## Anja Himmerlich

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Boron–Oxygen (BᵢOᵢ) Defect Complex Induced by Irradiation With 23 GeV Protons in p-Type Epitaxial Silicon Diodes. IEEE Transactions on Nuclear Science, 2022, 69, 576-586.	2.0	8
2	Effects of Potassium Adsorption and Potassium–Water Coadsorption on the Chemical and Electronic Properties of n-Type GaN(0001) Surfaces. Journal of Physical Chemistry C, 2018, 122, 4250-4260.	3.1	6
3	Effects of Plasma Parameter on Morphological and Electrical Properties of Superconducting Nb-N Deposited by MO-PEALD. IEEE Transactions on Applied Superconductivity, 2017, 27, 1-7.	1.7	12
4	Electrochemical lithiation of thin silicon based layers potentiostatically deposited from ionic liquid. Electrochimica Acta, 2015, 168, 403-413.	5.2	42
5	Confirmation of intrinsic electron gap states at nonpolar GaN(1-100) surfaces combining photoelectron and surface optical spectroscopy. Applied Physics Letters, 2014, 104, .	3.3	28
6	Nanometer precise adjustment of the silver shell thickness during automated Au–Ag core–shell nanoparticle synthesis in micro fluid segment sequences. Nanoscale, 2014, 6, 5230.	5.6	33
7	Surface states and electronic structure of polar and nonpolar InN – An <i>in situ</i> photoelectron spectroscopy study. Applied Physics Letters, 2013, 102, .	3.3	21
8	PAMBE growth and inâ€situ characterisation of clean (2 × 2) and (â^š3 × â^š3) R30° reconstructed InN(0001)	)	18

PAMBE growth and inâ€situ characterisation of clean (2 A- 2) and (â^š3 A- â^š3) R30A° reconstructed InN(0001) 1.5
thin films. Physica Status Solidi (B): Basic Research, 2009, 246, 1173-1176.