

# Charles C F Kwan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5933146/publications.pdf>

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1937685

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86  
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#	ARTICLE	IF	CITATIONS
1	Effect of ultrasonic excitation on the process of L-PBFAM. Journal of Materials Processing Technology, 2020, 277, 116436.	6.3	3
2	The Effect of Pulse Energy on the Defects and Microstructure of Electro-Spark-Deposited Inconel 718. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2019, 50, 4223-4231.	2.2	11
3	Curved nanotwinned structure in Ni induced by dynamic compression. Journal of Materials Science, 2017, 52, 13261-13270.	3.7	3
4	Influence of ultrasonic excitation on the mechanical characteristics of SLM 304L stainless steel. Procedia Engineering, 2017, 216, 18-27.	1.2	10
5	Progression of Late Stage Abnormal Grain Growth of Electroformed Nanocrystalline Ni Without the Addition of Grain Refiner. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2015, 46, 4636-4645.	2.2	3
6	Strain incompatibility and its influence on grain coarsening during cyclic deformation of ARB copper. Philosophical Magazine, 2013, 93, 1065-1079.	1.6	12
7	Microstructure evolution upon annealing of accumulative roll bonding (ARB) 1100 Al sheet materials: evolution of interface microstructures. Journal of Materials Science, 2008, 43, 5045-5051.	3.7	22