

# Zhiyi Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/608116/publications.pdf>

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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Effect of Adding Rare Earth Elements Er and Gd on the Corrosion Residual Strength of Magnesium Alloy. Open Physics, 2019, 17, 373-380.                             | 1.7 | 10        |
| 2 | Stress Corrosion Behavior of AM50Gd Magnesium Alloy in Different Environments. Metals, 2019, 9, 616.   | 2.3 | 10        |
| 3 | Corrosion and mechanical properties of AM50 magnesium alloy after modified by different amounts of rare earth element Gadolinium. Open Physics, 2016, 14, 444-451. | 1.7 | 9         |