## Amel Al-Ibadi

## List of Publications by Year in descending order

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

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8 papers	60 citations	2 h-index	2917675 2 g-index
8	8	8	110 citing authors
all docs	docs citations	times ranked	

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