

Nishan M Senanayake

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8430549/publications.pdf>

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5
papers

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citations

2258059

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2053705

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docs citations

5
times ranked

19
citing authors

#	ARTICLE	IF	CITATIONS
1	A Data-Driven Framework to Select a Cost-Efficient Subset of Parameters to Qualify Sourced Materials. Integrating Materials and Manufacturing Innovation, 2022, 11, 339-351.	2.6	3
2	Harnessing Legacy Data to Educate Data-Enabled Structural Materials Engineers. MRS Advances, 2020, 5, 319-327.	0.9	4
3	Computer Vision Approaches for Segmentation of Nanoscale Precipitates in Nickel-Based Superalloy IN718. Integrating Materials and Manufacturing Innovation, 2020, 9, 446-458.	2.6	8
4	High-Throughput Approaches to Establish Quantitative Process-Structure-Property Correlations in Ni-Base Superalloy. Minerals, Metals and Materials Series, 2020, , 680-690.	0.4	2
5	Characterization of nanoscale precipitates in superalloy 718 using high resolution SEM imaging. Materials Characterization, 2019, 148, 178-187.	4.4	23