

Katia Barbaro

List of Publications by Year in descending order

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docs citations

9
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401
citing authors

#	ARTICLE	IF	CITATIONS
1	Cu-Releasing Bioactive Glass Coatings and Their in Vitro Properties. ACS Applied Materials & Interfaces, 2019, 11, 5812-5820.	8.0	49
2	Protective effect of the AT137RQ and ARQK176PrP allele against classical scrapie in Sarda breed sheep. Veterinary Research, 2009, 40, 19.	3.0	41
3	Sic Parvis Magna: Manganese-Substituted Tricalcium Phosphate and Its Biophysical Properties. ACS Biomaterials Science and Engineering, 2019, 5, 6632-6644.	5.2	37
4	Novel Hybrid Composites Based on PVA/SeTiO ₂ Nanoparticles and Natural Hydroxyapatite for Orthopedic Applications: Correlations between Structural, Morphological and Biocompatibility Properties. Materials, 2020, 13, 2077.	2.9	32
5	Ionized jet deposition of antimicrobial and stem cell friendly silver-substituted tricalcium phosphate nanocoatings on titanium alloy. Bioactive Materials, 2021, 6, 2629-2642.	15.6	21
6	Pulsed laser deposition temperature effects on strontium-substituted hydroxyapatite thin films for biomedical implants. Cell Biology and Toxicology, 2020, 36, 537-551.	5.3	18
7	Influence of Synthesis Conditions on Gadolinium-Substituted Tricalcium Phosphate Ceramics and Its Physicochemical, Biological, and Antibacterial Properties. Nanomaterials, 2022, 12, 852.	4.1	12
8	Borate and Silicate Bioactive Glass Coatings Prepared by Nanosecond Pulsed Laser Deposition. Coatings, 2020, 10, 1105.	2.6	11
9	Evidence of a humoral response to a novel protein WARF4 embedded in the West Nile virus NS4B gene encoded by an alternative open reading frame. International Journal of Molecular Medicine, 2009, 23, 509-12.	4.0	5