

# Zixuan Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1887220/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Quench behavior of high-temperature superconductor (RE)Ba <sub>2</sub> Cu <sub>3</sub> O <sub>x</sub> CORC cable. Journal Physics D: Applied Physics, 2019, 52, 345303.	2.8	60
2	Quench of a Single-Layer ReBCO CORC Cable With Non-Uniform Terminal Contact Resistance. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-5.	1.7	9
3	Study of the magnetization loss of CORC <sup>®</sup> cables using a 3D T-A formulation. Superconductor Science and Technology, 2019, 32, 025003.	3.5	113
4	Influence of Harmonic Current on Magnetization Loss of a Triaxial CORC REBCO Cable for Hybrid Electric Aircraft. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-5.	1.7	19