

Hiroyuki Kageshima

List of Publications by Year in Descending Order

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

5

papers

7

citations

2

h-index

2

g-index

5

ext. papers

14

ext. citations

1.5

avg, IF

0.94

L-index

#	Paper	IF	Citations
5	Theoretical study on role of edge termination for growth direction selectivity in chemical vapor deposition of hBN/graphene heterostructure on Cu surface. <i>Applied Physics Express</i> , 2021 , 14, 085502	2.4	2
4	First-principles study of strain effect on oxygen vacancy in silicon oxide. <i>Japanese Journal of Applied Physics</i> , 2021 , 60, 035504	1.4	0
3	Ab initio calculations for the effect of wet oxidation condition on the reaction mechanism at 4HSiC/SiO ₂ interface. <i>Japanese Journal of Applied Physics</i> , 2020 , 59, SMMD01	1.4	2
2	Surface-enhanced Raman scattering from buffer layer under graphene on SiC in a wide energy range from visible to near-infrared. <i>Japanese Journal of Applied Physics</i> , 2020 , 59, 040902	1.4	2
1	First-principles study of pressure and SiO-incorporation effect on dynamical properties of silicon oxide. <i>Japanese Journal of Applied Physics</i> , 2019 , 58, 111004	1.4	1