

Jagdish S Thakur

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

271
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

474
citing authors

#	ARTICLE	IF	CITATIONS
1	Raman spectroscopic investigation of frozen and deparaffinized tissue sections of pediatric tumors: neuroblastoma and ganglioneuroma. <i>Journal of Raman Spectroscopy</i> , 2013, 44, 370-376.	2.5	9
2	QUANTUM GLASS TRANSITION AT FINITE TEMPERATURE IN TWO-DIMENSIONAL ELECTRON LAYERS. <i>International Journal of Modern Physics B</i> , 2013, 27, 1347004.	2.0	0
3	Diagnosis of head and neck squamous cell carcinoma using Raman spectroscopy: tongue tissues. <i>Journal of Raman Spectroscopy</i> , 2012, 43, 490-496.	2.5	37
4	Detection of benign epithelia, prostatic intraepithelial neoplasia, and cancer regions in radical prostatectomy tissues using Raman spectroscopy. <i>Vibrational Spectroscopy</i> , 2010, 53, 227-232.	2.2	26
5	Raman spectroscopic differentiation of activated versus non-activated T lymphocytes: An in vitro study of an acute allograft rejection model. <i>Journal of Immunological Methods</i> , 2009, 340, 48-54.	1.4	36
6	Differentiation of alloreactive versus CD3/CD28 stimulated T _H 1 lymphocytes using Raman spectroscopy: A greater specificity for noninvasive acute renal allograft rejection detection. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2009, 75A, 917-923.	1.5	14
7	Raman spectral signatures of mouse mammary tissue and associated lymph nodes: normal, tumor and mastitis. <i>Journal of Raman Spectroscopy</i> , 2007, 38, 127-134.	2.5	26
8	A robust method for automated background subtraction of tissue fluorescence. <i>Journal of Raman Spectroscopy</i> , 2007, 38, 1199-1205.	2.5	102
9	Where is the Shot Noise of a Quantum Point Contact?. <i>Physical Review Letters</i> , 2004, 92, 156804.	7.8	15
10	SUM-RULE CONSTRAINTS FOR OPEN MESOSCOPIC CONDUCTORS. <i>International Journal of Modern Physics B</i> , 2004, 18, 1479-1488.	2.0	6