

# Xin Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1705174/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Formation and migration of hydride ions in BaTiO <sub>3</sub> x H <sub>x</sub> oxyhydride. Journal of Materials Chemistry A, 2017, 5, 1050-1056.	10.3	28
2	Highly Correlated Hydride Ion Tracer Diffusion in SrTiO <sub>3</sub> x H <sub>x</sub> Oxyhydrides. Journal of the American Chemical Society, 2019, 141, 4653-4659.	13.7	20
3	Formation of defects and their effects on hydride ion transport properties in a series of K <sub>2</sub> NiF <sub>4</sub> -type oxyhydrides. Journal of Materials Chemistry A, 2018, 6, 1454-1461.	10.3	19