

# Toufik Outtas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10721471/publications.pdf>

Version: 2024-02-01

5  
papers

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citations

2682572

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2272923

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g-index

5  
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docs citations

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times ranked

25  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of graded lattice structures in turbine blades using topology optimization. International Journal of Computer Integrated Manufacturing, 2021, 34, 370-384.	4.6	31
2	Design of mechanically compatible lattice structures cancellous bone fabricated by fused filament fabrication of Z-ABS material. Mechanics of Advanced Materials and Structures, 2023, 30, 2269-2283.	2.6	7
3	Lámina delgada bifásica deformada por dislocación interfacial en elasticidad elástica. Boletín De La Sociedad Española De Cerámica Y Vidrio, 2005, 44, 127-130.	1.9	2
4	Numerical simulations of the anisotropic elastic field of screw dislocation networks in twist boundaries. Thin Solid Films, 2008, 517, 262-264.	1.8	1
5	Numerical simulation of anisotropic elastic fields of a GaAs/GaAs twist boundary. Physica Status Solidi (A) Applications and Materials Science, 2007, 204, 3126-3131.	1.8	0