

Randall T Loder

List of Publications by Year in descending order

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Version: 2024-02-01

129
papers

4,673
citations

81839

39
h-index

110317

64
g-index

129
all docs

129
docs citations

129
times ranked

2563
citing authors

#	ARTICLE	IF	CITATIONS
1	Injury Patterns and Associated Demographics of Intimate Partner Violence in Older Adults Presenting to U.S. Emergency Departments. <i>Journal of Interpersonal Violence</i> , 2022, 37, NP16107-NP16129.	1.3	8
2	Seasonal differences in emergency department visits for scooter associated injuries. <i>Chronobiology International</i> , 2022, 39, 241-248.	0.9	4
3	Assaults in schools: Findings using a national data base. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2022, 86, 102306.	0.5	0
4	Do Patient Demographics and Socioeconomic Status Influence Severity and Time to Diagnosis in Children With Stable Slipped Capital Femoral Epiphysis?. <i>Journal of Pediatric Orthopaedics</i> , 2022, 42, e324-e330.	0.6	6
5	Injury patterns and associated demographics of intimate partner violence in men presenting to U.S. emergency departments. <i>Aggressive Behavior</i> , 2022, 48, 298-308.	1.5	7
6	Assault related injury visits in US emergency departments: An analysis by weekday, month and weekday-by-month. <i>Chronobiology International</i> , 2022, 39, 1068-1077.	0.9	3
7	Demographic changes in US trampoline-related injuries from 1998 to 2017: cause for alarm. <i>Injury Prevention</i> , 2021, 27, 55-60.	1.2	10
8	Spinal Injury Associated With Firearm Use. <i>Cureus</i> , 2021, 13, e13918.	0.2	3
9	Bibliometric Analysis of the English Musculoskeletal Literature over the Last 30 Years. <i>Scientific World Journal</i> , The, 2021, 2021, 1-29.	0.8	5
10	Injury patterns and demographics due to legal intervention seen in US emergency departments. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021, 79, 102150.	0.5	4
11	Firearm injuries associated with law enforcement activity. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021, 83, 102249.	0.5	0
12	Valgus slipped capital femoral epiphysis: presentation, treatment, and clinical outcomes using patient-reported measurements. <i>Journal of Pediatric Orthopaedics Part B</i> , 2021, 30, 111-115.	0.3	3
13	Upper extremity fractures due to intimate partner violence versus accidental causes. <i>Emergency Radiology</i> , 2021, , 1.	1.0	6
14	The demographics of patients presenting for sexual assault to US emergency departments. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2020, 69, 101887.	0.5	17
15	The Demographics of Fractures and Dislocations Across the Entire United States due to Common Sports and Recreational Activities. <i>Sports Health</i> , 2020, 12, 159-169.	1.3	10
16	Bibliometric and authorship trends over a 30 year publication history in two representative US sports medicine journals. <i>Heliyon</i> , 2020, 6, e03698.	1.4	27
17	Injury Patterns and Demographics in Child and Adolescent Assault Victims Presenting to US Emergency Departments. <i>International Journal of Pediatrics (United Kingdom)</i> , 2020, 2020, 1-13.	0.2	4
18	Trends in Gender Authorship and Collaborations: A 30-Year Comparative Bibliometric Analysis of Manuscripts from The Journal of Bone and Joint Surgery and The Bone and Joint Journal. <i>Scientifica</i> , 2020, 2020, 1-11.	0.6	5

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19	Comparative analysis of authorship trends in the Journal of Hand Surgery European and American volumes: A bibliometric analysis. <i>Annals of Medicine and Surgery</i> , 2020, 55, 200-206.	0.5	11
20	Iatrogenic Peroneal Nerve Palsy Rates Secondary to Open Reduction Internal Fixation for Tibial Plateau Fractures Using an Intraoperative Distractor. <i>Journal of Orthopaedic Trauma</i> , 2020, 34, 359-362.	0.7	8
21	Demographics and Fracture Patterns of Patients Presenting to US Emergency Departments for Intimate Partner Violence. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , 2020, 4, e20.00009.	0.4	18
22	Events Due to Snowblower Use Seen in US Emergency Departments From 2003 Through 2018. <i>Cureus</i> , 2020, 12, e11836.	0.2	0
23	The demographics of dog bites due to K-9 (legal intervention) in the United States. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019, 65, 9-14.	0.5	4
24	The demographics of dog bites in the United States. <i>Heliyon</i> , 2019, 5, e01360.	1.4	40
25	Authorship Trends Over the Past 30-Years in the Annals of Biomedical Engineering. <i>Annals of Biomedical Engineering</i> , 2019, 47, 1171-1180.	1.3	6
26	All-terrain vehicle use related fracture rates, patterns, and associations from 2002 to 2015 in the USA. <i>Injury</i> , 2019, 50, 324-331.	0.7	12
27	A Bibliometric Study of Authorship and Collaboration Trends Over the Past 30 Years in Four Major Musculoskeletal Science Journals. <i>Calcified Tissue International</i> , 2019, 104, 239-250.	1.5	19
28	Seasonal Variation in Slipped Capital Femoral Epiphysis: New Findings Using a National Children's Hospital Database. <i>Journal of Pediatric Orthopaedics</i> , 2019, 39, e44-e49.	0.6	12
29	The Demographics of Non-motor Vehicle Associated Railway Injuries Seen at Trauma Centers in the United States 2007 - 2014. <i>Cureus</i> , 2019, 11, e5974.	0.2	2
30	Bibliometric Analysis of Gender Authorship Trends and Collaboration Dynamics Over 30 Years of Spine 1985 to 2015. <i>Spine</i> , 2018, 43, E849-E854.	1.0	25
31	Historical Analysis of Bibliometric Trends in the Journal of Pediatric Orthopaedics With a Particular Focus on Sex. <i>Journal of Pediatric Orthopaedics</i> , 2018, 38, e168-e171.	0.6	16
32	Injuries associated with bunk beds that occur in jail. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2018, 53, 13-16.	0.5	0
33	Bibliometric analysis of authorship trends and collaboration dynamics over the past three decades of BONE's publication history. <i>Bone</i> , 2018, 107, 27-35.	1.4	19
34	Intraobserver and Interobserver Measurement Variability of the Rib-Vertebral Angle Difference. <i>Journal of Pediatric Orthopaedics</i> , 2018, 38, 455-458.	0.6	4
35	Comparative Analysis of Bibliometric, Authorship, and Collaboration Trends Over the Past 30-Year Publication History of the Journal of Orthopaedic Trauma and Injury. <i>Journal of Orthopaedic Trauma</i> , 2018, 32, e327-e333.	0.7	13
36	Authorship trends in the Journal of Orthopaedic Research: A bibliometric analysis. <i>Journal of Orthopaedic Research</i> , 2018, 36, 3071-3080.	1.2	19

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37	Bibliometric Analysis of Female Authorship Trends and Collaboration Dynamics Over <i>JBMR</i>'s 30-Year History. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 2405-2414.	3.1	23
38	Changes in femoral head size and growth rate in young children with severe developmental dysplasia of the hip. <i>Pediatric Radiology</i> , 2017, 47, 1787-1792.	1.1	5
39	CORR Insights®: Iatrogenic Hip Instability Is a Devastating Complication After the Modified Dunn Procedure for Severe Slipped Capital Femoral Epiphysis. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 1236-1238.	0.7	0
40	The Demographics of Canine Hip Dysplasia in the United States and Canada. <i>Journal of Veterinary Medicine</i> , 2017, 2017, 1-15.	1.6	12
41	Seasonal variation in adult hip disease secondary to osteoarthritis and developmental dysplasia of the hip. <i>World Journal of Orthopedics</i> , 2016, 7, 821.	0.8	2
42	The Time of the Insult/Triggering Event in Primary Osteosarcoma and Ewing's Sarcoma of Bone as Determined by Incubation Period Modeling and Age Distribution of Such Malignancies. <i>Epidemiology Research International</i> , 2015, 2015, 1-9.	0.2	0
43	The demographics of developmental hip dysplasia in the Midwestern United States (Indiana). <i>Journal of Children's Orthopaedics</i> , 2015, 9, 93-98.	0.4	22
44	Epidemiology of Hunting Stand Injuries Presenting to US Emergency Departments, 2008-2013. <i>Wilderness and Environmental Medicine</i> , 2015, 26, 387-394.	0.4	6
45	The Painful Hip. , 2015, , 331-347.		0
46	Fractures From Trampolines. <i>Journal of Pediatric Orthopaedics</i> , 2014, 34, 683-690.	0.6	45
47	Seasonal variation in children with developmental dysplasia of the hip. <i>Journal of Children's Orthopaedics</i> , 2014, 8, 11-22.	0.4	17
48	Gartland type III supracondylar humerus fractures: Outcome and complications as related to operative timing and pin configuration. <i>Journal of Children's Orthopaedics</i> , 2014, 8, 473-477.	0.4	44
49	Injuries from firearms in hunting activities. <i>Injury</i> , 2014, 45, 1207-1214.	0.7	7
50	Temporal variation in United States firearm injuries 1993-2008: results from a national data base. <i>Journal of Injury and Violence Research</i> , 2014, 6, 1-15.	0.7	5
51	Comparison of Submuscular and Open Plating of Pediatric Femur Fractures. <i>Journal of Pediatric Orthopaedics</i> , 2013, 33, 519-523.	0.6	19
52	What Is the Cause of Avascular Necrosis in Unstable Slipped Capital Femoral Epiphysis and What Can Be Done to Lower the Rate?. <i>Journal of Pediatric Orthopaedics</i> , 2013, 33, S88-S91.	0.6	71
53	What Is the Best Evidence for the Treatment of Slipped Capital Femoral Epiphysis?. <i>Journal of Pediatric Orthopaedics</i> , 2012, 32, S158-S165.	0.6	78
54	Temporal variation in pediatric supracondylar humerus fractures requiring surgical intervention. <i>Journal of Children's Orthopaedics</i> , 2012, 6, 419-425.	0.4	6

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55	The time of the insult/triggering event in Legg-Calvé-Perthes' disease determined by incubation period modeling and the age distribution of children with Perthes'. Iowa orthopaedic journal, The, 2012, 32, 69-75.	0.5	2
56	The Epidemiology and Demographics of Legg-Calvé-Perthes' Disease. ISRN Orthopedics, 2011, 2011, 1-14.	0.7	53
57	The Epidemiology and Demographics of Hip Dysplasia. ISRN Orthopedics, 2011, 2011, 1-46.	0.7	212
58	The Epidemiology and Demographics of Slipped Capital Femoral Epiphysis. ISRN Orthopedics, 2011, 2011, 1-19.	0.7	106
59	Temporal variation in childhood injury from common recreational activities. Injury, 2011, 42, 945-957.	0.7	20
60	The demographics of playground equipment injuries in children. Journal of Pediatric Surgery, 2008, 43, 691-699.	0.8	44
61	Correlation of Radiographic Changes With Disease Severity and Demographic Variables in Children With Stable Slipped Capital Femoral Epiphysis. Journal of Pediatric Orthopaedics, 2008, 28, 284-290.	0.6	11
62	Emergency Department Visits Secondary to Amusement Ride Injuries in Children. Journal of Pediatric Orthopaedics, 2008, 28, 423-426.	0.6	6
63	The Demographics of Equestrian-Related Injuries in the United States: Injury Patterns, Orthopedic Specific Injuries, and Avenues for Injury Prevention. Journal of Trauma, 2008, 65, 447-460.	2.3	72
64	Angular Measurement Error Due to Different Measuring Devices. Journal of Pediatric Orthopaedics, 2007, 27, 338-346.	0.6	8
65	The Role of Pelvic Magnetic Resonance in Evaluating Nonhip Sources of Infection in Children With Acute Nontraumatic Hip Pain. Journal of Pediatric Orthopaedics, 2007, 27, 158-164.	0.6	45
66	Orthopaedic Injuries in Children With Nonaccidental Trauma. Journal of Pediatric Orthopaedics, 2007, 27, 421-426.	0.6	99
67	Abnormal Rib Number in Childhood Malignancy. Spine, 2007, 32, 904-910.	1.0	22
68	Controversies in Slipped Capital Femoral Epiphysis. Orthopedic Clinics of North America, 2006, 37, 211-221.	0.5	69
69	Orthopaedic Implants in Children. Journal of Pediatric Orthopaedics, 2006, 26, 510-519.	0.6	55
70	Epidemiology and Mechanisms of Femur Fractures in Children. Journal of Pediatric Orthopaedics, 2006, 26, 561-566.	0.6	147
71	Valgus Slipped Capital Femoral Epiphysis. Journal of Pediatric Orthopaedics, 2006, 26, 594-600.	0.6	47
72	The Epidemiology of Slipped Capital Femoral Epiphysis. Journal of Pediatric Orthopaedics, 2006, 26, 286-290.	0.6	303

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73	The Narrow Window of Bone Age in Children With Slipped Capital Femoral Epiphysis. Journal of Pediatric Orthopaedics, 2006, 26, 300-306.	0.6	23
74	Measurement Error of Lumbar Total Disc Replacement Range of Motion. Spine, 2006, 31, E291-E297.	1.0	55
75	Acute pyomyositis of the pelvis: the spectrum of clinical presentations and MR findings. Pediatric Radiology, 2006, 36, 338-343.	1.1	54
76	Lack of Seasonal Variation in Idiopathic Talipes Equinovarus. Journal of Bone and Joint Surgery - Series A, 2006, 88, 496.	1.4	12
77	Demographic Predictors of Severity of Stable Slipped Capital Femoral Epiphyses. Journal of Bone and Joint Surgery - Series A, 2006, 88, 97.	1.4	25
78	Atypical and Typical (Idiopathic) Slipped Capital Femoral Epiphysis. Journal of Bone and Joint Surgery - Series A, 2006, 88, 1574-1581.	1.4	31
79	Amputations in Children. , 2006, , 2050-2060.		0
80	Idiopathic Slipped Capital Femoral Epiphysis in Amish Children. Journal of Bone and Joint Surgery - Series A, 2005, 87, 543-549.	1.4	7
81	The Assessment of Intraobserver and Interobserver Error in the Measurement of Noncongenital Scoliosis in Children 10 Years of Age. Spine, 2004, 29, 2548-2553.	1.0	61
82	Determination of Bone Age in Children With Cartilaginous Dysplasia (Multiple Hereditary) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td (102-108.	0.6	6
83	Spinal Deformity Following Selective Dorsal Rhizotomy. Journal of Pediatric Orthopaedics, 2004, 24, 30-36.	0.6	58
84	Long-term Lower Extremity Prosthetic Costs in Children With Traumatic Lawnmower Amputations. JAMA Pediatrics, 2004, 158, 1177.	3.6	27
85	Demographics of Traumatic Amputations in Children. Journal of Bone and Joint Surgery - Series A, 2004, 86, 923-928.	1.4	33
86	Scoliotic Curve Patterns in Patients With Chiari I Malformation and/or Syringomyelia. Spine, 2003, 28, 2139-2146.	1.0	66
87	Acetabular Depth and Race in Young Adults. Journal of Pediatric Orthopaedics, 2003, 23, 699-702.	0.6	13
88	The long-term effect of pelvic osteotomy on birth canal size. Archives of Orthopaedic and Trauma Surgery, 2002, 122, 29-34.	1.3	14
89	Sagittal profiles of the spine in scoliosis associated with an Arnold-Chiari malformation with or without syringomyelia. Journal of Pediatric Orthopaedics, 2002, 22, 483-91.	0.6	22
90	Clinical Characteristics of Children With Atypical and Idiopathic Slipped Capital Femoral Epiphysis: Description of the Age-Weight Test and Implications for Further Diagnostic Investigation. Journal of Pediatric Orthopaedics, 2001, 21, 481-487.	0.6	26

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91	Effect of Femur Position on the Angular Measurement of Slipped Capital Femoral Epiphysis. Journal of Pediatric Orthopaedics, 2001, 21, 488-494.	0.6	23
92	Title is missing!. Journal of Pediatric Orthopaedics, 2001, 21, 481-487.	0.6	36
93	Title is missing!. Journal of Pediatric Orthopaedics, 2001, 21, 488-494.	0.6	21
94	Factors Predictive of Immobilization Complications in Pediatric Polytrauma. Journal of Orthopaedic Trauma, 2001, 15, 338-341.	0.7	26
95	The Induction of Congenital Spinal Deformities in Mice by Maternal Carbon Monoxide Exposure. Journal of Pediatric Orthopaedics, 2000, 20, 662-666.	0.6	38
96	Slipped Capital Femoral Epiphysis Associated with Radiation Therapy. Journal of Pediatric Orthopaedics, 1998, 18, 630-636.	0.6	45
97	Slipped Capital Femoral Epiphysis Associated with Radiation Therapy. Journal of Pediatric Orthopaedics, 1998, 18, 630-636.	0.6	3
98	Slipped Capital Femoral Epiphysis Associated with Renal Failure Osteodystrophy. Journal of Pediatric Orthopaedics, 1997, 17, 205-211.	0.6	80
99	Extremity Lawn-Mower Injuries in Children: Report by the Research Committee of the Pediatric Orthopaedic Society of North America. Journal of Pediatric Orthopaedics, 1997, 17, 360-371.	0.6	52
100	Slipped Capital Femoral Epiphysis Associated with Renal Failure Osteodystrophy. Journal of Pediatric Orthopaedics, 1997, 17, 205-211.	0.6	6
101	The Role of Melatonin in the Pathogenesis of Adolescent Idiopathic Scoliosis. Spine, 1996, 21, 1140-1146.	1.0	62
102	The Demographics of Slipped Capital Femoral Epiphysis An International Multicenter Study. Clinical Orthopaedics and Related Research, 1996, 322, 8-27.	0.7	280
103	Treatment of the Unstable (Acute) Slipped Capital Femoral Epiphysis. Clinical Orthopaedics and Related Research, 1996, 322, 99-110.	0.7	97
104	Lower Extremity Lawn-Mower Injuries in Children. Journal of Pediatric Orthopaedics, 1996, 16, 669-672.	0.6	30
105	Skull Thickness and Halo-Pin Placement in Children: The Effects of Race, Gender, and Laterality. Journal of Pediatric Orthopaedics, 1996, 16, 340-343.	0.6	6
106	Lower Extremity Lawn-Mower Injuries in Children. Journal of Pediatric Orthopaedics, 1996, 16, 669-672.	0.6	9
107	Open Reduction and Internal Fixation of Forearm Fractures in Children. Journal of Pediatric Orthopaedics, 1996, 16, 651-654.	0.6	25
108	Role of Intentional Abuse in Children 1 to 5 Years Old with Isolated Femoral Shaft Fractures. Journal of Pediatric Orthopaedics, 1996, 16, 585-588.	0.6	15

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109	The Sagittal Alignment of the Cervical Spine in Adolescent Idiopathic Scoliosis. <i>Journal of Pediatric Orthopaedics</i> , 1995, 15, 627-632.	0.6	135
110	Slipped Capital Femoral Epiphysis Associated with Endocrine Disorders. <i>Journal of Pediatric Orthopaedics</i> , 1995, 15, 349-356.	0.6	229
111	Bone Age Determination in Children with Legg-Calv�-Perthes Disease. <i>Journal of Pediatric Orthopaedics</i> , 1995, 15, 90-94.	0.6	11
112	The Psychosocial Characteristics of Children with Fractures. <i>Journal of Pediatric Orthopaedics</i> , 1995, 15, 41-46.	0.6	40
113	Determination of Skeletal Age in Children with Osgood-Schlatter Disease by Using Radiographs of the Knee. <i>Journal of Pediatric Orthopaedics</i> , 1995, 15, 298-301.	0.6	19
114	Aneurysmal Bone Cysts in Young Children. <i>Journal of Pediatric Orthopaedics</i> , 1994, 14, 86-91.	0.6	111
115	Biomechanical Analysis of Single- Versus Double-Screw Fixation in Slipped Capital Femoral Epiphysis at Physiological Load Levels. <i>Journal of Pediatric Orthopaedics</i> , 1994, 14, 627-630.	0.6	54
116	Musculoskeletal involvement in children with gastroschisis and omphalocele. <i>Journal of Pediatric Surgery</i> , 1993, 28, 584-590.	0.8	24
117	Behavioral Characteristics of Children with Legg-Calv�-Perthes Disease. <i>Journal of Pediatric Orthopaedics</i> , 1993, 13, 598-601.	0.6	54
118	Vascular Abnormalities of the Extremities. <i>Journal of Pediatric Orthopaedics</i> , 1993, 13, 9-14.	0.6	54
119	Narrow Window of Bone Age in Children with Slipped Capital Femoral Epiphyses. <i>Journal of Pediatric Orthopaedics</i> , 1993, 13, 290-293.	0.6	44
120	Slipped Capital Femoral Epiphysis in Black Children. <i>Journal of Pediatric Orthopaedics</i> , 1992, 12, 74-79.	0.6	49
121	Slipped Capital Femoral Epiphysis in Black Children. <i>Journal of Pediatric Orthopaedics</i> , 1992, 12, 74-79.	0.6	1
122	Late-Onset Tibia Vara. <i>Journal of Pediatric Orthopaedics</i> , 1991, 11, 162-167.	0.6	55
123	Spinal Cord Monitoring in Patients with Nonidiopathic Spinal Deformities Using Somatosensory Evoked Potentials. <i>Spine</i> , 1991, 16, 1359-1364.	1.0	37
124	Extremity Gunshot Wounds in Children. <i>Journal of Pediatric Orthopaedics</i> , 1991, 11, 64-71.	0.6	32
125	Fracture Patterns in Battered Children. <i>Journal of Orthopaedic Trauma</i> , 1991, 5, 428-433.	0.7	145
126	Association of Congenital Vertebral Malformations with Bladder and Cloacal Exstrophy. <i>Journal of Pediatric Orthopaedics</i> , 1990, 10, 389-393.	0.6	41

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127	Orthopedic Aspects of Rett Syndrome. <i>Journal of Pediatric Orthopaedics</i> , 1989, 9, 557-562.	0.6	33
128	A surface ultrastructure study of ganglia and digital mucous cysts. <i>Journal of Hand Surgery</i> , 1988, 13, 758-762.	0.7	35
129	Fibular Transfer for Congenital Absence of the Tibia. <i>Journal of Pediatric Orthopaedics</i> , 1987, 7, 8-13.	0.6	50