

LeÃ³n Zendejas Medina

List of Publications by Year in descending order

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6
papers

163
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

276
citing authors

#	ARTICLE	IF	CITATIONS
1	Hard x-ray photoelectron spectroscopy: a snapshot of the state-of-the-art in 2020. <i>Journal of Physics Condensed Matter</i> , 2021, 33, 233001.	1.8	55
2	Accurate high-resolution depth profiling of magnetron sputtered transition metal alloy films containing light species: A multi-method approach. <i>Thin Solid Films</i> , 2019, 686, 137416.	1.8	46
3	Phase formation in magnetron sputtered CrMnFeCoNi high entropy alloy. <i>Surface and Coatings Technology</i> , 2020, 403, 126323.	4.8	28
4	Enhancing corrosion resistance, hardness, and crack resistance in magnetron sputtered high entropy CoCrFeMnNi coatings by adding carbon. <i>Materials and Design</i> , 2021, 205, 109711.	7.0	24
5	Combination of in-situ ion beam analysis and thermal desorption spectroscopy for studying deuterium implanted in tungsten. <i>Physica Scripta</i> , 2021, 96, 124004.	2.5	6
6	Corrosion studies on multicomponent CoCrFeMnNi(C) thin films in acidic environments. <i>Electrochimica Acta</i> , 2022, 404, 139756.	5.2	4