

Kyeong Hwan Han

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8815524/publications.pdf>

Version: 2024-02-01

5
papers

48
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

87
citing authors

#	ARTICLE	IF	CITATIONS
1	Cluster Expansion Method for Simulating Realistic Size of Nanoparticle Catalysts with an Application in CO ₂ Electroreduction. Journal of Physical Chemistry C, 2018, 122, 9245-9254.	3.1	17
2	Thermodynamics of <i>d</i> -dimensional hard sphere fluids confined to micropores. Journal of Chemical Physics, 2011, 134, 114502.	3.0	9
3	Molecular hydrodynamics: Vortex formation and sound wave propagation. Journal of Chemical Physics, 2018, 148, 024506.	3.0	9
4	Nature of self-diffusion in two-dimensional fluids. New Journal of Physics, 2017, 19, 123038.	2.9	7
5	First-Principles Studies on Twinnability of Magnesium Alloys: Effects of Yttrium and Lithium on $\left(\begin{smallmatrix} 1 & 1 \\ 0 & 1 \end{smallmatrix} \right)_L$ in $\left(\begin{smallmatrix} 1 & 0 \\ 0 & 1 \end{smallmatrix} \right)_L$. Metals and Materials International, 2018, 24, 720-729.	3.4	6