

Sanjukta Choudhury

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11047632/publications.pdf>

Version: 2024-02-01

5
papers

93
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

203
citing authors

#	ARTICLE	IF	CITATIONS
1	Selenium Preferentially Accumulates in the Eye Lens Following Embryonic Exposure: A Confocal X-ray Fluorescence Imaging Study. <i>Environmental Science & Technology</i> , 2015, 49, 2255-2261.	10.0	35
2	Franklin expedition lead exposure: New insights from high resolution confocal x-ray fluorescence imaging of skeletal microstructure. <i>PLoS ONE</i> , 2018, 13, e0202983.	2.5	21
3	X-ray spectroscopy and imaging of selenium in living systems. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2018, 1862, 2383-2392.	2.4	16
4	Application of a spoked channel array to confocal X-ray fluorescence imaging and X-ray absorption spectroscopy of medieval stained glass. <i>Journal of Analytical Atomic Spectrometry</i> , 2015, 30, 759-766.	3.0	13
5	Germanium collimating micro-channel arrays for high resolution, high energy confocal X-ray fluorescence microscopy. <i>AIP Conference Proceedings</i> , 2016, , .	0.4	8