

Isha Behl

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

131
citations

1307366

7
h-index

1474057

9
g-index

12
all docs

12
docs citations

12
times ranked

171
citing authors

#	ARTICLE	IF	CITATIONS
1	Classification of cytological samples from oral potentially malignant lesions through Raman spectroscopy: A pilot study. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 266, 120437.	2.0	4
2	Raman spectroscopic characterisation of non stimulated and stimulated human whole saliva. <i>Clinical Spectroscopy</i> , 2021, 3, 100010.	0.6	7
3	Biomedical applications of vibrational spectroscopy: Oral cancer diagnostics. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 252, 119470.	2.0	25
4	Raman spectral cytopathology for cancer diagnostic applications. <i>Nature Protocols</i> , 2021, 16, 3716-3735.	5.5	23
5	A pilot study for early detection of oral premalignant diseases using oral cytology and Raman microspectroscopy: Assessment of confounding factors. <i>Journal of Biophotonics</i> , 2020, 13, e202000079.	1.1	10
6	Raman microspectroscopic study for the detection of oral field cancerisation using brush biopsy samples. <i>Journal of Biophotonics</i> , 2020, 13, e202000131.	1.1	7
7	Comparative study of oral dysplasia by conventional and surface enhanced Raman spectroscopy of whole saliva. , 2020, , .		2
8	Raman spectroscopic analysis of saliva for the diagnosis of oral cancer: A systematic review. <i>Translational Biophotonics</i> , 2019, 1, e201900001.	1.4	20
9	Development of methodology for Raman microspectroscopic analysis of oral exfoliated cells. <i>Analytical Methods</i> , 2017, 9, 937-948.	1.3	16
10	A STUDY OF ORAL EXFOLIATED CELLS USING RAMAN MICROSPECTROSCOPY. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 124, e144.	0.2	0
11	Raman microspectroscopic study of oral buccal mucosa. <i>Proceedings of SPIE</i> , 2014, , .	0.8	0
12	Raman mapping of oral buccal mucosa: a spectral histopathology approach. <i>Journal of Biomedical Optics</i> , 2014, 19, 126005.	1.4	17