## Gonzalo GarcÃ-a Luna

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9758525/publications.pdf

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		1684188	2053705	
5	266	5	5	
papers	citations	h-index	g-index	
5	5	5	135	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Towards the understanding the effect of surface integrity on the fatigue performance of silicon carbide particle reinforced aluminium matrix composites. Journal of Manufacturing Processes, 2022, 73, 518-530.	5.9	8
2	Engineered grinding tools reimplemented by precise sharpening: A case study on an ultrahard ceramic matrix composite (CMC). CIRP Annals - Manufacturing Technology, 2022, 71, 289-292.	3.6	7
3	Influence of surface integrity induced by multiple machining processes upon the fatigue performance of a nickel based superalloy. Journal of Materials Processing Technology, 2021, 298, 117313.	6.3	25
4	Influence of grit geometry and fibre orientation on the abrasive material removal mechanisms of SiC/SiC Ceramic Matrix Composites (CMCs). International Journal of Machine Tools and Manufacture, 2020, 157, 103580.	13.4	43
5	The new challenges of machining Ceramic Matrix Composites (CMCs): Review of surface integrity. International Journal of Machine Tools and Manufacture, 2019, 139, 24-36.	13.4	183