

# Angela Kallenbach-Thieltges

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11109387/publications.pdf>

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8  
papers

386  
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1163117  
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docs citations

8  
times ranked

558  
citing authors

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