

Joseph L Roberts

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

396
citations

1040056

9
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

680
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional properties of spinach (<i>Spinacia oleracea</i> L.) phytochemicals and bioactives. <i>Food and Function</i> , 2016, 7, 3337-3353.	4.6	159
2	The Impact of Nutritional Interventions beyond the First 2 Years of Life on Linear Growth: A Systematic Review and Meta-Analysis. <i>Advances in Nutrition</i> , 2017, 8, 323-336.	6.4	61
3	<i>Bifidobacterium adolescentis</i> supplementation attenuates fracture-induced systemic sequelae. <i>Biomedicine and Pharmacotherapy</i> , 2020, 132, 110831.	5.6	24
4	Metabolomic Associations with Serum Bone Turnover Markers. <i>Nutrients</i> , 2020, 12, 3161.	4.1	19
5	Deletion of <i>Wnt5a</i> in osteoclasts results in bone loss through decreased bone formation. <i>Annals of the New York Academy of Sciences</i> , 2020, 1463, 45-59.	3.8	18
6	Emerging role of alpha-lipoic acid in the prevention and treatment of bone loss. <i>Nutrition Reviews</i> , 2015, 73, 116-125.	5.8	17
7	Plasma high-resolution metabolomics identifies linoleic acid and linked metabolic pathways associated with bone mineral density. <i>Clinical Nutrition</i> , 2021, 40, 467-475.	5.0	17
8	Deletion of <i>Runx1</i> in osteoclasts impairs murine fracture healing through progressive woven bone loss and delayed cartilage remodeling. <i>Journal of Orthopaedic Research</i> , 2020, 38, 1007-1015.	2.3	12
9	Role for Retinoic Acid-Related Orphan Receptor Alpha (ROR α) Expressing Macrophages in Diet-Induced Obesity. <i>Frontiers in Immunology</i> , 2020, 11, 1966.	4.8	12
10	Effects of phosphorus and calcium to phosphorus consumption ratio on mineral metabolism and cardiometabolic health. <i>Journal of Nutritional Biochemistry</i> , 2020, 80, 108374.	4.2	12
11	Functions for Retinoic Acid-Related Orphan Receptor Alpha (ROR α) in the Activation of Macrophages During Lipopolysaccharide-Induced Septic Shock. <i>Frontiers in Immunology</i> , 2021, 12, 647329.	4.8	11
12	Improvement of mTORC1-driven overproduction of apoB-containing triacylglyceride-rich lipoproteins by short-chain fatty acids, 4-phenylbutyric acid and (R)- α -lipoic acid, in human hepatocellular carcinoma cells. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2016, 1861, 166-176.	2.4	10
13	Advances and Promises of Nutritional Influences on Natural Bone Repair. <i>Journal of Orthopaedic Research</i> , 2020, 38, 695-707.	2.3	9
14	Transcriptional Mechanisms of Secondary Fracture Healing. <i>Current Osteoporosis Reports</i> , 2018, 16, 146-154.	3.6	7
15	Deletion of IL-17 α in osteoclast precursors increases bone mass by decreasing osteoclast precursor abundance. <i>Bone</i> , 2022, 157, 116310.	2.9	6
16	Generation and Experimental Outcomes of Closed Femoral Fracture in Mice. <i>Methods in Molecular Biology</i> , 2021, 2221, 205-222.	0.9	2