

Anatoli Plavko

List of Publications by Year in descending order

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7
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#	ARTICLE	IF	CITATIONS
1	Differential analyzing power in $pp \rightarrow \pi^2$ scattering on a ^{28}Si nucleus in the case of the excitation of high-spin particle-hole states. <i>Physics of Atomic Nuclei</i> , 2006, 69, 189-196.	0.4	3
2	Testing effective nucleon-nucleon forces to describe diagonal spin-transfer coefficients for the scattering of polarized protons with the excitation of the 1^+ levels in ^{12}C . <i>Bulletin of the Russian Academy of Sciences: Physics</i> , 2012, 76, 1054-1059.	0.6	3
3	Relations between measured and calculated spin observables in inelastic scattering of polarized protons for excitation of the 1^+ , $T = 0$ state in ^{12}C . <i>Bulletin of the Russian Academy of Sciences: Physics</i> , 2013, 77, 871-879.	0.6	3
4	Polarization observables $P + A$ and $(P + A) \cdot \vec{f}$ in 200-MeV proton inelastic scattering. <i>Bulletin of the Russian Academy of Sciences: Physics</i> , 2007, 71, 852-860.	0.6	2
5	Comparing spin observables in the reaction $^{12}\text{C}(\vec{p}, \vec{p}')^{12}\text{C}$ at $100 \leq E \leq 500$ MeV with various distorted-wave impulse approximations. <i>Bulletin of the Russian Academy of Sciences: Physics</i> , 2014, 78, 663-671.	0.6	1
6	Neutron transition densities for the $2^+ - 8^+$ multiplet of states in ^{90}Zr . <i>European Physical Journal A</i> , 2004, 22, 61-67.	2.5	0
7	Polarization transfer coefficients and partial differential cross sections for the $^{16}\text{O}(\vec{p}, \vec{p}')^{16}\text{O}$ reaction. <i>Bulletin of the Russian Academy of Sciences: Physics</i> , 2015, 79, 838-847.	0.6	0