

Daniel Marchand

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

932
citations

1684129

5
h-index

2053674

5
g-index

5
all docs

5
docs citations

5
times ranked

1379
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine learning for metallurgy IV: A neural network potential for Al-Cu-Mg and Al-Cu-Mg-Zn. Physical Review Materials, 2022, 6, .	2.4	6
2	Giant hardening response in AlMgZn(Cu) alloys. Acta Materialia, 2021, 206, 116617.	7.9	70
3	Machine learning for metallurgy III: A neural network potential for Al-Mg-Si. Physical Review Materials, 2021, 5, .	2.4	17
4	Wannier90 as a community code: new features and applications. Journal of Physics Condensed Matter, 2020, 32, 165902.	1.8	807
5	Machine learning for metallurgy I. A neural-network potential for Al-Cu. Physical Review Materials, 2020, 4, .	2.4	32