

# Charles Cf Kwan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11498131/publications.pdf>

Version: 2024-02-01

7  
papers

59  
citations

1937685

4  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

60  
citing authors

#	ARTICLE	IF	CITATIONS
1	A composite nature of cyclic strain accommodation mechanisms of accumulative roll bonding (ARB) processed Cu sheet materials. <i>Materials Science &amp; Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2011, 528, 2042-2048.	5.6	14
2	Cyclic deformation behavior of ultra-fine grained copper processed by accumulative roll-bonding. <i>Procedia Engineering</i> , 2010, 2, 101-110.	1.2	12
3	Strain incompatibility and its influence on grain coarsening during cyclic deformation of ARB copper. <i>Philosophical Magazine</i> , 2013, 93, 1065-1079.	1.6	12
4	Influence of ultrasonic excitation on the mechanical characteristics of SLM 304L stainless steel. <i>Procedia Engineering</i> , 2017, 216, 18-27.	1.2	10
5	Cyclic Deformation of Ultra-Fine Grained Commercial Purity Aluminum Processed by Accumulative Roll-Bonding. <i>Materials</i> , 2013, 6, 3469-3481.	2.9	5
6	On the Cyclic Deformation Response and Microstructural Mechanisms of ECAPed and ARBed Copper - an Overview. <i>Materials Science Forum</i> , 0, 683, 55-68.	0.3	3
7	Effect of ultrasonic excitation on the process of L-PBFAM. <i>Journal of Materials Processing Technology</i> , 2020, 277, 116436.	6.3	3