

Marta S Rafael

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

366
citations

1307594

7
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1474206

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9
all docs

9
docs citations

9
times ranked

461
citing authors

#	ARTICLE	IF	CITATIONS
1	Gla-Rich Protein Acts as a Calcification Inhibitor in the Human Cardiovascular System. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 399-408.	2.4	102
2	Gla-rich protein is involved in the cross-talk between calcification and inflammation in osteoarthritis. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 1051-1065.	5.4	67
3	Ucma/GRP inhibits phosphate-induced vascular smooth muscle cell calcification via SMAD-dependent BMP signalling. <i>Scientific Reports</i> , 2018, 8, 4961.	3.3	46
4	Insights into the association of Gla-rich protein and osteoarthritis, novel splice variants and 13C-carboxylation status. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 1636-1646.	3.3	41
5	Identification of <i>Sparus aurata</i> bone morphogenetic protein 2: Molecular cloning, gene expression and in silico analysis of protein conserved features in vertebrates. <i>Bone</i> , 2006, 39, 1373-1381.	2.9	40
6	Gla-Rich Protein Is a Potential New Vitamin K Target in Cancer: Evidences for a Direct GRP-Mineral Interaction. <i>BioMed Research International</i> , 2014, 2014, 1-14.	1.9	29
7	Establishment of primary cell cultures from fish calcified tissues. <i>Cytotechnology</i> , 2007, 55, 9-13.	1.6	28
8	Overexpression of four and a half LIM domains protein 2 promotes epithelial-mesenchymal transition-like phenotype in fish pre-osteoblasts. <i>Biochimie</i> , 2012, 94, 1128-1134.	2.6	7
9	Four-and-a-half LIM domains protein 2 (FHL2) is associated with the development of craniofacial musculature in the teleost fish <i>Sparus aurata</i> . <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 423-434.	5.4	6