

Anushree Saha

List of Publications by Year in descending order

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papers

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1478505

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1720034

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times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Raman Spectroscopy to Identify Microcalcifications and Underlying Breast Lesions at Stereotactic Core Needle Biopsy. <i>Cancer Research</i> , 2013, 73, 3206-3215.	0.9	82
2	Development and comparative assessment of Raman spectroscopic classification algorithms for lesion discrimination in stereotactic breast biopsies with microcalcifications. <i>Journal of Biophotonics</i> , 2013, 6, 371-381.	2.3	31
3	Raman spectroscopic sensing of carbonate intercalation in breast microcalcifications at stereotactic biopsy. <i>Scientific Reports</i> , 2015, 5, 9907.	3.3	31
4	Structural changes of human serum albumin in response to a low concentration of heavy ions. <i>Journal of Biophotonics</i> , 2010, 3, 670-677.	2.3	26
5	Precision of Raman Spectroscopy Measurements in Detection of Microcalcifications in Breast Needle Biopsies. <i>Analytical Chemistry</i> , 2012, 84, 6715-6722.	6.5	16
6	Raman microspectroscopy of melanosomes: the effect of long term light irradiation. <i>Journal of Biophotonics</i> , 2011, 4, 805-813.	2.3	10
7	Detection of picomolar concentrations of lead in water using albumin-based fluorescence sensor. <i>Applied Physics Letters</i> , 2009, 95, 143704.	3.3	7