

Mohammad Dehghani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9982036/publications.pdf>

Version: 2024-02-01

5
papers

63
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability and ordering of bcc and hcp TiAl+Mo phases: An ab initio study. Computational Materials Science, 2022, 205, 111163.	3.0	5
2	<i>Ab initio</i> investigation of the atomic volume, thermal expansion, and formation energy of WTi solid solutions. Physical Review Materials, 2021, 5, .	2.4	4
3	Structural stability and mechanical properties of TiAl+Mo alloys: A comprehensive ab initio study. Acta Materialia, 2021, 221, 117427.	7.9	8
4	Atomic configuration and properties of austenitic steels at finite temperature: Effect of longitudinal spin fluctuations. Physical Review B, 2016, 94, .	3.2	41
5	Ab initio investigation of the structural and unusual electronic properties of $\hat{1}\pm$ -CuSe (klockmannite). Chinese Physics B, 2013, 22, 127102.	1.4	5