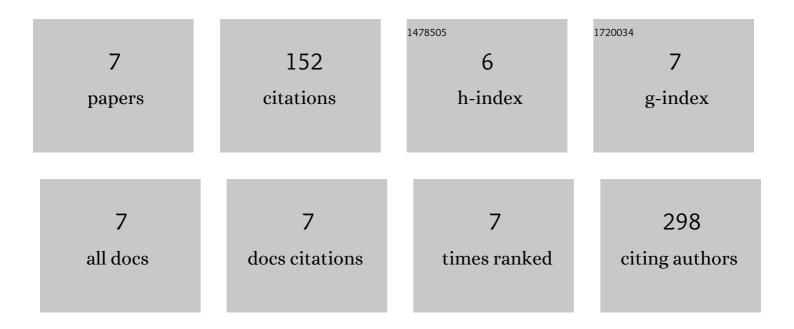
Margeaux Wallace

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6106837/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Voltage-Controlled Bistable Thermal Conductivity in Suspended Ferroelectric Thin-Film Membranes. ACS Applied Materials & Interfaces, 2018, 10, 25493-25501.	8.0	39
2	<i>In situ</i> measurement of increased ferroelectric/ferroelastic domain wall motion in declamped tetragonal lead zirconate titanate thin films. Journal of Applied Physics, 2015, 117, .	2.5	38
3	Ferroelectric/Ferroelastic domain wall motion in dense and porous tetragonal lead zirconate titanate films. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2015, 62, 46-55.	3.0	26
4	High-temperature crystallized thin-film PZT on thin polyimide substrates. Journal of Applied Physics, 2017, 122, .	2.5	23
5	Thicknessâ€dependent domain wall reorientation in 70/30 lead magnesium niobate†lead titanate thin films. Journal of the American Ceramic Society, 2017, 100, 3961-3972.	3.8	13
6	Effect of Mechanical Constraint on Domain Reorientation in Predominantly {111}â€Textured Lead Zirconate Titanate Films. Journal of the American Ceramic Society, 2016, 99, 1802-1807.	3.8	7
7	In situ X-ray diffraction of lead zirconate titanate piezoMEMS cantilever during actuation. Materials and Design, 2016, 111, 429-434.	7.0	6