

# Pietro D'antuono

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3926993/publications.pdf>

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5  
papers

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citations

2258059

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2272923

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docs citations

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79  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal shock response via weakly coupled peridynamic thermo-mechanics. International Journal of Solids and Structures, 2017, 129, 74-89.	2.7	45
2	On the connection between Palmgren-Miner rule and crack propagation laws. Fatigue and Fracture of Engineering Materials and Structures, 2018, 41, 1469-1475.	3.4	25
3	An analytical relation between the Weibull and Basquin laws for smooth and notched specimens and application to constant amplitude fatigue. Fatigue and Fracture of Engineering Materials and Structures, 2020, 43, 991-1004.	3.4	12
4	Comparison of different optimization techniques in antenna design - Part I., 2012, , .		4
5	Mean stress effect on Gao's curves interpreted as shifted Weibull curves and application to smooth and notched geometries. Fatigue and Fracture of Engineering Materials and Structures, 2020, 43, 818-830.	3.4	2