in Orthopaedic Rehabilitation. Journal of Bone and Joint Surgery - Series A, 2012, 94, 2106-2111.	3.0	3
68	Comprehensive Wound Risk Stratification of Rib-Based Distraction Instrumentation Procedures. Spine Deformity, 2019, 7, 971-978.	1.5	3
69	American football is the youth sporting activity most commonly associated with acute vertebral fractures. Physician and Sportsmedicine, 2021, 49, 348-354.	2.1	3
70	Does nutrition consultation in the year leading up to neuromuscular scoliosis surgery result in significant weight gain, or just a larger magnitude curve?. Spine Deformity, 2022, 10, 151-158.	1.5	3
71	Seasonal variability and age-related risk in youth trampoline injuries. Pediatrics International, 2021, 63, 1230-1235.	0.5	3
72	Rigid locked nail fixation for pediatric tibia fractures - Where are the data?. World Journal of Orthopedics, 2019, 10, 299-303.	1.8	3

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73	“Will I Need a Brace?” likelihood of curve progression to bracing range in adolescent idiopathic scoliosis. <i>Spine Deformity</i> , 2022, 10, 537-542.	1.5	3
74	Treatment of Hip Flexion Contractures with Psoas Recession Through the Middle Window of the Ilioinguinal Approach. <i>JBJS Essential Surgical Techniques</i> , 2017, 7, e25.	0.8	2
75	How Often Are Study Design and Level of Evidence Misreported in the Pediatric Orthopaedic Literature?. <i>Journal of Pediatric Orthopaedics</i> , 2020, 40, e385-e389.	1.2	2
76	Open Reduction of Closed Pediatric Tibial Shaft Fractures Treated With Intramedullary Stabilization Does Not Increase Risk of Postoperative Complications. <i>Journal of Orthopaedic Trauma</i> , 2020, 34, 482-487.	1.4	2
77	Misclassification of Case-Control Studies in the Orthopedic Literature Is Common: A Bibliometric Analysis. <i>HSS Journal</i> , 2020, 16, 366-371.	1.7	2
78	Intramedullary Ulnar Fixation for the Treatment of Monteggia Fracture. <i>JBJS Essential Surgical Techniques</i> , 2021, 11, .	0.8	2
79	Benchmarking surgical indications for adolescent idiopathic scoliosis across time, region, and patient population: a study of 4229 cases. <i>Spine Deformity</i> , 2022, 10, 833-840.	1.5	2
80	A Systematic Review of Propensity Score Matching in the Orthopedic Literature. <i>HSS Journal</i> , 2022, 18, 550-558.	1.7	2
81	Pediatric Lawnmower Injuries and Strategies for Prevention. <i>JBJS Reviews</i> , 2018, 6, e9-e9.	2.0	1
82	The Neuro-Orthopaedic Approach. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2018, 29, 567-591.	1.3	1
83	Evidence Behind Upper Instrumented Vertebra Selection in Adolescent Idiopathic Scoliosis. <i>JBJS Reviews</i> , 2021, 9, .	2.0	1
84	Can Rapid Progression in Nonambulatory Cerebral Palsy Scoliosis Be Predicted Using Humeral Head Ossification?. <i>Journal of Pediatric Orthopaedics</i> , 2021, 41, e14-e19.	1.2	1
85	Closed Reduction of Pediatric Distal Radial Fractures and Epiphyseal Separations. <i>JBJS Essential Surgical Techniques</i> , 2020, 10, e19.00059-e19.00059.	0.8	0
86	Response to: Flexible Intramedullary Nailing of Femoral Shaft Fractures in Children Weighing <math>\leq 40\text{ kg}</math>: A Systematic Review and Meta-Analysis. <i>Journal of Pediatric Orthopaedics</i> , 2021, 41, e479-e480.	1.2	0
87	Management of Salter-Harris II distal femur fractures “ what is the state of practice? A survey of Pediatric Orthopaedic Society of North America membership. <i>Journal of Pediatric Orthopaedics Part B</i> , 2021, Publish Ahead of Print, e49-e55.	0.6	0
88	Suprapatellar pouch ganglion cyst managed with arthroscopic excision: a case report. <i>American Journal of Orthopedics</i> , 2012, 41, 274-6.	0.7	0
89	“TRASH” Transolecranon Fracture-Dislocation with Occult Osteochondral Coronoid Fracture. <i>JBJS Case Connector</i> , 2022, 12, .	0.3	0