

Sebastián Echeverri Restrepo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11062398/publications.pdf>

Version: 2024-02-01

4
papers

66
citations

2682572

2
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	Density functional theory characterisation of cementite (Fe_3C) interfacial energy with molybdenum (Mo) atoms. <i>Physica B: Condensed Matter</i> , 2022, 631, 413669.	2.7	2
2	Nonequilibrium molecular dynamics simulations of stearic acid adsorbed on iron surfaces with nanoscale roughness. <i>Tribology International</i> , 2017, 107, 264-273.	5.9	57
3	Atomistic relaxation of systems containing plasticity elements. <i>Computational Materials Science</i> , 2013, 73, 154-160.	3.0	5
4	Towards a Virtual Laboratory for Grain Boundaries and Dislocations. <i>Materials Research Society Symposia Proceedings</i> , 2009, 1224, 1.	0.1	2