

# Natalya Melnikova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4976132/publications.pdf>

Version: 2024-02-01

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 $e^+e^- \rightarrow \tau^+ \tau^-$ cross section below $s=2 \text{ GeV}$ . Physical Review D, 2016, 94, .	4.7	15
2	Study of the process $e^+e^- \rightarrow \tau^+ \tau^-$ in the energy ranges $< 2 \text{ GeV}$ with the SND detector. Physical Review D, 2016, 94, .	4.7	13
3	Measurement of the $e^+e^- \rightarrow \tau^+ \tau^-$ cross section below $s=2 \text{ GeV}$ with the SND detector. Physical Review D, 2018, 97, .	4.7	12
4	Measurement of the $e^+e^- \rightarrow \tau^+ \tau^-$ cross section in the energy range $s=1.3 \text{--} 2.0 \text{ GeV}$ . Physical Review D, 2018, 97, .	4.7	10
5	Measurement of the $e^+e^- \rightarrow \tau^+ \tau^-$ cross section below $s=2 \text{ GeV}$ with the SND detector. Physical Review D, 2019, 99, .	4.7	10
6	Measurement of the $e^+e^- \rightarrow \tau^+ \tau^-$ Cross Section by Means of the SND Detector. Physics of Atomic Nuclei, 2018, 81, 205-213.	0.4	9
7	Measurement of the $e^+e^- \rightarrow \tau^+ \tau^-$ cross section in the energy range $1.075 \text{--} 2 \text{ GeV}$ at SND. Physical Review D, 2018, 98, .	4.7	8
8	Search for the process $e^+e^- \rightarrow \tau^+ \tau^-$ . Physical Review D, 2018, 98, .	4.7	3
9	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
10	Measurement of the Cross Section for the Process $e^+e^- \rightarrow \tau^+ \tau^-$ with the SND Detector. Physics of Atomic Nuclei, 2021, 84, 55-58.	0.4	1
11	Geometric alignment of the SND detector. Journal of Physics: Conference Series, 2017, 928, 012010.	0.4	0
12	Recent Results from the SND Detector. Physics of Particles and Nuclei, 2018, 49, 730-734.	0.7	0
13	Measurement of the Cross Section for the Process $e^+e^- \rightarrow \tau^+ \tau^-$ with the SND Detector at Collision Energies of $\sqrt{s} = 1.3 \text{--} 2.0 \text{ GeV}$ in the Center-of-Mass Frame. Physics of Atomic Nuclei, 2021, 84, 59-62.	0.4	0
14	Study of the Form Factor $\gamma \rightarrow \tau^+ \tau^-$ Using the SND Detector. Bulletin of the Lebedev Physics Institute, 2021, 48, 87-91.	0.6	0
15	Study of the Process $e^+e^- \rightarrow \tau^+ \tau^-$ in the Collision-Energy Range of $\sqrt{s} = 1.05 \text{--} 2.00 \text{ GeV}$ . Physics of Atomic Nuclei, 2021, 84, 197-200.	0.4	0
16	Search for the Process $e^+e^- \rightarrow \tau^+ \tau^-$ with the SND Detector. Physics of Atomic Nuclei, 2020, 83, 714-719.	0.4	0
17	Separation of the Process $e^+e^- \rightarrow \tau^+ \tau^-$ by Means of time Measurements in the Calorimeter. Physics of Atomic Nuclei, 2020, 83, 937-939.	0.4	0
18	Study of the Dynamics of the Process $e^+e^- \rightarrow \tau^+ \tau^-$ in the Energy Range between 1.15 and 2.00 GeV. Physics of Atomic Nuclei, 2020, 83, 940-943.	0.4	0