

# Yeong geun Kim

## List of Publications by Year in descending order

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

Version: 2024-02-01

6  
papers

74  
citations

1937685

4  
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2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

16  
citing authors

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