

Chiho Kim

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

186
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

211
citing authors

#	ARTICLE	IF	CITATIONS
1	Boosting overall water splitting by incorporating sulfur into NiFe (oxy)hydroxide. <i>Journal of Energy Chemistry</i> , 2022, 64, 364-371.	12.9	68
2	Promoting electrocatalytic overall water splitting by sulfur incorporation into CoFe-(oxy)hydroxide. <i>Nanoscale Advances</i> , 2021, 3, 6386-6394.	4.6	12
3	Cobalt-iron-phosphate Hydrogen Evolution Reaction Electrocatalyst for Solar-Driven Alkaline Seawater Electrolyzer. <i>Nanomaterials</i> , 2021, 11, 2989.	4.1	14
4	Self-assembly of Ni-Fe layered double hydroxide at room temperature for oxygen evolution reaction. <i>Energy Reports</i> , 2020, 6, 248-254.	5.1	13
5	Characterization of the Contamination Factor of Electroless Ni Plating Solutions on the ENIG Process. <i>Journal of Electronic Materials</i> , 2018, 47, 5158-5164.	2.2	2
6	Effect of solder resist dissolution on the joint reliability of ENIG surface and Sn-Ag-Cu solder. <i>Microelectronics Reliability</i> , 2018, 87, 75-80.	1.7	24
7	Boron behavior induced lamellar structure and anisotropic magnetic properties of Nd ₂ Fe ₁₄ B during HDDR process. <i>Journal of the Korean Physical Society</i> , 2017, 71, 130-133.	0.7	2
8	A Comparative Study of Weldable Current Range on AC and MFDC Resistance Spot Welding for 440 MPa Grade Steel Sheet. <i>Journal of Welding and Joining</i> , 2017, 35, 34-42.	1.3	3
9	Cyclic voltammetry studies of copper, tin and zinc electrodeposition in a citrate complex system for CZTS solar cell application. <i>Current Applied Physics</i> , 2016, 16, 207-210.	2.4	44
10	A comparative study of constant current control and adaptive control on electrode life time for resistance spot welding of galvanized steels. <i>Journal of Welding and Joining</i> , 2015, 33, 47-55.	1.3	4