

Kazuhiro Imai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4425790/publications.pdf>

Version: 2024-02-01

11
papers

154
citations

1684188

5
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Vertebral Bone Strength, Fracture Pattern, and Fracture Location: A Validation Study Using a Computed Tomography-Based Nonlinear Finite Element Analysis. , 2015, 6, 180.		37
2	Alendronate sodium hydrate (oral jelly) for the treatment of osteoporosis: review of a novel, easy to swallow formulation. Clinical Interventions in Aging, 2013, 8, 681.	2.9	31
3	Computed tomography-based finite element analysis to assess fracture risk and osteoporosis treatment. World Journal of Experimental Medicine, 2015, 5, 182.	1.7	22
4	Application of Zr and Ti-Based Bulk Metallic Glasses for Orthopaedic and Dental Device Materials. Metals, 2020, 10, 203.	2.3	20
5	Recent Methods for Assessing Osteoporosis and Fracture Risk. Recent Patents on Endocrine, Metabolic & Immune Drug Discovery, 2014, 8, 48-59.	0.6	13
6	In vivo evaluation of Zr-based bulk metallic glass alloy intramedullary nails in rat femora. Journal of Materials Science: Materials in Medicine, 2014, 25, 759-768.	3.6	11
7	In Vivo Investigation of Zr-Based Bulk Metallic Glasses Sub-Periosteally Implanted on the Bone Surface. Journal of Materials Science and Chemical Engineering, 2016, 04, 46-51.	0.4	6
8	Epidemiology and pain in elementary school-aged players: a survey of Japanese badminton players participating in the national tournament. Scientific Reports, 2021, 11, 6459.	3.3	5
9	In Vivo Evaluation of Bulk Metallic Glasses for Osteosynthesis Devices. Materials, 2016, 9, 676.	2.9	4
10	Influence of Ankle Injury on Subsequent Ankle, Knee, and Shoulder Injuries in Competitive Badminton Players Younger Than 13 Years. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712210974.	1.7	4
11	The role of sports medicine for athletes -protection of the athletesâ€™ lifetime healthcare-. Japanese Journal of Physical Fitness and Sports Medicine, 2017, 66, 323-333.	0.0	1