Pengcheng Wu

List of Publications by Year
in descending order

4 papers	104 citations	2258059 3 h-index	2272923 4 g-index
4 all docs	4 docs citations	4 times ranked	55 citing authors

#	Article	IF	Citations
1	A generic energy prediction model of machine tools using deep learning algorithms. Applied Energy, 2020, 275, 115402.	10.1	63
2	Multi-objective optimisation of machining process parameters using deep learning-based data-driven genetic algorithm and TOPSIS. Journal of Manufacturing Systems, 2022, 64, 40-52.	13.9	32
3	An OPC UA based framework for predicting energy consumption of machine tools. Procedia CIRP, 2020, 90, 568-572.	1.9	7
4	A Configurable On-Line Monitoring System Towards Energy Consumption of Machine Tools. Communications in Computer and Information Science, 2018, , 139-150.	0.5	2