

Theresa Atkinson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6060058/publications.pdf>

Version: 2024-02-01

20
papers

136
citations

1684188

5
h-index

1281871

11
g-index

20
all docs

20
docs citations

20
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	A sliding hip screw augmented with 2 screws is biomechanically similar to an inverted triad of cannulated screws in repair of a Pauwels type-III fracture. <i>Injury</i> , 2017, 48, 1743-1748.	1.7	32
2	Knee injuries in motor vehicle collisions: a study of the National Accident Sampling System database for the years 1979-1995. <i>Accident Analysis and Prevention</i> , 2000, 32, 779-786.	5.7	31
3	Paired vehicle occupant analysis indicates age and crash severity moderate likelihood of higher severity injury in second row seated adults in frontal crashes. <i>Accident Analysis and Prevention</i> , 2016, 89, 88-94.	5.7	15
4	Considerations for Rollover Simulation. , 2004, , .		10
5	The New Surgical Technique for Improving Total Knee and Hip Arthroplasty Outcomes: Patient Selection. <i>Journal of Arthroplasty</i> , 2017, 32, 2070-2076.	3.1	10
6	Hybrid triad provides fracture plane stability in a computational model of a Pauwels Type III hip fracture. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2020, 23, 476-483.	1.6	9
7	Temporal Variation in Ankle Fractures and Orthopedic Resident Program Planning in an Urban Level 1 Trauma Center. <i>Journal of Foot and Ankle Surgery</i> , 2017, 56, 724-729.	1.0	5
8	The Effect of Booster Seat Use on Pediatric Injuries in Motor Vehicle Frontal Crashes. <i>Journal of Pediatric Orthopaedics</i> , 2018, 38, e382-e386.	1.2	4
9	Analysis of restraint use in pregnant versus non-pregnant populations involved in motor vehicle collisions. <i>American Journal of Surgery</i> , 2020, 220, 1304-1307.	1.8	4
10	Lower extremity injuries in motor vehicle collisions: a survey of NASS 1997-1999. <i>International Journal of Vehicle Design</i> , 2003, 32, 173.	0.3	3
11	Contact dynamic modeling of a liquid droplet between two approaching porous materials. <i>AICHE Journal</i> , 2014, 60, 2346-2353.	3.6	3
12	Fate of a sessile droplet absorbed into a porous surface experiencing chemical degradation. <i>AICHE Journal</i> , 2014, 60, 2557-2565.	3.6	3
13	Ankle fracture patterns in drivers are associated with femoral fracture, higher BMI, and advanced age. <i>Traffic Injury Prevention</i> , 2016, 17, 530-534.	1.4	3
14	Injury severity data for front and second row passengers in frontal crashes. <i>Data in Brief</i> , 2016, 7, 839-843.	1.0	2
15	Injury Sources for Second Row Occupants in Frontal Crashes Considering Age and Restraint Condition Influence. , 0, , .		1
16	Marking Pen Bacterial Contamination During Shoulder Surgery. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712110622.	1.7	1
17	Factors influencing side air curtain deployment in rollover motor vehicle accidents. <i>Traffic Injury Prevention</i> , 2020, 21, 303-307.	1.4	0
18	Orthopedic Surgical Helmet Systems Significantly Impair Speech Intelligibility. <i>Orthopedics</i> , 2021, 44, 208-214.	1.1	0

#	ARTICLE	IF	CITATIONS
19	Crash Performance of Rear-facing Restraints With a Fracture Type Spica Casted 1-Year-Old Dummy. Journal of Pediatric Orthopaedics, 2021, Publish Ahead of Print, e1-e7.	1.2	0
20	Nine year follow-up of a ceramic-on-ceramic bearing total hip arthroplasty utilizing a layered monoblock acetabular component. Iowa orthopaedic journal, The, 2014, 34, 78-83.	0.5	0