

# Erez Cohen

## List of Publications by Year in descending order

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13  
papers

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#	ARTICLE	IF	CITATIONS
1	Measurements of the electron-helicity asymmetry in the quasi-elastic $A(e\hat{\uparrow}, e\hat{\epsilon}^2p)$ process. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2022, 824, 136798.	4.1	1
2	Timing detectors with SiPM read-out for the MUSE experiment at PSI. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2021, 986, 164801.	1.6	6
3	Neutron multiplicity moments with detector cross-talk. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2021, 1018, 165821.	1.6	1
4	A $90^\circ$ bend curved light-guide for TOF scintillating detectors. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2021, 1018, 165825.	1.6	0
5	Comparison of recoil polarization in the $C^{12}(e\hat{\uparrow}, e\hat{\epsilon}^2p\hat{\uparrow})$ process for protons extracted from s and p shells. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 811, 135903.	4.1	6
6	Polarization transfer to bound protons measured by quasielastic electron scattering on $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mi mathvariant="normal"} \rangle C \langle \text{mml:mi} \rangle \langle \text{mml:mprescripts} / \rangle \langle \text{mml:none} / \rangle \langle \text{mml:mn} \rangle 12 \langle \text{mml:mn} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:math} \rangle$ . Physical Review C, 2020, 101, .	2.9	6
7	Measurements of the induced polarization in the quasi-elastic $A(e, e\hat{\epsilon}^2p\hat{\uparrow})$ process in non-coplanar kinematics. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 811, 135984.	4.1	1
8	Quasi-elastic polarization-transfer measurements on the deuteron in anti-parallel kinematics. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 795, 599-605.	4.1	6
9	The influence of Fermi motion on the comparison of the polarization transfer to a proton in elastic $e\hat{\uparrow}p$ and quasi-elastic $e\hat{\uparrow}A$ scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 792, 445-449.	4.1	5
10	Components of polarization-transfer to a bound proton in a deuteron measured by quasi-elastic electron scattering. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 781, 107-111.	4.1	9
11	Measurement of polarization-transfer to bound protons in carbon and its virtuality dependence. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 781, 95-98.	4.1	11
12	Polarization-transfer measurement to a large-virtuality bound proton in the deuteron. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 769, 21-24.	4.1	13
13	Development of a scintillating-fiber beam detector for the MUSE experiment. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 815, 75-82.	1.6	2