

Jongbeom Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1889321/publications.pdf>

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7
papers

477
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

408
citing authors

#	ARTICLE	IF	CITATIONS
1	Review on practical photoacoustic microscopy. Photoacoustics, 2019, 15, 100141.	7.8	206
2	Super-resolution localization photoacoustic microscopy using intrinsic red blood cells as contrast absorbers. Light: Science and Applications, 2019, 8, 103.	16.6	131
3	Super Wide-Field Photoacoustic Microscopy of Animals and Humans <i>In Vivo</i> . IEEE Transactions on Medical Imaging, 2020, 39, 975-984.	8.9	83
4	Deep learning acceleration of multiscale superresolution localization photoacoustic imaging. Light: Science and Applications, 2022, 11, 131.	16.6	52
5	Detection of micro inclusions in steel sheets using high-frequency ultrasound speckle analysis. Scientific Reports, 2021, 11, 20416.	3.3	3
6	Agent-Free Super-Resolution High-Speed Photoacoustic Microscopy. , 2019, , .		1
7	Fast Label-free Photoacoustic Microscopy. , 2020, , .		1