

Paul Git

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2136865/publications.pdf>

Version: 2024-02-01

4
papers

57
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the fundamentals of Ni-based superalloy single crystal (SX) alloy design: Chemical composition vs. microstructure. <i>Materials and Design</i> , 2020, 195, 108976.	7.0	37
2	Thermoelastic properties and $\hat{\Gamma}^{\text{TM}}$ -solvus temperatures of single-crystal Ni-base superalloys. <i>Journal of Materials Science</i> , 2021, 56, 7637-7658.	3.7	12
3	MultOpt++: a fast regression-based model for the development of compositions with high robustness against scatter of element concentrations. <i>Modelling and Simulation in Materials Science and Engineering</i> , 2019, 27, 024001.	2.0	6
4	On the Influence of Alloy Composition on Creep Behavior of Ni-Based Single-Crystal Superalloys (SXs). <i>Minerals, Metals and Materials Series</i> , 2020, , 60-70.	0.4	2