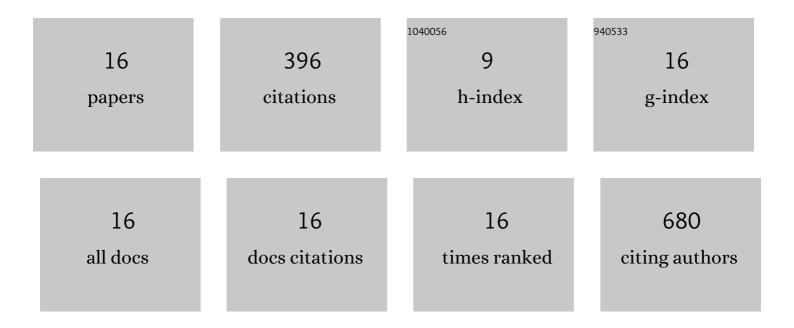
Joseph L Roberts

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/879979/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Functional properties of spinach (Spinacia oleracea L.) phytochemicals and bioactives. Food and Function, 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. Advances in Nutrition, 2017, 8, 323-336.	6.4	61
3	Bifidobacterium adolescentis supplementation attenuates fracture-induced systemic sequelae. Biomedicine and Pharmacotherapy, 2020, 132, 110831.	5.6	24
4	Metabolomic Associations with Serum Bone Turnover Markers. Nutrients, 2020, 12, 3161.	4.1	19
5	Deletion of <i>Wnt5a</i> in osteoclasts results in bone loss through decreased bone formation. Annals of the New York Academy of Sciences, 2020, 1463, 45-59.	3.8	18
6	Emerging role of alpha-lipoic acid in the prevention and treatment of bone loss. Nutrition Reviews, 2015, 73, 116-125.	5.8	17
7	Plasma high-resolution metabolomics identifies linoleic acid and linked metabolic pathways associated with bone mineral density. Clinical Nutrition, 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. Journal of Orthopaedic Research, 2020, 38, 1007-1015.	2.3	12
9	Role for Retinoic Acid-Related Orphan Receptor Alpha (RORα) Expressing Macrophages in Diet-Induced Obesity. Frontiers in Immunology, 2020, 11, 1966.	4.8	12
10	Effects of phosphorus and calcium to phosphorus consumption ratio on mineral metabolism and cardiometabolic health. Journal of Nutritional Biochemistry, 2020, 80, 108374.	4.2	12
11	Functions for Retinoic Acid-Related Orphan Receptor Alpha (RORα) in the Activation of Macrophages During Lipopolysaccharide-Induced Septic Shock. Frontiers in Immunology, 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. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2016, 1861, 166-176.	2.4	10
13	Advances and Promises of Nutritional Influences on Natural Bone Repair. Journal of Orthopaedic Research, 2020, 38, 695-707.	2.3	9
14	Transcriptional Mechanisms of Secondary Fracture Healing. Current Osteoporosis Reports, 2018, 16, 146-154.	3.6	7
15	Deletion of IL-17ra in osteoclast precursors increases bone mass by decreasing osteoclast precursor abundance. Bone, 2022, 157, 116310.	2.9	6
16	Generation and Experimental Outcomes of Closed Femoral Fracture in Mice. Methods in Molecular Biology, 2021, 2221, 205-222.	0.9	2