

Amel Al-Ibadi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/281146/publications.pdf>

Version: 2024-02-01

8
papers

60
citations

2682572

2
h-index

2917675

2
g-index

8
all docs

8
docs citations

8
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Scanning laser terahertz near-field reflection microscope for biological analysis. , 2019, , .		0
2	NearSense â€“ Advances Towards a Silicon-Based Terahertz Near-Field Imaging Sensor for Ex Vivo Breast Tumour Identification. Frequenz, 2018, 72, 93-99.	0.9	4
3	Studies on PCA for Breast Tissue Segmentation. , 2018, , .		0
4	Pilot study of freshly excised breast tissue response in the 300 â€“ 600 GHz range. Biomedical Optics Express, 2018, 9, 2930.	2.9	48
5	Terahertz biomedical imaging: From multivariate analysis and detection to material parameter extraction. , 2017, , .		1
6	THz spectroscopy and imaging for breast cancer detection in the 300â€“500 GHz range. , 2017, , .		5
7	A novel approach of aqueous solution analysis using a fully-integrated terahertz near-field sensor. , 2017, , .		0
8	Automated data and image processing for biomedical sample analysis. , 2016, , .		2