

Yeong geun Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4293102/publications.pdf>

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6
papers

74
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep learning acceleration of multiscale superresolution localization photoacoustic imaging. Light: Science and Applications, 2022, 11, 131.	16.6	52
2	Thermal Ablation and High-Resolution Imaging Using a Back-to-Back (BTB) Dual-Mode Ultrasonic Transducer: In Vivo Results. Sensors, 2021, 21, 1580.	3.8	7
3	Collapse pressure measurement of single hollow glass microsphere using single-beam acoustic tweezer. Ultrasonics Sonochemistry, 2022, 82, 105844.	8.2	5
4	Performance comparison of high-speed photoacoustic microscopy: opto-ultrasound combiner versus ring-shaped ultrasound transducer. Biomedical Engineering Letters, 2022, 12, 147-153.	4.1	5
5	Detection of micro inclusions in steel sheets using high-frequency ultrasound speckle analysis. Scientific Reports, 2021, 11, 20416.	3.3	3
6	High Frequency Ultrasonic Levitation of Red Blood Cells Aggregation. , 2018, , .		2