

# Zhijie Yan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1027719/publications.pdf>

Version: 2024-02-01

7

papers

61

citations

1937685

4

h-index

1720034

7

g-index

7

all docs

7

docs citations

7

times ranked

73

citing authors

#	ARTICLE	IF	CITATIONS
1	Localized crystallization in shear bands of a metallic glass. <i>Scientific Reports</i> , 2016, 6, 19358.	3.3	25
2	Vickers-indentation-induced crystallization in a metallic glass. <i>Applied Physics Letters</i> , 2015, 106, 101909.	3.3	9
3	Study of the Crystallization Kinetics of Zr<SUB>60</SUB>Al<SUB>15</SUB>Ni<SUB>25</SUB> Bulk Glassy alloy by Differential Scanning Calorimetry. <i>Materials Transactions</i> , 2003, 44, 709-712.	1.2	8
4	Microstructure of Zr-Al-Cu-Ni-Ag Ingot and the Thermal Stability of Corresponding Glass. <i>Materials Transactions</i> , 2003, 44, 907-910.	1.2	7
5	Phase transition in the Zr <sub>60</sub> Al <sub>15</sub> Ni <sub>25</sub> bulk metallic glass subjected to rolling at room temperature. <i>Science in China Series D: Earth Sciences</i> , 2006, 49, 655-662.	0.9	4
6	Crystallization in Zr <sub>60</sub> Al <sub>15</sub> Ni <sub>25</sub> bulk metallic glass subjected to rolling at room temperature. <i>Science China Technological Sciences</i> , 2010, 53, 278-283.	4.0	4
7	Evidence for viscous flow nature in Zr <sub>60</sub> Al <sub>15</sub> Ni <sub>25</sub> metallic glass subjected to cold rolling. <i>Applied Physics Letters</i> , 2013, 103, 021907.	3.3	4