

# Mincheol Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11742352/publications.pdf>

Version: 2024-02-01

5  
papers

312  
citations

1684188

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h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

354  
citing authors

#	ARTICLE	IF	CITATIONS
1	Smart Machining Process Using Machine Learning: A Review and Perspective on Machining Industry. International Journal of Precision Engineering and Manufacturing - Green Technology, 2018, 5, 555-568.	4.9	194
2	Machine health management in smart factory: A review. Journal of Mechanical Science and Technology, 2018, 32, 987-1009.	1.5	85
3	Spherical Mirror and Surface Patterning on Silicon Carbide (SiC) by Material Removal Rate Enhancement Using CO2 Laser Assisted Polishing. International Journal of Precision Engineering and Manufacturing, 2020, 21, 775-785.	2.2	13
4	Pulse width modulation as energy-saving strategy of shape memory alloy based smart soft composite actuator. International Journal of Precision Engineering and Manufacturing, 2017, 18, 895-901.	2.2	12
5	Hybrid CO2 laser-polishing process for improving material removal of silicon carbide. International Journal of Advanced Manufacturing Technology, 2020, 106, 3139-3151.	3.0	8