

# Zhenyang Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/101043/publications.pdf>

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2682572

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#	ARTICLE	IF	CITATIONS
1	Unexpected capture of Guinier-Preston zone and $\delta$ phase in as-cast Mg-Gd-Y-Zn-Ni-Mn alloy: Atomic-scale insights. <i>Materials Characterization</i> , 2019, 153, 103-107.	4.4	8
2	Atomic-scale insights on the plate-shaped $\delta$ phase in Mg-Gd-Y-Ag-Zr alloy. <i>Journal of Materials Research</i> , 2020, 35, 1837-1845.	2.6	2
3	Obtaining $\delta$ phase by addition of Mn in Mg-Gd-Y-Zn-Ni-Mn alloy: atomic-scale insights by scanning transmission electron microscopy. <i>Philosophical Magazine Letters</i> , 2021, 101, 107-114.	1.2	2