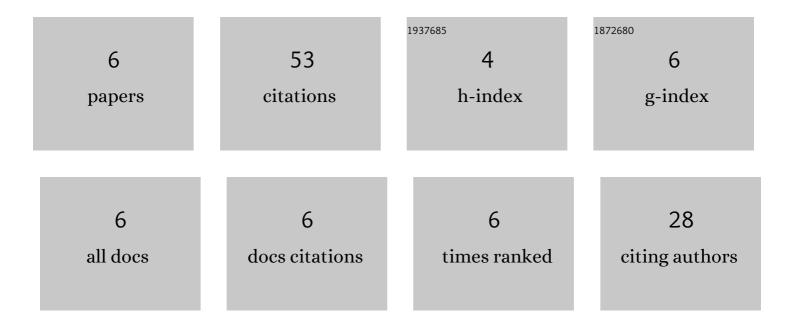
## Theano N Examilioti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/702455/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Experimental and numerical investigation of laser beam-welded Al–Cu–Li joints using micro-mechanical characteristics. Journal of Materials Research and Technology, 2022, 19, 2431-2446.	5.8	3
2	Fatigue and fracture toughness of electron beam welded joints of aluminum alloy 6156 (Al–Mg–Si) for aerospace applications. Fatigue and Fracture of Engineering Materials and Structures, 2021, 44, 2610-2624.	3.4	6
3	Effect of filler wire and post weld heat treatment on the mechanical properties of laser beam-welded AA2198. Materials Characterization, 2021, 178, 111257.	4.4	9
4	On the influence of laser beam welding parameters for autogenous AA2198 welded joints. International Journal of Advanced Manufacturing Technology, 2020, 110, 2079-2092.	3.0	14
5	Anisotropy and size effect in tensile mechanical properties of Al-Cu-Li 2198 alloy. Procedia Structural Integrity, 2017, 5, 13-18.	0.8	18
6	Tensile mechanical performance of electron-beam welded joints from aluminum alloy (Al-Mg-Si) 6156. Procedia Structural Integrity, 2016, 2, 3539-3545.	0.8	3