

Kichul Yoon

List of Publications by Year in descending order

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6
papers

312
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

843
citing authors

#	ARTICLE	IF	CITATIONS
1	A Study on Selective MTI to Reduce the Error of Velocity Estimation for MPRF Radar System. The Journal of Korean Institute of Information Technology, 2022, 20, 81-87.	0.3	2
2	Cathodic Corrosion at the Bismuthâ€“Ionic Liquid Electrolyte Interface under Conditions for CO ₂ Reduction. Chemistry of Materials, 2018, 30, 2362-2373.	6.7	38
3	Do Nickel and Iron catalyst nanoparticles affect the mechanical strength of carbon nanotubes?. Extreme Mechanics Letters, 2018, 20, 29-37.	4.1	14
4	Atomistic-Scale Simulations of Defect Formation in Graphene under Noble Gas Ion Irradiation. ACS Nano, 2016, 10, 8376-8384.	14.6	113
5	Atomistic-scale simulations of the chemomechanical behavior of graphene under nanoparticle impact. Carbon, 2016, 99, 58-64.	10.3	92
6	Measuring the thermal conductivity of residue-free suspended graphene bridge using null point scanning thermal microscopy. Carbon, 2014, 76, 77-83.	10.3	53