Jaewoong Hur

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6003443/publications.pdf

Version: 2024-02-01

2258059 2272923 5 20 3 4 citations h-index g-index papers 5 5 5 29 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Modified reactive empirical bond-order potential for heterogeneous bonding environments. Journal of Chemical Physics, 2012, 137, 054102.	3.0	8
2	Reactive force fields for modeling oxidative degradation of organic matter in geological formations. RSC Advances, 2021, 11, 29298-29307.	3.6	6
3	Raman intensity and vibrational modes of armchair CNTs. Chemical Physics Letters, 2017, 679, 45-51.	2.6	4
4	Modified potential for atomistic simulation of the growth of carbon materials from binary alloy catalysts. Physical Chemistry Chemical Physics, 2019, 21, 24702-24708.	2.8	2
5	Amorphous Si _{1â^'y} C _y composite anode materials: <i>ab initio</i> molecular dynamics for behaviors of Li and Na in the framework. Physical Chemistry Chemical Physics, 2021, 23, 5571-5577.	2.8	0