

Chan-Young Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4904654/publications.pdf>

Version: 2024-02-01

6
papers

101
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation-based energy usage profiling of machine tool at the component level. International Journal of Precision Engineering and Manufacturing - Green Technology, 2014, 1, 183-189.	4.9	36
2	Distributed Component Friction Model for Precision Control of a Feed Drive System. IEEE/ASME Transactions on Mechatronics, 2015, 20, 1966-1974.	5.8	32
3	Identification of mass and sliding friction parameters of machine tool feed drive using recursive least squares method. International Journal of Advanced Manufacturing Technology, 2020, 109, 2831-2844.	3.0	19
4	Electrochemical oxidation assisted micromachining of glassy carbon substrate. International Journal of Precision Engineering and Manufacturing, 2015, 16, 419-422.	2.2	12
5	Simulation-based optimization of CNC interpolator parameters for machining accuracy improvement. International Journal of Advanced Manufacturing Technology, 0, , 1.	3.0	2
6	Cycle Time Estimation of Block Overlap Based CNC. Journal of the Korean Society for Precision Engineering, 2022, 39, 537-543.	0.2	0