

Yu-Ki Tanaka

List of Publications by Year in descending order

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papers

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citations

1478505

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1720034

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docs citations

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times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	Isotopic Analysis of Calcium in Blood Plasma and Bone from Mouse Samples by Multiple Collector-ICP-Mass Spectrometry. <i>Analytical Sciences</i> , 2008, 24, 1501-1507.	1.6	46
2	Stable Isotope Composition of Metal Elements in Biological Samples as Tracers for Element Metabolism. <i>Analytical Sciences</i> , 2018, 34, 645-655.	1.6	26
3	Calcium isotope signature: new proxy for net change in bone volume for chronic kidney disease and diabetic rats. <i>Metallomics</i> , 2017, 9, 1745-1755.	2.4	16
4	The effect of Mg and Sr on the crystallinity of bones evaluated through Raman spectroscopy and laser ablation-ICPMS analysis. <i>Analyst</i> , 2017, 142, 4265-4278.	3.5	13
5	Evaluation of copper metabolism in neonatal rats by speciation analysis using liquid chromatography hyphenated to ICP mass spectrometry. <i>Metallomics</i> , 2019, 11, 1679-1686.	2.4	10
6	Correction of Mass Spectrometric Interferences for Rapid and Precise Isotope Ratio Measurements of Calcium from Biological Samples Using ICP-Mass Spectrometry. <i>Analytical Sciences</i> , 2019, 35, 793-798.	1.6	8
7	Recent advances in copper analyses by inorganic mass spectrometry. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2022, 71, 2-6.	1.4	2