

Katherine Tant

List of Publications by Year in descending order

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4
papers

25
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

19
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-time super-resolution mapping of locally anisotropic grain orientations for ultrasonic non-destructive evaluation of crystalline material. Neural Computing and Applications, 2022, 34, 4993-5010.	5.6	9
2	Deep Learning Based Inversion of Locally Anisotropic Weld Properties from Ultrasonic Array Data. Applied Sciences (Switzerland), 2022, 12, 532.	2.5	4
3	Reconstruction of Missing Ultrasonic Phased Array Data Using Matrix Completion. , 2019, , .		1
4	Finite element analysis simulations for ultrasonic array NDE inspections. AIP Conference Proceedings, 2016, , .	0.4	11