

Hicham Zaid

List of Publications by Year in descending order

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1684188

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#	ARTICLE	IF	CITATIONS
1	Ultra-high vacuum dc magnetron sputter-deposition of epitaxial Pd(111)/Al ₂ O ₃ (0001) thin films. <i>Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films</i> , 2018, 36, 030602.	2.1	19
2	Growth of elastically-stiff, nanostructured, high-entropy alloy nitride, (VNbTaMoW)N/Al ₂ O ₃ (0001) thin film. <i>Scripta Materialia</i> , 2021, 197, 113813.	5.2	18
3	Size-dependent yielding and strain-hardening of compositionally-enriched body-centered cubic VNbTaMoW alloy. <i>Scripta Materialia</i> , 2020, 178, 518-521.	5.2	11
4	Self-Organized Growth of 111-Oriented (VNbTaMoW)N Nanorods on MgO(001). <i>Nano Letters</i> , 2021, 21, 577-582.	9.1	9
5	Ultra-high vacuum dc magnetron sputter-deposition of 0001-textured trigonal $\bar{1}\pm$ -Ta ₂ C/Al ₂ O ₃ (0001) thin films. <i>Materialia</i> , 2020, 13, 100838.	2.7	6
6	Mechanical properties of compositionally-rich body-centered cubic VNbTaMoW alloy. <i>Materialia</i> , 2020, 12, 100746.	2.7	6