

Alexandra Sala

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/678312/publications.pdf>

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7
papers

175
citations

1307594
7
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

200
citing authors

#	ARTICLE	IF	CITATIONS
1	Biofluid diagnostics by FTIR spectroscopy: A platform technology for cancer detection. <i>Cancer Letters</i> , 2020, 477, 122-130.	7.2	83
2	Fourier transform infrared spectroscopy of biofluids: A practical approach. <i>Translational Biophotonics</i> , 2021, 3, e202000025.	2.7	26
3	Rapid analysis of disease state in liquid human serum combining infrared spectroscopy and digital drying. <i>Journal of Biophotonics</i> , 2020, 13, e202000118.	2.3	18
4	Liquid Biopsy for Pancreatic Cancer Detection Using Infrared Spectroscopy. <i>Cancers</i> , 2022, 14, 3048.	3.7	13
5	Interrogation of IDH1 Status in Gliomas by Fourier Transform Infrared Spectroscopy. <i>Cancers</i> , 2020, 12, 3682.	3.7	12
6	Exploring pre-analytical factors for the optimisation of serum diagnostics: Progressing the clinical utility of ATR-FTIR spectroscopy. <i>Vibrational Spectroscopy</i> , 2020, 109, 103092.	2.2	12
7	Clinical Spectroscopy: Lost in Translation?. <i>Applied Spectroscopy</i> , 2022, 76, 393-415.	2.2	11