

Mercè Giner

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

287
citations

932766

10
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940134

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31
all docs

31
docs citations

31
times ranked

551
citing authors

#	ARTICLE	IF	CITATIONS
1	RANKL/OPG in primary cultures of osteoblasts from post-menopausal women. Differences between osteoporotic hip fractures and osteoarthritis. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2009, 113, 46-51.	1.2	38
2	Vertebral fractures in patients with inflammatory bowel disease COMPARED with a healthy population: a prospective case-control study. <i>BMC Gastroenterology</i> , 2012, 12, 47.	0.8	34
3	Influence of high glucose and advanced glycation end-products (ages) levels in human osteoblast-like cells gene expression. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 377.	0.8	26
4	In Vitro Bone Cell Behavior on Porous Titanium Samples: Influence of Porosity by Loose Sintering and Space Holder Techniques. <i>Metals</i> , 2020, 10, 696.	1.0	21
5	Alendronate and raloxifene affect the osteoprotegerin/RANKL system in human osteoblast primary cultures from patients with osteoporosis and osteoarthritis. <i>European Journal of Pharmacology</i> , 2011, 650, 682-687.	1.7	19
6	Differences in osteogenic and apoptotic genes between osteoporotic and osteoarthritic patients. <i>BMC Musculoskeletal Disorders</i> , 2013, 14, 41.	0.8	16
7	Microstructural trabecular bone from patients with osteoporotic hip fracture or osteoarthritis: Its relationship with bone mineral density and bone remodelling markers. <i>Maturitas</i> , 2014, 79, 299-305.	1.0	14
8	Surface Modification of Porous Titanium Discs Using Femtosecond Laser Structuring. <i>Metals</i> , 2020, 10, 748.	1.0	14
9	Does the Antitumor Necrosis Factor- α Therapy Decrease the Vertebral Fractures Occurrence in Inflammatory Bowel Disease?. <i>Journal of Clinical Densitometry</i> , 2019, 22, 195-202.	0.5	13
10	Tribo-mechanical and cellular behavior of superficially modified porous titanium samples using femtosecond laser. <i>Surface and Coatings Technology</i> , 2021, 422, 127555.	2.2	12
11	Modifying RANKL/OPG mRNA Expression in Differentiating and Growing Human Primary Osteoblasts. <i>Hormone and Metabolic Research</i> , 2008, 40, 869-874.	0.7	11
12	Incidence, morbidity and mortality of hip fractures over a period of 20 years in a health area of Southern Spain. <i>BMJ Open</i> , 2020, 10, e037101.	0.8	11
13	Biocompatibility and Cellular Behavior of TiNbTa Alloy with Adapted Rigidity for the Replacement of Bone Tissue. <i>Metals</i> , 2021, 11, 130.	1.0	9
14	Fragility Fractures and Imminent Fracture Risk in the Spanish Population: A Retrospective Observational Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1082.	1.0	7
15	Microstructural and Strength Changes in Trabecular Bone in Elderly Patients with Type 2 Diabetes Mellitus. <i>Diagnostics</i> , 2021, 11, 577.	1.3	6
16	Proof of Concept on Functionality Improvement of Mesenchymal Stem-Cells, in Postmenopausal Osteoporotic Women Treated with Teriparatide (PTH1-34), After Suffering Atypical Fractures. <i>Calcified Tissue International</i> , 2019, 104, 631-640.	1.5	5
17	The Fracture Liaison Service of the Virgen Macarena University Hospital Reduces the Gap in the Management of Osteoporosis, Particularly in Men. It Meets the International Osteoporosis Foundation Quality Standards. <i>Journal of Clinical Medicine</i> , 2021, 10, 4220.	1.0	5
18	Response to Denosumab Treatment for 2 Years in an Adolescent With Osteoradionecrosis. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 1790-1796.	3.1	3

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19	Use of Impedance Spectroscopy for the Characterization of In-Vitro Osteoblast Cell Response in Porous Titanium Bone Implants. <i>Metals</i> , 2020, 10, 1077.	1.0	3
20	¿Qué son los microARNs? Posibles biomarcadores y dianas terapéuticas en la enfermedad osteoporótica. <i>Revista De Osteoporosis Y Metabolismo Mineral</i> , 2016, 8, 40-44.	0.3	3
21	Electrical Impedance of Surface Modified Porous Titanium Implants with Femtosecond Laser. <i>Materials</i> , 2022, 15, 461.	1.3	3
22	Influence of Femtosecond Laser Modification on Biomechanical and Biofunctional Behavior of Porous Titanium Substrates. <i>Materials</i> , 2022, 15, 2969.	1.3	3
23	Approach to the Fatigue and Cellular Behavior of Superficially Modified Porous Titanium Dental Implants. <i>Materials</i> , 2022, 15, 3903.	1.3	3
24	Study of Bone Mass in Young Daughters of Women With Fracture of the Distal End of the Radius. <i>Journal of Clinical Densitometry</i> , 2013, 16, 87-91.	0.5	2
25	Influencia de la obesidad sobre la microarquitectura y las propiedades biomecánicas en pacientes con fractura de cadera. <i>Revista De Osteoporosis Y Metabolismo Mineral</i> , 2017, 9, 20-27.	0.3	2
26	Influencia de la vitamina D sobre la microestructura y propiedades biomecánicas de pacientes con fractura de cadera. <i>Revista De Osteoporosis Y Metabolismo Mineral</i> , 2017, 9, 121-129.	0.3	2
27	Effect of Type I Diabetes Mellitus on the number of circulating osteoblastic cells in peripheral blood in children and young adults. <i>Bone</i> , 2012, 50, S80.	1.4	0