Kuan-Jui Su

List of Publications by Year
in descending order

15	249	1162367	996533
papers	citations	8	15
		h-index	g-index

15	15	15	350
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Metabolomic profiles associated with bone mineral density in US Caucasian women. Nutrition and Metabolism, 2018, 15, 57.	1.3	51
2	Multi-omics Data Integration for Identifying Osteoporosis Biomarkers and Their Biological Interaction and Causal Mechanisms. IScience, 2020, 23, 100847.	1.9	48
3	Quantification of aminobutyric acids and their clinical applications as biomarkers for osteoporosis. Communications Biology, 2020, 3, 39.	2.0	39
4	Genetic sharing with coronary artery disease identifies potential novel loci for bone mineral density. Bone, 2017, 103, 70-77.	1.4	19
5	A joint analysis of metabolomic profiles associated with muscle mass and strength in Caucasian women. Aging, 2018, 10, 2624-2635.	1.4	18
6	Identification and Functional Characterization of Metabolites for Bone Mass in Peri- and Postmenopausal Chinese Women. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3159-e3177.	1.8	14
7	Gene Expression and RNA Splicing Imputation Identifies Novel Candidate Genes Associated with Osteoporosis. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4742-e4757.	1.8	12
8	Enhanced Identification of Potential Pleiotropic Genetic Variants for Bone Mineral Density and Breast Cancer. Calcified Tissue International, 2017, 101, 489-500.	1.5	11
9	Integration of the Human Gut Microbiome and Serum Metabolome Reveals Novel Biological Factors Involved in the Regulation of Bone Mineral Density. Frontiers in Cellular and Infection Microbiology, 2022, 12, 853499.	1.8	9
10	Gene-based GWAS analysis for consecutive studies of GEFOS. Osteoporosis International, 2018, 29, 2645-2658.	1.3	8
11	A multiethnic whole genome sequencing study to identify novel loci for bone mineral density. Human Molecular Genetics, 2022, 31, 1067-1081.	1.4	8
12	Pathway-based metabolomics study of sarcopenia-related traits in two US cohorts. Aging, 2022, 14, 2101-2112.	1.4	5
13	Enhanced Identification of Novel Potential Variants for Appendicular Lean Mass by Leveraging Pleiotropy With Bone Mineral Density. Frontiers in Immunology, 2021, 12, 643894.	2.2	3
14	A transcriptome-wide association study to detect novel genes for volumetric bone mineral density. Bone, 2021, 153, 116106.	1.4	3
15	Novel Prognostic Model for Gastric Cancer using 13 Co-Expression Long Non-Coding RNAs (LncRNAs). Medical Science Monitor, 2020, 26, e923295.	0.5	1