

Akira Akaishi

List of Publications by Year in descending order

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9
papers

121
citations

1684188
5
h-index

1872680
6
g-index

9
all docs

9
docs citations

9
times ranked

203
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation of Water Layers on Graphene Surfaces. ACS Omega, 2017, 2, 2184-2190.	3.5	81
2	Effect of Water on the Manifestation of the Reaction Selectivity of Nitrogen-Doped Graphene Nanoclusters toward Oxygen Reduction Reaction. ACS Omega, 2019, 4, 3832-3838.	3.5	12
3	Anomalous Stabilization in Nitrogen-Doped Graphene. Journal of Physical Chemistry C, 2015, 119, 6288-6292.	3.1	11
4	Structural stability and aromaticity of pristine and doped graphene nanoflakes. Japanese Journal of Applied Physics, 2018, 57, 0102BA.	1.5	10
5	Mechanism of stabilization and magnetization of impurity-doped zigzag graphene nanoribbons. Journal of Applied Physics, 2016, 120, .	2.5	6
6	Reaction Selectivity for Oxygen Reduction of N-Doped Graphene Nanoclusters. ECS Transactions, 2017, 80, 685-690.	0.5	1
7	Electrical conductivity of the biaxially-strained GaSb(111) films. , 2016, , .		0
8	Hierarchical structure in sharply divided phase space for the piecewise linear map. Physical Review E, 2017, 95, 052207.	2.1	0
9	Softly-confined water cluster between freestanding graphene sheets. AIP Conference Proceedings, 2018, , .	0.4	0