

Rene Burchard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/532762/publications.pdf>

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8
papers

120
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Femoral strain changes after total hip arthroplasty – patient-specific finite element analyses 12 years after operation. <i>Medical Engineering and Physics</i> , 2005, 27, 649-654.	1.7	36
2	Efficiency of platelet-rich plasma therapy in knee osteoarthritis does not depend on level of cartilage damage. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 153.	2.3	24
3	Bone preserving level of osteotomy in short-stem total hip arthroplasty does not influence stress shielding dimensions – a comparing finite elements analysis. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 343.	1.9	17
4	Biomechanics of common fixation devices for first tarsometatarsal joint fusion – a comparative study with synthetic bones. <i>Journal of Orthopaedic Surgery and Research</i> , 2018, 13, 176.	2.3	15
5	Risk perception of blood transfusions – a comparison of patients and allied healthcare professionals. <i>BMC Health Services Research</i> , 2018, 18, 122.	2.2	12
6	Indicated trauma emergency department utilization – A comparison between patients’ self-assessment and professional evaluation. <i>International Emergency Nursing</i> , 2019, 44, 30-34.	1.5	8
7	Completion Rates of Advance Directives in a Trauma Emergency Room: Association with Age. <i>Emergency Medicine International</i> , 2021, 2021, 1-6.	0.8	5
8	Intramedullary nailing in opening wedge high tibial osteotomy – in vitro test for validation of a method of fixation. <i>International Orthopaedics</i> , 2018, 42, 1835-1843.	1.9	3