

河南师范大学



博士

授权级别

硕士

2024年1月4日

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Physical Review Letters 1

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1	Search for $\Lambda - \bar{\Lambda}$ Baryon-Number-Violating oscillations in the decay $J/\psi \rightarrow pK^- + c. c.$			Physical Review Letters	2023-09-19	SCI
2	Magnetic Nanodevices and Spin-Transport Properties of a Two-Dimensional CrSCl Monolayer			Physical Review Applied	2023-05-03	SCI
3	Probing new physics scattering process			Physical Review D	2023-11-21	SCI
4	Observation of the decay $\chi_{cJ} \rightarrow \Omega^- \text{ anti-}\Omega^+$			Physical Review D	2023-05-08	SCI
5	Search for baryon and lepton number violating			Physical Review D	2023-07-12	SCI
6	Impact of the recent measurement of $(g-2)_\mu$, the LHC search for supersymmetry, and the LZ experiment on the minimal			Physical Review D	2023-12-11	SCI

	supersymmetric standard model					
7	Systematic behavior of fragments in Bayesian neural network models for projectile fragmentation reactions			Physical Review C	2023-04-14	SCI
8	Hierarchical compositional ordering in lead-based perovskite relaxors			Physical Review B	2023-02-07	SCI
9	Compression of gaseous hydrogen into warm dense states up to 95 GPa using multishock compression technique			Physical Review B	2023-01-24	SCI
10	Higher-order topological and nodal superconducting transition-metal sulfides MS (M = Nb and Ta)			Physical Review B	2023-08-22	SCI
11	Exploring critical fluctuation phenomenon according to net-proton multiplicity information entropy in AMPT model			Physics Letters B	2023-04-14	SCI
12	Tuned band offset in homogenous TMDs via asymmetric ferroelectric semiconductor gates toward simultaneous rectification and memory			Applied Physics Letters	2023-01-26	SCI
13	SPAGINS: semiempirical parameterization for fragments in gamma-induced nuclear spallation			Nuclear Science and Techniques	2023-04-14	SCI
14	Research on the mechanism of interactions between Li/Na/K atoms and electrode materials			Applied Physics Letters	2023-11-13	SCI
15	Eliminating Halogen Vacancies Enables Efficient MACL Assisted Formamidine Perovskite Solar			Advanced Science	2023-12-01	SCI
16	Band modulation and optoelectronic properties of 2D Janus Ge ₂ SeTe/Sn ₂ SSe van			Journal of Luminescence	2023-01-07	SCI

	der Waals heterostructures					
17	Study of the nonleptonic charmless QCD factorization approach			European Physical Journal C	2023-12-16	SCI
18	Improved performance of electrochemical reduction of CO ₂ to HCOOH by Cu incorporation into the supported Au monolayer on tungsten carbide: A DFT study			Results in Physics	2023-08-17	SCI
19	Defect-regulated charge carrier dynamics in two-dimensional ZnO/MoS ₂ heterostructure			Results in Physics	2023-09-10	SCI
20	High-Stable Lead-Free Solar Cells Achieved by Surface Reconstruction of Quasi-2D Tin-Based Perovskites			Advance Materials	2023-10-26	SCI

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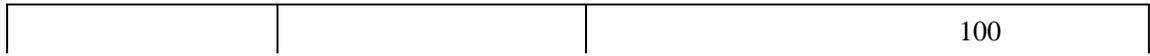
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1	2023			2023	Modulation and mechanistic study of li/na/k atom adsorption by electronic empty bands in two-dimensional materials	2023.11.26	
2	2023			14th international conference on computational nanoscience and new energy materials, CNNEM (2023)	research on the mechanism of interactions between li/na/k atoms and electrode materials	2023.07.16	
3	2023			BESIII Workshop in winter of 2023	Search for J/ψ to $\mu^+ \mu^-$ etap	2023.12	
4	2023			BESIII Light Hadron group meeting	Search for J/ψ to $\mu^+ \mu^-$ etaprime	2023.11	

5	2023			Charmonium Group Meeting	Search for χ_{cJ} to p anti- p η π^0	2023.08.09	
6	2023			Charmonium Group Meeting	Search for $\psi(2S) \rightarrow \Lambda(1520)\bar{\Sigma}^0$ c. c.	2023.11.22	
7	2023			BESIII Collaboration Meeting in Winter 2023	Study of the baryonic decay $D_s^{*\pm}$	2023.12.06	
8	2023			BESIII Charm Group meeting	Search for the baryonic decay $D_s^{*\pm}$	2023.11.28	
9	2023			Light Hadron meeting	Study of $\eta \rightarrow \mu^+\mu^-$ and $\eta \rightarrow e^+e^-$	2023.11	
10	2023			Collaboration Meeting in Winter 2023, Dec.4- 8, 2023, Sun Yat-Sen University	BF Measurement of $\eta \rightarrow ll$	2023.12	
11	2023			BESIII Workshop in Autumn of 2023	PWA of $\psi(2S)$ to Λ anti- Λ ϕ	2023.12.06	
12	2023			Light hadron group meeting	PWA of $\psi(2S)$ to Λ anti- Λ ϕ	2023.11.16	
13	2023			Charmonium group meeting	particle wave analysis of $\psi(3686) \rightarrow \Lambda$ anti- Λ ϕ	2023.10.11	

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