

# Keisuke Yazawa

## List of Publications by Year in descending order

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8  
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#	ARTICLE	IF	CITATIONS
1	High-Temperature Ferroelectric Behavior of Al <sub>0.7</sub> Sc <sub>0.3</sub> N. <i>Micromachines</i> , 2022, 13, 887.	2.9	24
2	Reduced coercive field in epitaxial thin film of ferroelectric wurtzite Al <sub>0.7</sub> Sc <sub>0.3</sub> N. <i>Applied Physics Letters</i> , 2021, 118, .	3.3	35
3	Understanding Reproducibility of Sputter-Deposited Metastable Ferroelectric Wurtzite Al <sub>0.6</sub> Sc <sub>0.4</sub> N Films Using In Situ Optical Emission Spectrometry. <i>Physica Status Solidi - Rapid Research Letters</i> , 2021, 15, 2100043.	2.4	20
4	Origin of Grain Size Effects on Voltage-Driven Ferroelastic Domain Evolution in Polycrystalline Tetragonal Lead Zirconate Titanate Thin Film. <i>Advanced Functional Materials</i> , 2020, 30, 1909100.	14.9	7
5	Barkhausen noise analysis of thin film ferroelectrics. <i>Applied Physics Letters</i> , 2020, 117, 012902.	3.3	4
6	An Evaluation of Effects of Molding Compound Properties on the Reliability of Ag Wire Bonded Components. , 2017, , .		2
7	Unusual 90° domain structure in (2/3)Bi(Zn <sub>1/2</sub> Ti <sub>1/2</sub> )O <sub>3</sub> -(1/3)BiFeO <sub>3</sub> epitaxial films with giant 22% tetragonal distortion. <i>Applied Physics Letters</i> , 2013, 103, .	3.3	8
8	MOCVD growth and characterization of BiFeO <sub>3</sub> -Bi(Zn <sub>1/2</sub> Ti <sub>1/2</sub> )O <sub>3</sub> ferroelectric films. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2010, 173, 14-17.	3.5	7