

Kevin A Maupin

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

634
citations

840776

11
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

1211
citing authors

#	ARTICLE	IF	CITATIONS
1	Glycogene Expression Alterations Associated with Pancreatic Cancer Epithelial-Mesenchymal Transition in Complementary Model Systems. <i>PLoS ONE</i> , 2010, 5, e13002.	2.5	110
2	A Comprehensive Overview of Skeletal Phenotypes Associated with Alterations in Wnt/ β -catenin Signaling in Humans and Mice. <i>Bone Research</i> , 2013, 1, 27-71.	11.4	109
3	The fine specificity of mannose-binding and galactose-binding lectins revealed using outlier motif analysis of glycan array data. <i>Glycobiology</i> , 2012, 22, 160-169.	2.5	73
4	Enhanced Discrimination of Malignant from Benign Pancreatic Disease by Measuring the CA 19-9 Antigen on Specific Protein Carriers. <i>PLoS ONE</i> , 2011, 6, e29180.	2.5	61
5	Identification of blood protein carriers of the CA 19-9 antigen and characterization of prevalence in pancreatic diseases. <i>Proteomics</i> , 2011, 11, 3665-3674.	2.2	54
6	Diverse monoclonal antibodies against the CA 19-9 antigen show variation in binding specificity with consequences for clinical interpretation. <i>Proteomics</i> , 2012, 12, 2212-2220.	2.2	43
7	The effects of spaceflight and fracture healing on distant skeletal sites. <i>Scientific Reports</i> , 2019, 9, 11419.	3.3	30
8	Skeletal adaptations in young male mice after 4 weeks aboard the International Space Station. <i>Npj Microgravity</i> , 2019, 5, 21.	3.7	28
9	Bibliometric Analysis of Female Authorship Trends and Collaboration Dynamics Over <i>JBMR</i> 's 30-Year History. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 2405-2414.	2.8	23
10	Aging negatively impacts the ability of megakaryocytes to stimulate osteoblast proliferation and bone mass. <i>Bone</i> , 2019, 127, 452-459.	2.9	17
11	Megakaryocyte and Osteoblast Interactions Modulate Bone Mass and Hematopoiesis. <i>Stem Cells and Development</i> , 2018, 27, 671-682.	2.1	16
12	Enhanced cortical bone expansion in <i>Lgals3</i> -deficient mice during aging. <i>Bone Research</i> , 2018, 6, 7.	11.4	11
13	The effects of high fat diet, bone healing, and BMP-2 treatment on endothelial cell growth and function. <i>Bone</i> , 2021, 146, 115883.	2.9	11
14	Osteoblast-specific deletion of <i>Hrpt2/Cdc73</i> results in high bone mass and increased bone turnover. <i>Bone</i> , 2017, 98, 68-78.	2.9	10
15	Analysis of the effects of spaceflight and local administration of thrombopoietin to a femoral defect injury on distal skeletal sites. <i>Npj Microgravity</i> , 2021, 7, 12.	3.7	9
16	Exploring the Specificities of Glycan-Binding Proteins Using Glycan Array Data and the GlycoSearch Software. <i>Methods in Molecular Biology</i> , 2015, 1273, 203-214.	0.9	7
17	Megakaryocytes promote osteoclastogenesis in aging. <i>Aging</i> , 2020, 12, 15121-15133.	3.1	7
18	The Marker State Space (MSS) Method for Classifying Clinical Samples. <i>PLoS ONE</i> , 2013, 8, e65905.	2.5	6

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19	Detection of distinct glycosylation patterns on human β -glutamyl transpeptidase 1 using antibody-lectin sandwich array (ALSA) technology. BMC Biotechnology, 2014, 14, 101.	3.3	6
20	Loss of Lgals3 Protects Against Gonadectomy-Induced Cortical Bone Loss in Mice. Calcified Tissue International, 2020, 106, 283-293.	3.1	3