

Alex Wynn

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8865305/alex-wynn-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

223

citations

4

h-index

7

g-index

7

ext. papers

266

ext. citations

1.7

avg, IF

2.64

L-index

#	Paper	IF	Citations
7	. <i>IEEE Transactions on Applied Superconductivity</i> , 2016 , 1-1	1.8	136
6	Properties of Unshunted and Resistively Shunted Nb/AlO _x /Al/Nb Josephson Junctions With Critical Current Densities From 0.1 to 1 mA/μm ² . <i>IEEE Transactions on Applied Superconductivity</i> , 2017 , 27, 1-15	1.8	42
5	. <i>IEEE Transactions on Applied Superconductivity</i> , 2019 , 29, 1-13	1.8	39
4	Planarized Fabrication Process With Two Layers of SIS Josephson Junctions and Integration of SIS and SFS Junctions. <i>IEEE Transactions on Applied Superconductivity</i> , 2019 , 29, 1-8	1.8	6
3	Diagnosis of Factors Impacting Yield in Multilayer Devices for Superconducting Electronics. <i>IEEE Transactions on Applied Superconductivity</i> , 2019 , 29, 1-4	1.8	0
2	Reliability Studies of Nb/AlO _x /Al/Nb Josephson Junctions Through Accelerated-Life Electrical Stress Testing. <i>IEEE Transactions on Applied Superconductivity</i> , 2019 , 29, 1-7	1.8	0
1	Wafer-Scale Characterization of a Superconductor Integrated Circuit Fabrication Process, Using a Cryogenic Wafer Prober. <i>IEEE Transactions on Applied Superconductivity</i> , 2022 , 1-1	1.8	