## Xi-Wu Li

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5500482/publications.pdf

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		1478505	1720034
8	105	6	7
papers	citations	h-index	g-index
8	8	8	87
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Prediction of residual stress field on the surface of quenched 7055 aluminium alloy plates. Materials Research Express, 2022, 9, 036502.	1.6	O
2	Influence of minor Sc additions on grain refinement and microstructure characteristics of a high Zn-containing Al-Zn-Mg-Cu-Zr alloy. Journal of Central South University, 2022, 29, 780-794.	3.0	8
3	Dynamic response characteristic of 7N01/7A01/7050 aluminium multilayer plate at high strain rate. Progress in Natural Science: Materials International, 2021, 31, 159-163.	4.4	1
4	Quench sensitivity of novel Al–Zn–Mg–Cu alloys containing different Cu contents. Rare Metals, 2020, 39, 1395-1401.	7.1	12
5	Transformation and dissolution of second phases during solution treatment of an Al–Zn–Mg–Cu alloy containing high zinc. Rare Metals, 2018, 37, 376-380.	7.1	20
6	Aging behavior and fatigue crack propagation of high Zn-containing Al-Zn-Mg-Cu alloys with zinc variation. Progress in Natural Science: Materials International, 2017, 27, 217-227.	4.4	18
7	Phases and microstructures of high Zn-containing Al–Zn–Mg–Cu alloys. Rare Metals, 2016, 35, 380-384.	7.1	25
8	In situ studies of microstructure evolution and properties of an Al–7.5Zn–1.7Mg–1.4Cu–0.12Zr alloy during retrogression and reaging. Materials & Design, 2014, 56, 1020-1024.	5.1	21