

# Jagdish S Thakur

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11758963/publications.pdf>

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	A robust method for automated background subtraction of tissue fluorescence. <i>Journal of Raman Spectroscopy</i> , 2007, 38, 1199-1205.	2.5	102
2	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
3	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
4	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
5	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
6	Where is the Shot Noise of a Quantum Point Contact?. <i>Physical Review Letters</i> , 2004, 92, 156804.	7.8	15
7	Differentiation of alloreactive versus CD3/CD28 stimulated T 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
8	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
9	SUM-RULE CONSTRAINTS FOR OPEN MESOSCOPIC CONDUCTORS. <i>International Journal of Modern Physics B</i> , 2004, 18, 1479-1488.	2.0	6
10	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