Xiaodong Hou

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/843614/xiaodong-hou-publications-by-year.pdf

Version: 2024-04-11

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

4	50	3	5
papers	citations	h-index	g-index
5	61 ext. citations	4.9	1.95
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
4	Formation of Tribofilm in the Friction of Fluorinated Diamond-Like Carbon (FDLC) Film against Ti6Al4V in Bovine Serum Albumin (BSA) Solution. <i>Coatings</i> , 2020 , 10, 903	2.9	О
3	Additional grain boundary strengthening in length-scale architectured copper with ultrafine and coarse domains. <i>Scripta Materialia</i> , 2019 , 165, 55-59	5.6	3
2	Exploiting interactions between structure size and indentation size effects to determine the characteristic dimension of nano-structured materials by indentation. <i>Journal Physics D: Applied Physics</i> , 2013 , 46, 265301	3	7
1	Application of a modified slip-distance theory to the indentation of single-crystal and polycrystalline copper to model the interactions between indentation size and structure size effects. <i>Acta Materialia</i> , 2012 , 60, 4128-4135	8.4	40