

Angela Kallenbach-Thieltges

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

386
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

558
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunohistochemistry, histopathology and infrared spectral histopathology of colon cancer tissue sections. <i>Journal of Biophotonics</i> , 2013, 6, 88-100.	2.3	101
2	Marker-free automated histopathological annotation of lung tumour subtypes by FTIR imaging. <i>Analyst, The</i> , 2015, 140, 2114-2120.	3.5	95
3	Quantum Cascade Laser-Based Infrared Microscopy for Label-Free and Automated Cancer Classification in Tissue Sections. <i>Scientific Reports</i> , 2018, 8, 7717.	3.3	72
4	Spatial and molecular resolution of diffuse malignant mesothelioma heterogeneity by integrating label-free FTIR imaging, laser capture microdissection and proteomics. <i>Scientific Reports</i> , 2017, 7, 44829.	3.3	49
5	Integrated Fourier Transform Infrared Imaging and Proteomics for Identification of a Candidate Histochemical Biomarker in Bladder Cancer. <i>American Journal of Pathology</i> , 2019, 189, 619-631.	3.8	39
6	Label-free, automated classification of microsatellite status in colorectal cancer by infrared imaging. <i>Scientific Reports</i> , 2020, 10, 10161.	3.3	13
7	Fully automated registration of vibrational microspectroscopic images in histologically stained tissue sections. <i>BMC Bioinformatics</i> , 2015, 16, 396.	2.6	9
8	Similarity maps and hierarchical clustering for annotating FT-IR spectral images. <i>BMC Bioinformatics</i> , 2013, 14, 333.	2.6	8