Natalya Melnikova

List of Publications by Year
in descending order

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18 papers	83 citations	1307594 7 h-index	1372567 10 g-index
18 all docs	18 docs citations	18 times ranked	103 citing authors

#	Article	IF	Citations
1	Measurement of the Cross Section for the Process $${e^{+}e^{-}}{o}{omegapi}^{{0}}{o}{pi}^{{+}}{pi}^{{-}}{pi}^{{0}}{pi}^{{0}}$$ with the SND Detector. Physics of Atomic Nuclei, 2021, 84, 55-58.	0.4	1
2	Measurement of the Cross Section for the Process $${e^{+}e^{-}}{o}{K}^{{+}}{K}^{{-}}{pi}^{{0}}$$ with the SND Detector at Collision Energies of $$sqrt{{s}}{=}{1.3{-}2.0}$$ GeV in the Center-of-Mass Frame. Physics of Atomic Nuclei, 2021, 84, 59-62.	0.4	0
3	Study of the Form Factor $$gamma {ext{*}}omega {{pi }^{0}}$$ Using the SND Detector. Bulletin of the Lebedev Physics Institute, 2021, 48, 87-91.	0.6	0
4	Study of the Process $${e}^{{+}}{e}^{{-}}{o}{etapi}^{{0}}{gamma}$$ in the Cossision-Energy Range of $$sqrt{{s}}{=}{1.05{-}2.00}$$ GeV. Physics of Atomic Nuclei, 2021, 84, 197-200.	0.4	0
5	Search for the Process $${e}^{+}{e}^{-}o eta^{prime}gamma$$ with the SND Detector. Physics of Atomic Nuclei, 2020, 83, 714-719.	0.4	0
6	Separation of the Process $$oldsymbol{e}^{mathbf{+}}oldsymbol{e}^{mathbf{-}}oldsymbol{o}oldsymbol{n}ar{oldsymbol{n}}$$ by Means of time Measurements in the Caloriment. Physics of Atomic Nuclei, 2020, 83, 937-939.	0.4	0
7	Study of the Dynamics of the Process $${e}^{{+}}{e}^{{-}}{o}{pi}^{{+}}{pi}^{{-}}{pi}^{{0}}$$ in the Energy Range between 1.15 and 2.00 GeV. Physics of Atomic Nuclei, 2020, 83, 940-943.	0.4	0
8	Measurement of the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>e</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>e</mml:mi><mml:mo>â stretchy="false">â†’</mml:mo><mml:msup><mml:mi>Ï€</mml:mi><mml:mo>+</mml:mo></mml:msup><mml:msup><mml:mi>Ï€</mm cross section below <mml:math xmlns:mml="http://www.w3.org/1998/Ma. Physical Review D, 2019, 99, .	4.7	10
9	Measurement of the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:msup><mml:mrow><mml:mi>e</mml:mi></mml:mrow><mml:mrow><mml:mo>+</mml:mo></mml stretchy="false">â†’</mml:mo><mml:mi>Î·</mml:mi><mml:msup><mml:mrow><mml:mi>Ï€</mml:mi></mml:mrow><mml:mrow><mml Physical Review D, 2018, 97, .	4.7	12
10	Recent Results from the SND Detector. Physics of Particles and Nuclei, 2018, 49, 730-734.	0.7	0
11	Measurement of the e+eâ^'â†'Ï€0Î³ cross section in the energy range 1.075â€“2ÂGeV at SND. Physical Review D, 2018, 98, .	4.7	8
12	Search for the process e+eâ^'â†'Î·. Physical Review D, 2018, 98, .	4.7	3
13	Measurement of the e+eâ^'â†'KSKLÏ€0 cross section in the energy range s=1.3â€“2.0â€‰â€‰GeV. Physical Review D, 2018, 97, .	4.7	10
14	Measurement of the e+eâ^' â†' Î·K+Kâ^' Cross Section by Means of the SND Detector. Physics of Atomic Nuclei, 2018, 81, 205-213.	0.4	9
15	Geometric calibration of the SND detector electromagnetic calorimeter. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2017, 847, 179-186.	1.6	2
16	Geometric alignment of the SND detector. Journal of Physics: Conference Series, 2017, 928, 012010.	0.4	0
17	Measurement of the e+eâ^'â†'Ïâ‰Î· cross section below s=2â€‰â€‰GeV. Physical Review D, 2016, 94, .	4.7	15
18	Study of the processe+eâ^'â†'Ïâ‰Î·Ï€0in the energy ranges<2â€‰â€‰GeVwith the SND detector. Physical Review D, 2016, 94, .	4.7	13