

Przemysław Krakowski

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

211
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932766

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67
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostics of Articular Cartilage Damage Based on Generated Acoustic Signals Using ANNâ€”Part I: Femoral-Tibial Joint. <i>Sensors</i> , 2022, 22, 2176.	2.1	22
2	Evaluation of the Effect of Selected Physiological Fluid Contaminants on the Mechanical Properties of Selected Medium-Viscosity PMMA Bone Cements. <i>Materials</i> , 2022, 15, 2197.	1.3	11
3	Diagnostics of Articular Cartilage Damage Based on Generated Acoustic Signals Using ANNâ€”Part II: Patellofemoral Joint. <i>Sensors</i> , 2022, 22, 3765.	2.1	20
4	Knee MRI Underestimates the Grade of Cartilage Lesions. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1552.	1.3	24
5	The Impact of Contaminating Poly (Methyl Methacrylate) (PMMA) Bone Cements on Their Compressive Strength. <i>Materials</i> , 2021, 14, 2555.	1.3	11
6	Effect of Physiological Saline Solution Contamination on Selected Mechanical Properties of Seasoned Acrylic Bone Cements of Medium and High Viscosity. <i>Materials</i> , 2021, 14, 110.	1.3	6
7	Mortality prediction by â€”Life Threat Indexâ€”™ compared to widely used trauma scoring systems. <i>Annals of Agricultural and Environmental Medicine</i> , 2021, , .	0.5	0
8	Use of Deep Learning Networks and Statistical Modeling to Predict Changes in Mechanical Parameters of Contaminated Bone Cements. <i>Materials</i> , 2020, 13, 5419.	1.3	18
9	Short-Term Effects of Arthroscopic Microfracturation of Knee Chondral Defects in Osteoarthritis. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8312.	1.3	18
10	Comparison of Diagnostic Accuracy of Physical Examination and MRI in the Most Common Knee Injuries. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 4102.	1.3	24
11	Stress distribution in the knee joint in relation to tibiofemoral angle using the finite element method. <i>MATEC Web of Conferences</i> , 2019, 252, 07007.	0.1	15
12	The influence of the nucleus pulposus on the stress distribution in the natural and prosthetic intervertebral disc. <i>MATEC Web of Conferences</i> , 2019, 252, 07006.	0.1	10
13	Psoriatic arthritis â€” new perspectives. <i>Archives of Medical Science</i> , 2019, 15, 580-589.	0.4	16
14	A preliminary study on the use of EEMD-RQA algorithms in the detection of degenerative changes in knee joints. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 710, 012037.	0.3	6
15	Lipoma Arborescens of the Knee Treated with Arthroscopic Synovectomy. <i>JBJS Case Connector</i> , 2012, 2, e53.	0.1	5