

Sayed C Rezvanifar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2885681/publications.pdf>

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9
papers

112
citations

1684188
5
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	Allowing one quadrant of patellar lateral translation during medial patellofemoral ligament reconstruction successfully limits maltracking without overconstraining the patella. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2883-2890.	4.2	27
2	Dynamic tracking influenced by anatomy following medial patellofemoral ligament reconstruction: Computational simulation. <i>Knee</i> , 2018, 25, 262-270.	1.6	25
3	Effects of manual therapy on fear avoidance, kinesiophobia and pain catastrophizing in individuals with chronic musculoskeletal pain: Systematic review and meta-analysis. <i>Musculoskeletal Science and Practice</i> , 2021, 51, 102311.	1.3	24
4	Lateral patellar maltracking due to trochlear dysplasia: A computational study. <i>Knee</i> , 2019, 26, 1234-1242.	1.6	17
5	Grooveâ€deepening trochleoplasty reduces lateral patellar maltracking and increases patellofemoral contact pressures: Dynamic simulation. <i>Journal of Orthopaedic Research</i> , 2022, 40, 1529-1537.	2.3	9
6	Experimental thermal analysis of a novel prosthetic socket along with silicone and PCM liners. <i>Journal of Biomechanics</i> , 2020, 104, 109788.	2.1	4
7	The effect of frictional coefficients and sock material on plantar surface shear stress measurement. <i>Journal of Biomechanics</i> , 2021, 127, 110682.	2.1	3
8	Self-Efficacy Versus Gender: Project-Based Active Learning Techniques in Biomedical Engineering Introductory Computer Programming Courses. <i>Journal of Biomechanical Engineering</i> , 2020, 142, .	1.3	2
9	Using Hands-On Physical Computing Projects to Teach Computer Programming to Biomedical Engineering Students. <i>Journal of Biomechanical Engineering</i> , 2018, 140, .	1.3	1