

Miguel Pishnamaz

List of Publications by Year in descending order

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papers

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759233

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#	ARTICLE	IF	CITATIONS
1	Operative treatment of acute acromioclavicular joint injuries graded Rockwood III and IV: risks and benefits in tight rope technique vs. k-wire fixation. <i>Patient Safety in Surgery</i> , 2013, 7, 18.	2.3	27
2	The quantity of bone cement influences the anchorage of augmented pedicle screws in the osteoporotic spine: A biomechanical human cadaveric study. <i>Clinical Biomechanics</i> , 2018, 52, 14-19.	1.2	24
3	Incidence and Risk Factors for Facet Joint Violation in Open Versus Minimally Invasive Procedures During Pedicle Screw Placement in Patients with Trauma. <i>World Neurosurgery</i> , 2018, 112, e711-e718.	1.3	23
4	Low back pain during pregnancy caused by a sacral stress fracture: a case report. <i>Journal of Medical Case Reports</i> , 2012, 6, 98.	0.8	20
5	Increased in-hospital mortality following severe head injury in young children: results from a nationwide trauma registry. <i>European Journal of Medical Research</i> , 2015, 20, 65.	2.2	18
6	Two-Nation Comparison of Classification and Treatment of Thoracolumbar Fractures. <i>Spine</i> , 2015, 40, 1749-1756.	2.0	18
7	Biomechanical testing of a PEEK-based dynamic instrumentation device in a lumbar spine model. <i>Clinical Biomechanics</i> , 2017, 44, 67-74.	1.2	16
8	Soft tissue micro-circulation in the healthy hindfoot: a cross-sectional study with focus on lateral surgical approaches to the calcaneus. <i>International Orthopaedics</i> , 2018, 42, 2705-2713.	1.9	16
9	Assessment of pelvic injuries treated with ilio-sacral screws: injury severity and accuracy of screw positioning. <i>International Orthopaedics</i> , 2016, 40, 1495-1501.	1.9	15
10	Risk stratification by injury distribution in polytrauma patients -- does the clavicular fracture play a role?. <i>Patient Safety in Surgery</i> , 2013, 7, 23.	2.3	14
11	Posterior Lumbar Interbody Fusion versus Dynamic Hybrid Instrumentation: A Prospective Randomized Clinical Trial. <i>World Neurosurgery</i> , 2018, 117, e228-e237.	1.3	14
12	Reliability and Agreement of Different Spine Fracture Classification Systems: An Independent Intraobserver and Interobserver Study. <i>World Neurosurgery</i> , 2018, 115, e695-e702.	1.3	13
13	Microcirculation in open vs. minimally invasive dorsal stabilization of thoracolumbar fractures. <i>PLoS ONE</i> , 2017, 12, e0188115.	2.5	13
14	Fracture of the lesser trochanter as a sign of undiagnosed tumor disease in adults. <i>European Journal of Medical Research</i> , 2015, 20, 72.	2.2	12
15	Is bone-cement augmentation of screw-anchor fixation systems superior in unstable femoral neck fractures? A biomechanical cadaveric study. <i>Injury</i> , 2019, 50, 292-300.	1.7	10
16	Interobserver reliability of the Gehweiler classification and treatment strategies of isolated atlas fractures: an internet-based multicenter survey among spine surgeons. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 601-611.	1.7	9
17	The use of the DTOâ„¢ hybrid dynamic device: a clinical outcome- and radiological-based prospective clinical trial. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 199.	1.9	7
18	Surgical treatment strategies in pediatric trauma patients: ETC vs. DCOâ„¢”an analysis of 316 pediatric trauma patients from the TraumaRegister DGUâ„¢. <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 45, 801-808.	1.7	7

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19	Electromagnetic Real Time Navigation in the Region of the Posterior Pelvic Ring: An Experimental In-Vitro Feasibility Study and Comparison of Image Guided Techniques. PLoS ONE, 2016, 11, e0148199.	2.5	6
20	Care of Geriatric Patients with Lumbar Spine, Pelvic, and Acetabular Fractures before and after Certification as a Geriatric Trauma Center DGUÅ®: A Retrospective Cohort Study. Medicina (Lithuania), 2021, 57, 794.	2.0	6
21	Two-Nation Comparison of Classification and Treatment of Subaxial Cervical Spine Fractures: An Internet-Based Multicenter Study Among Spine Surgeons. World Neurosurgery, 2019, 123, e125-e132.	1.3	5
22	Influence of additional cement augmentation on endplate stability in circumferential stabilisation of osteoporotic spine fractures. Clinical Biomechanics, 2019, 68, 163-168.	1.2	4
23	Early Spinal Injury Stabilization in Multiple-Injured Patients: Do All Patients Benefit?. Journal of Clinical Medicine, 2020, 9, 1760.	2.4	4
24	Internal fixation versus hip arthroplasty in patients with nondisplaced femoral neck fractures: short-term results from a geriatric trauma registry. European Journal of Trauma and Emergency Surgery, 2022, 48, 1851-1859.	1.7	4
25	Biomechanical Performance of BoneHelixÂ® Compared with Elastic Stable Intramedullary Nailing (ESIN) in a Pediatric Tibia Fracture Model. Life, 2021, 11, 1189.	2.4	3
26	Patient-specific risk factors for adverse outcomes following geriatric proximal femur fractures. European Journal of Trauma and Emergency Surgery, 2022, 48, 753-761.	1.7	3
27	Limitations in clinical outcome after posterior stabilization of thoracolumbar fractures do not correlate with dynamic trunk muscle dysfunction: an ultrasound controlled prospective cohort study. European Journal of Medical Research, 2018, 23, 26.	2.2	2
28	In Vitro Model of Human Skeletal Muscle Tissue for the Study of Resident Macrophages and Stem Cells. Biology, 2022, 11, 936.	2.8	2
29	Influence of endplate size and implant positioning of vertebral body replacements on biomechanics and outcome. Clinical Biomechanics, 2021, 81, 105251.	1.2	1
30	In-Hospital Clinical Outcomes in Patients with Fragility Fractures of the Lumbar Spine, Thoracic Spine, and Pelvic Ring: A Comparison of Data before and after Certification as a DGUÅ® Geriatric Trauma Centre. Medicina (Lithuania), 2021, 57, 1197.	2.0	1
31	Focus on geriatric proximal femur fractures: factors that influence the outcome. European Journal of Trauma and Emergency Surgery, 2022, 48, 699-700.	1.7	1
32	Upper ankle ligament rupture and long term problems in a patient with Ehlers Danlos Syndrome " a case report. Open Medicine (Poland), 2013, 8, 814-817.	1.3	0
33	In Reply to "Reliability and Agreement of Different Spine Fracture Classification Systems: Methodologic Issue". World Neurosurgery, 2018, 118, 384.	1.3	0
34	In reply to Mengis et al.. Clinical Biomechanics, 2018, 59, 212-213.	1.2	0