

Isvar A Cordova

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

209
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

331
citing authors

#	ARTICLE	IF	CITATIONS
1	Additive Lithography—Organic Monolayer Patterning Coupled with an Area-Selective Deposition. ACS Applied Materials & Interfaces, 2021, 13, 9081-9090.	8.0	12
2	Label-free characterization of organic nanocarriers reveals persistent single molecule cores for hydrocarbon sequestration. Nature Communications, 2021, 12, 3123.	12.8	9
3	Chemical and structural characterization of EUV photoresists as a function of depth by standing-wave x-ray photoelectron spectroscopy. Journal of Micro-nanopatterning, Materials, and Metrology, 2021, 20, .	0.8	2
4	Picometer sensitivity metrology for EUV absorber phase. Journal of Micro-nanopatterning, Materials, and Metrology, 2021, 20, .	0.8	0
5	Thickness Dependence of Proton-Exchange-Membrane Properties. Journal of the Electrochemical Society, 2021, 168, 104517.	2.9	10
6	Substrate-Dependent Study of Chain Orientation and Order in Alkylphosphonic Acid Self-Assembled Monolayers for ALD Blocking. Langmuir, 2020, 36, 12849-12857.	3.5	17
7	New Insights into Water Treatment Materials with Chemically Sensitive Soft and Tender X-rays. Synchrotron Radiation News, 2020, 33, 17-23.	0.8	5
8	Li _x NiO/Ni Heterostructure with Strong Basic Lattice Oxygen Enables Electrocatalytic Hydrogen Evolution with Pt-like Activity. Journal of the American Chemical Society, 2020, 142, 12613-12619.	13.7	103
9	Chemical and Morphological Origins of Improved Ion Conductivity in Perfluoro Ionene Chain Extended Ionomers. Journal of the American Chemical Society, 2019, 141, 13547-13561.	13.7	34
10	Combining theory and experiment for X-ray absorption spectroscopy and resonant X-ray scattering characterization of polymers. Polymer, 2016, 99, 782-796.	3.8	17