## Qi Qian

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8447644/publications.pdf

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		1478505	1720034	
7	130	6	7	
papers	citations	h-index	g-index	
7	7	7	26	
/	/	/	26	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	lonic thermoelectrics: principles, materials and applications. Journal of Materials Chemistry C, 2022, 10, 433-450.	5 <b>.</b> 5	30
2	Quasi-solid conductive gels with high thermoelectric properties and high mechanical stretchability consisting of a low cost and green deep eutectic solvent. Journal of Materials Chemistry A, 2022, 10, 4222-4229.	10.3	34
3	A mixed ion-electron conducting carbon nanotube ionogel to efficiently harvest heat from both a temperature gradient and temperature fluctuation. Journal of Materials Chemistry A, 2021, 9, 13588-13596.	10.3	22
4	Basal stacking fault induced twin boundary gliding, twinning disconnection and twin growth in hcp Ti from the first-principles. Transactions of Nonferrous Metals Society of China, 2021, 31, 382-390.	4.2	8
5	Nucleation of Y–Si–O Nano-clusters in Multi-microalloyed Nano-structured Ferritic Alloys: a First-principles Study. Acta Metallurgica Sinica (English Letters), 2021, 34, 955-962.	2.9	7
6	Incoherent tilt grain boundaries stabilized by stacking faults and solute-cluster segregation: a case-study of an Mg-Gd alloy. Materials Research Letters, 2020, 8, 268-274.	8.7	11
7	Nucleation of Y-X-O (X=Al, Ti, or Zr) NCs in nano-structured ferritic alloys: A first principles comparative study. Journal of Nuclear Materials, 2019, 518, 140-148.	2.7	18