

# GÃÃnander; Galnander

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4259504/publications.pdf>

Version: 2024-02-01

14  
papers

123  
citations

1478505

6  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

171  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stripping mechanisms and remediation for $H^{\alpha}$ beams. <i>Physical Review Accelerators and Beams</i> , 2021, 24, .	1.6	2
2	First Protons in the ESS LINAC. <i>Journal of Surface Investigation</i> , 2020, 14, S42-S49.	0.5	2
3	Highlights from the first beam commissioning stage at ESS for its ion source and low energy beam transport. <i>Journal of Instrumentation</i> , 2020, 15, P07027-P07027.	1.2	4
4	Displacement Damage Effects in InGaAs Photodiodes due to Electron, Proton, and Neutron Irradiations. <i>IEEE Transactions on Nuclear Science</i> , 2020, 67, 1263-1272.	2.0	6
5	Feasibility studies of time-like proton electromagnetic form factors at $P^{\pm}$ ANDA at FAIR. <i>European Physical Journal A</i> , 2016, 52, 1.	2.5	31
6	Experimental access to Transition Distribution Amplitudes with the $P^{\pm}$ ANDA experiment at FAIR. <i>European Physical Journal A</i> , 2015, 51, 1.	2.5	29
7	HESR at fair: status of technical planning. , 2007, , .		6
8	Cooling Force Measurements at CELSIUS. <i>AIP Conference Proceedings</i> , 2006, , .	0.4	1
9	Experimental Benchmarking of the Magnetized Friction Force. <i>AIP Conference Proceedings</i> , 2006, , .	0.4	0
10	Experimental studies of the magnetized friction force. <i>Physical Review E</i> , 2006, 73, 066503.	2.1	7
11	Experiences of operating CELSIUS with a hydrogen pellet target. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2004, 532, 118-122.	1.6	2
12	In situ diagnostic studies of reactive co-sputtering from two targets by means of soft x-ray and optical emission spectroscopy. <i>Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films</i> , 1997, 15, 145-148.	2.1	12
13	Studies of reactive sputtering of multi-phase chromium nitride. <i>Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films</i> , 1997, 15, 248-252.	2.1	21
14	Design Work for the High-Energy Storage Ring of the Future GSI Project. , 0, , .		0