

Andrew H Schmidt

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

3,248
citations

147566

31
h-index

161609

54
g-index

122
all docs

122
docs citations

122
times ranked

2198
citing authors

#	ARTICLE	IF	CITATIONS
1	Open Ankle Fractures: What Predicts Infection? A Multicenter Study. <i>Journal of Orthopaedic Trauma</i> , 2022, 36, 43-48.	0.7	5
2	Early Advanced Weight-Bearing After Periarticular Fractures: A Randomized Trial Comparing Antigravity Treadmill Therapy Versus Standard of Care. <i>Journal of Orthopaedic Trauma</i> , 2022, 36, S8-S13.	0.7	1
3	Defining Incidence of Acute Compartment Syndrome in the Research Setting: A Proposed Method From the PACS Study. <i>Journal of Orthopaedic Trauma</i> , 2022, 36, S26-S32.	0.7	1
4	Big data insights into predictors of acute compartment syndrome. <i>Injury</i> , 2022, 53, 2557-2561.	0.7	12
5	The Extremity War Injury Symposium: Emerging Combat and Readiness Research. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2022, 30, 185-188.	1.1	0
6	BioFACTS: biomarkers of rhabdomyolysis in the diagnosis of acute compartment syndrome – protocol for a prospective multinational, multicentre study involving patients with tibial fractures. <i>BMJ Open</i> , 2022, 12, e059918.	0.8	1
7	Fixation using Alternative Implants for the Treatment of Hip Fractures (FAITH-2): The Exploratory Health-Related Quality of Life and Patient-Reported Functional Outcomes of a Multi-Centre 2x2 Factorial Randomized Controlled Pilot Trial in Young Femoral Neck Fracture Patients. <i>Injury</i> , 2021, 52, 3051-3059.	0.7	5
8	The Fate of Patients After a Staged Nonunion Procedure for Known Infection. <i>Journal of Orthopaedic Trauma</i> , 2021, 35, 211-216.	0.7	4
9	Does Inpatient Mobilization Predict 1-Year Mortality Following Femoral Neck Fracture Treated with Hemiarthroplasty?. <i>Journal of Orthopaedic Trauma</i> , 2021, Publish Ahead of Print, 98-103.	0.7	4
10	Factors influencing management of bilateral femur fractures: A multicenter retrospective cohort of early versus delayed definitive Fixation. <i>Injury</i> , 2021, 52, 2395-2402.	0.7	2
11	Single-Stage Versus 2-Stage Bilateral Intramedullary Nail Fixation in Patients With Bilateral Femur Fractures: A Multicenter Retrospective Review. <i>Journal of Orthopaedic Trauma</i> , 2021, 35, 499-504.	0.7	5
12	Smith-Petersen Versus Watson-Jones Approach Does Not Affect Quality of Open Reduction of Femoral Neck Fracture. <i>Journal of Orthopaedic Trauma</i> , 2021, 35, 517-522.	0.7	3
13	AAOS Clinical Practice Guideline: Management of Acute Compartment Syndrome. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2021, 29, e1-e4.	1.1	5
14	Management of Acute Compartment Syndrome. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2020, 28, e108-e114.	1.1	36
15	What is the Real Rate of Radial Nerve Injury After Humeral Nonunion Surgery?. <i>Journal of Orthopaedic Trauma</i> , 2020, 34, 441-446.	0.7	11
16	Compartment Syndrome: Evaluation of Skeletal Muscle Ischemia and Physiologic Biomarkers in Controlled Conditions Within Ex Vivo Isolated Muscle Bundles. <i>Journal of Orthopaedic Trauma</i> , 2020, 34, 518-523.	0.7	4
17	Open Reduction Is Associated With Greater Hazard of Early Reoperation After Internal Fixation of Displaced Femoral Neck Fractures in Adults 18-65 Years. <i>Journal of Orthopaedic Trauma</i> , 2020, 34, 294-301.	0.7	25
18	Perfusion Pressure Lacks Diagnostic Specificity for the Diagnosis of Acute Compartment Syndrome. <i>Journal of Orthopaedic Trauma</i> , 2020, 34, 287-293.	0.7	17

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19	Introduction and Scope of the Problem. , 2020, , 1-3.		0
20	Diagnosing acute compartment syndrome“where have we got to?. International Orthopaedics, 2019, 43, 2429-2435.	0.9	48
21	Periprosthetic Fractures. Journal of Knee Surgery, 2019, 32, 387-387.	0.9	0
22	Distal Femoral Replacement for Periprosthetic Fractures around Total Knee Arthroplasty: When and How?. Journal of Knee Surgery, 2019, 32, 388-391.	0.9	11
23	Acute total hip arthroplasty versus open reduction internal fixation for posterior wall acetabular fractures in middle-aged patients. OTA International the Open Access Journal of Orthopaedic Trauma, 2019, 2, e014.	0.4	8
24	Acute Compartment Syndrome: An Expert Survey of Orthopaedic Trauma Association Members. Journal of Orthopaedic Trauma, 2018, 32, e181-e184.	0.7	18
25	Continuous Near-Infrared Spectroscopy Demonstrates Limitations in Monitoring the Development of Acute Compartment Syndrome in Patients with Leg Injuries. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1645-1652.	1.4	16
26	Problems in plating periprosthetic femur fractures. Injury, 2018, 49, S49-S50.	0.7	3
27	Pediatric Knee Trauma. Journal of Knee Surgery, 2018, 31, 485-485.	0.9	0
28	Extremity War Injuries XII. Journal of the American Academy of Orthopaedic Surgeons, The, 2018, 26, e288-e301.	1.1	1
29	Open Reduction and Internal Fixation Versus Acute Arthroplasty for the Management of Common Extremity Injuries: Evidence-Based Decision Making. Instructional Course Lectures, 2018, 67, 19-35.	0.2	0
30	Fracture fixation in the operative management of hip fractures (FAITH): an international, multicentre, randomised controlled trial. Lancet, The, 2017, 389, 1519-1527.	6.3	225
31	“Zero Preventable Deaths and Minimizing Disability”The Challenge Set Forth by the National Academies of Sciences, Engineering, and Medicine. Journal of Orthopaedic Trauma, 2017, 31, e110-e115.	0.7	2
32	Acute compartment syndrome. Injury, 2017, 48, S22-S25.	0.7	105
33	A Prospective Randomized Trial to Assess Oral Versus Intravenous Antibiotics for the Treatment of Postoperative Wound Infection After Extremity Fractures (POvIV Study). Journal of Orthopaedic Trauma, 2017, 31, S32-S38.	0.7	8
34	Predicting Acute Compartment Syndrome (PACS): The Role of Continuous Monitoring. Journal of Orthopaedic Trauma, 2017, 31, S40-S47.	0.7	30
35	Management of Acetabular Fractures in the Elderly. Journal of the American Academy of Orthopaedic Surgeons, The, 2017, 25, 577-585.	1.1	52
36	Arthroplasty for Unreconstructable Acute Fractures and Failed Fracture Fixation About the Hip and Knee in the Active Elderly: A New Paradigm. Instructional Course Lectures, 2017, 66, 181-192.	0.2	1

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37	Building a Clinical Research Network in Trauma Orthopaedics: The Major Extremity Trauma Research Consortium (METRC). <i>Journal of Orthopaedic Trauma</i> , 2016, 30, 353-361.	0.7	27
38	Acetabular Fractures in the Elderly. <i>JBJS Reviews</i> , 2016, 4, .	0.8	25
39	Invited Commentary: Trauma Center Growth in the United States—A Plea for Planning and Oversight. <i>Journal of Orthopaedic Trauma</i> , 2016, 30, 523-524.	0.7	1
40	Acute Compartment Syndrome. <i>Orthopedic Clinics of North America</i> , 2016, 47, 517-525.	0.5	57
41	In Response. <i>Journal of Orthopaedic Trauma</i> , 2015, 29, e346-e347.	0.7	0
42	Functional Outcomes After Total Hip Arthroplasty for the Acute Management of Acetabular Fractures. <i>Journal of Orthopaedic Trauma</i> , 2015, 29, 151-159.	0.7	71
43	Tibial Plateau Fractures. <i>Journal of Knee Surgery</i> , 2014, 27, 003-004.	0.9	7
44	Treatment and Complications in Orthopaedic Trauma Patients With Symptomatic Pulmonary Embolism. <i>Journal of Orthopaedic Trauma</i> , 2014, 28, S6-S9.	0.7	5
45	Current Practice in the Management of Open Fractures Among Orthopaedic Trauma Surgeons. Part B. <i>Journal of Orthopaedic Trauma</i> , 2014, 28, e203-e207.	0.7	35
46	Current Practice in the Management of Open Fractures Among Orthopaedic Trauma Surgeons. Part A. <i>Journal of Orthopaedic Trauma</i> , 2014, 28, e198-e202.	0.7	64
47	Gas Gangrene of a Prosthetic Hip. <i>New England Journal of Medicine</i> , 2014, 371, 1917-1917.	13.9	3
48	Reduction and Stabilization of Depressed Articular Tibial Plateau Fractures: Comparison of Inflatable and Conventional Bone Tamps. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 1273-1279.	1.4	22
49	Geriatric trauma: the role of immediate arthroplasty. <i>Instructional Course Lectures</i> , 2014, 63, 49-59.	0.2	3
50	Will My Clavicle Heal?. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, e93.	1.4	2
51	Continuous Compartment Pressure Monitoring—Better Than Clinical Assessment?. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, e52.	1.4	7
52	Inflammatory Markers in Patients with Inflammatory Arthritis: Perhaps They Can Be Helpful in Diagnosing Chronic Periprosthetic Infection. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012, 94, e47.	1.4	2
53	Acute Compartment Syndrome. <i>Techniques in Orthopaedics</i> , 2012, 27, 79-80.	0.1	0
54	Preparing for the Road Ahead. <i>Journal of Orthopaedic Trauma</i> , 2012, 26, S21-S22.	0.7	2

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55	What's New in Acute Compartment Syndrome?. Journal of Orthopaedic Trauma, 2012, 26, 699-702.	0.7	60
56	The Impact of Compartment Syndrome on Hospital Length of Stay and Charges Among Adult Patients Admitted With a Fracture of the Tibia. Journal of Orthopaedic Trauma, 2011, 25, 355-357.	0.7	43
57	Biomechanical Comparison of Tibial Nail Stability in a Proximal Third Fracture: Do Screw Quantity and Locked, Interlocking Screws Make a Difference?. Journal of Orthopaedic Trauma, 2011, 25, 333-339.	0.7	19
58	Compartment Syndrome Ultrafiltration Catheters: Report of a Clinical Pilot Study of a Novel Method for Managing Patients at Risk of Compartment Syndrome. Journal of Orthopaedic Trauma, 2011, 25, 358-365.	0.7	19
59	Infection. Journal of Orthopaedic Trauma, 2010, 24, 583-586.	0.7	25
60	Current management of distal femoral fractures. Current Orthopaedic Practice, 2010, 21, 193-197.	0.1	9
61	How Much Do Locked Screws Add to the Fixation of "Hybrid" Plate Constructs in Osteoporotic Bone?. Journal of Orthopaedic Trauma, 2010, 24, 163-169.	0.7	50
62	What's New in Orthopaedic Trauma. Journal of Bone and Joint Surgery - Series A, 2010, 92, 2247-2260.	1.4	3
63	Commentary on an Article by Sebastien Parratte, MD, PhD, et al.: "Effect of Postoperative Mechanical Axis Alignment on the Fifteen-Year Survival of Modern, Cemented Total Knee Replacements". Journal of Bone and Joint Surgery - Series A, 2010, 92, e16(1)-e16(2).	1.4	7
64	Acute Compartment Syndrome in Tibial Plateau Fractures "Beware!". Journal of Knee Surgery, 2010, 23, 009-016.	0.9	16
65	Temporizing External Fixation of the Lower Extremity: A Survey of the Orthopaedic Trauma Association Membership. Orthopedics, 2010, 33, .	0.5	11
66	Adult trauma: getting through the night. Journal of Bone and Joint Surgery - Series A, 2010, 92, 490-505.	1.4	0
67	Adult trauma: getting through the night. Instructional Course Lectures, 2010, 59, 437-53.	0.2	1
68	Pediatric trauma: getting through the night. Instructional Course Lectures, 2010, 59, 455-63.	0.2	3
69	Levels of Evidence at the AAOS Meeting: Can Authors Rate Their Own Submissions, and Do Other Raters Agree?. Journal of Bone and Joint Surgery - Series A, 2009, 91, 867-873.	1.4	23
70	What's New in Orthopaedic Trauma. Journal of Bone and Joint Surgery - Series A, 2009, 91, 2055-2066.	1.4	3
71	Osteogenic Protein-1 Overcomes Inhibition of Fracture Healing in the Diabetic Rat: A Pilot Study. Clinical Orthopaedics and Related Research, 2009, 467, 3249-3256.	0.7	18
72	rhBMP-2 Modulation of Gene Expression in Infected Segmental Bone Defects. Clinical Orthopaedics and Related Research, 2009, 467, 3096-3103.	0.7	12

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73	Optimal Arthroplasty for Femoral Neck Fractures: Is Total Hip Arthroplasty the Answer?. Journal of Orthopaedic Trauma, 2009, 23, 428-433.	0.7	76
74	The management of complications associated with tibial fractures. Instructional Course Lectures, 2009, 58, 47-60.	0.2	1
75	Locked Plating for Subtrochanteric Fractures. Techniques in Orthopaedics, 2008, 23, 106-112.	0.1	2
76	Periprosthetic Knee Fractures. Journal of Orthopaedic Trauma, 2008, 22, 663-671.	0.7	112
77	The changing face of orthopaedic trauma: fragility and periprosthetic fractures. Instructional Course Lectures, 2008, 57, 11-6.	0.2	8
78	Are Single-Dose Preoperative Antibiotic Regimens Really Appropriate?. Archives of Surgery, 2007, 142, 576.	2.3	2
79	Union of a Chronically Infected Internally Stabilized Segmental Defect in the Rat Femur After Debridement and Application of rhBMP-2 and Systemic Antibiotic. Journal of Orthopaedic Trauma, 2007, 21, 693-700.	0.7	33
80	Advances in the treatment of intracapsular hip fractures in the elderly. Injury, 2007, 38, 24-34.	0.7	53
81	The 2007 AAOS Annual Meeting. Journal of the American Academy of Orthopaedic Surgeons, The, 2007, 15, 75.	1.1	0
82	Outcomes of Periprosthetic Hip Fractures. Seminars in Arthroplasty, 2006, 17, 18-24.	0.3	3
83	Recombinant Human Osteogenic Protein-1 Induces Bone Formation in a Chronically Infected, Internally Stabilized Segmental Defect in the Rat Femur. Journal of Bone and Joint Surgery - Series A, 2006, 88, 1510-1523.	1.4	46
84	RECOMBINANT HUMAN OSTEOGENIC PROTEIN-1 INDUCES BONE FORMATION IN A CHRONICALLY INFECTED, INTERNALLY STABILIZED SEGMENTAL DEFECT IN THE RAT FEMUR. Journal of Bone and Joint Surgery - Series A, 2006, 88, 1510-1523.	1.4	8
85	Use of Tissue Ultrafiltration for Treatment of Compartment Syndrome. Journal of Orthopaedic Trauma, 2005, 19, 267-275.	0.7	35
86	Intramedullary Nailing Following External Fixation in Femoral and Tibial Shaft Fractures. Journal of Orthopaedic Trauma, 2005, 19, 140-144.	0.7	158
87	Characterization of a chronic infection in an internally-stabilized segmental defect in the rat femur. Journal of Orthopaedic Research, 2005, 23, 816-823.	1.2	52
88	Femoral neck fractures. Instructional Course Lectures, 2005, 54, 417-45.	0.2	30
89	A prospective, modernized treatment protocol for periprosthetic femur fractures. Orthopedic Clinics of North America, 2004, 35, 485-492.	0.5	44
90	OPINION: Proximal Humeral Hemiarthroplasty. Journal of Orthopaedic Trauma, 2004, 18, 123-124.	0.7	2

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91	Osteogenic Protein-1 Induces Bone Formation in the Presence of Bacterial Infection in a Rat Intramuscular Osteoinduction Model. <i>Journal of Orthopaedic Trauma</i> , 2004, 18, 436-442.	0.7	10
92	Custom Locking Blade Plate for Periarticular Fractures and Nonunions. <i>Techniques in Orthopaedics</i> , 2003, 18, 329-333.	0.1	0
93	Letter to the Editor. <i>Journal of Orthopaedic Trauma</i> , 2003, 17, 75-76.	0.7	7
94	TREATMENT OF CLOSED TIBIAL FRACTURES. <i>Journal of Bone and Joint Surgery - Series A</i> , 2003, 85, 352-368.	1.4	70
95	PUBIC RAMUS INSUFFICIENCY FRACTURES FOLLOWING TOTAL HIP ARTHROPLASTY. <i>Journal of Bone and Joint Surgery - Series A</i> , 2003, 85, 1819-1822.	1.4	15
96	Treatment of closed tibial fractures. <i>Instructional Course Lectures</i> , 2003, 52, 607-22.	0.2	58
97	Septic Joint Replacement: An Orthopedic Perspective. <i>Clinical Infectious Diseases</i> , 2002, 34, 868-870.	2.9	6
98	In Vitro Stability of Cemented and Cementless Femoral Stems With Compaction. <i>Clinical Orthopaedics and Related Research</i> , 2002, 394, 290-302.	0.7	31
99	Total Hip Arthroplasty Following Failed Internal Fixation of Acetabular Fractures. <i>Techniques in Orthopaedics</i> , 2002, 17, 427-433.	0.1	2
100	Morse-type tapers. <i>Journal of Arthroplasty</i> , 2002, 17, 773-778.	1.5	119
101	Periprosthetic Fractures of the Femur. <i>Orthopedic Clinics of North America</i> , 2002, 33, 143-152.	0.5	100
102	Femoral Neck Fractures. <i>Orthopedic Clinics of North America</i> , 2002, 33, 97-111.	0.5	46
103	Operative Treatment of Humeral Shaft Fractures: Plates Versus Nails. <i>Techniques in Shoulder and Elbow Surgery</i> , 2001, 2, 194-209.	0.2	3
104	Antegrade Intramedullary Nailing of the Humerus Complicated by Heterotopic Ossification of the Deltoid: A Case Report. <i>Journal of Orthopaedic Trauma</i> , 2001, 15, 69-73.	0.7	8
105	A Prospective, Randomized Study of Intramedullary Nails Inserted With and Without Reaming for the Treatment of Open and Closed Fractures of the Tibial Shaft. <i>Journal of Orthopaedic Trauma</i> , 2000, 14, 187-193.	0.7	272
106	Pathophysiology of Infections After Internal Fixation of Fractures. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2000, 8, 285-291.	1.1	103
107	Periprosthetic Fractures of the Humerus. <i>Techniques in Orthopaedics</i> , 1999, 14, 151-156.	0.1	1
108	Improving the detection of acetabular osteolysis using oblique radiographs. <i>Journal of Bone and Joint Surgery: British Volume</i> , 1999, 81, 289-95.	3.4	47

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109	Blood Conservation in Hip Trauma. <i>Clinical Orthopaedics and Related Research</i> , 1998, 357, 68-73.	0.7	21
110	Periprosthetic metastatic carcinoma. <i>Journal of Arthroplasty</i> , 1996, 11, 613-619.	1.5	20
111	Proximity of Iliosacral Screws to Neurovascular Structures After Internal Fixation. <i>Clinical Orthopaedics and Related Research</i> , 1996, 329, 194-198.	0.7	186
112	Assessment of Bone Viability in Patients with Osteomyelitis. <i>Journal of Orthopaedic Trauma</i> , 1992, 6, 327-332.	0.7	13
113	Muscle injury induced beneath and distal to a pneumatic tourniquet: A quantitative animal study of effects of tourniquet pressure and duration. <i>Journal of Hand Surgery</i> , 1991, 16, 610-621.	0.7	106