

Ä°zzet TarÄ±k TandoÄ±an

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7219920/publications.pdf>

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5
papers

41
citations

1937685

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

17
citing authors

#	ARTICLE	IF	CITATIONS
1	Misorientation and grain boundary orientation dependent grain boundary response in polycrystalline plasticity. Computational Mechanics, 2021, 67, 937-954.	4.0	10
2	Void growth based inter-granular ductile fracture in strain gradient polycrystalline plasticity. International Journal of Plasticity, 2021, 147, 103123.	8.8	18
3	Formulation and Implementation of a New Porous Plasticity Model. Procedia Structural Integrity, 2019, 21, 46-51.	0.8	5
4	Development of a Micromechanics Based Cohesive Zone Model and Application for Ductile Fracture. Procedia Structural Integrity, 2019, 21, 52-60.	0.8	5
5	Micromechanical Modeling of Inter-Granular Localization, Damage and Fracture. Procedia Structural Integrity, 2018, 13, 385-390.	0.8	3