Imam Fachruddin

List of Publications by Year
in descending order

18	175	1307594	1125743
papers	citations	7	13
		h-index	g-index

18	18	18	34
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	K-p one-hadron-exchange potential model. AIP Conference Proceedings, 2017, , .	0.4	1
2	Parameterization of form factors of a K-p interaction model based on one hadron exchange. AIP Conference Proceedings, 2017, , .	0.4	1
3	Form factor parameterization for a model of K+p one-hadron-exchange potential. AIP Conference Proceedings, 2017, , .	0.4	0
4	A model of K+p one-hadron-exchange potential for laboratory energy below 1 GeV. AIP Conference Proceedings, 2017, , .	0.4	0
5	A momentum-space formulation without partial wave decomposition for scattering of two spin-half particles. AIP Conference Proceedings, 2016, , .	0.4	0
6	Kaon-nucleon scattering in three-dimensional technique. AIP Conference Proceedings, 2016, , .	0.4	2
7	Scattering of Two Spin-Half Particles in a Three-Dimensional Approach. Few-Body Systems, 2013, 54, 1621-1624.	1.5	1
8	KN Scattering in 3D Formulation. Few-Body Systems, 2013, 54, 1625-1628.	1.5	9
9	Scattering of a Spin- $$\frac{1}{2}$$ Particle Off a Spin-0 Target in a Simple Three-Dimensional Basis. Few-Body Systems, 2013, 54, 221-224.	1.5	4
10	Scattering of Two Spinless Particles in 3D Formulation with Coulomb Admixtures. Few-Body Systems, 2013, 54, 217-219.	1.5	0
11	Recent Developments of a Three-dimensional Description of the NN System. Few-Body Systems, 2011, 50, 279-281.	1.5	4
12	A new way to perform partial-wave decompositions of few-nucleon forces. European Physical Journal A, 2010, 43, 241-250.	2.5	35
13	3N scattering in a three-dimensional operator formulation. European Physical Journal A, 2010, 43, 339-350.	2.5	22
14	Treatment of Two Nucleons in Three Dimensions. EPJ Web of Conferences, 2010, 3, 05021.	0.3	0
15	Two-nucleon systems in three dimensions. Physical Review C, 2010, 81, .	2.9	35
16	Operator form of H3(He3) and its spin structure. Physical Review C, 2004, 69, .	2.9	21
17	THE PROTON-DEUTERON BREAK-UP PROCESS IN A THREE-DIMENSIONAL APPROACH. Modern Physics Letters A, 2003, 18, 452-455.	1.2	12
18	New forms of deuteron equations and wave function representations. Physical Review C, 2001, 63, .	2.9	28