

Yao Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4641061/publications.pdf>

Version: 2024-02-01

4
papers

119
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	An adaptive grinding chatter detection method considering the chatter frequency shift characteristic. <i>Mechanical Systems and Signal Processing</i> , 2020, 142, 106672.	8.0	25
2	Intelligent wind turbine blade icing detection using supervisory control and data acquisition data and ensemble deep learning. <i>Energy Science and Engineering</i> , 2019, 7, 2633-2645.	4.0	45
3	Experimental investigation into the effect of chatter on surface micro-topography of gears in grinding. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i> , 2017, 231, 294-308.	2.1	6
4	Early chatter detection in gear grinding process using servo feed motor current. <i>International Journal of Advanced Manufacturing Technology</i> , 2016, 83, 1801-1810.	3.0	43