

ARTICLES

Electronic structure and strongly correlated systems

Interplay of magnetism and correlated electron behavior in the kagome metal TbNb_6Sn_6 (11 pages)	075101
Rukshana Pervin, Deng Hu, Mir Basit Hussain, Chao Xiong, Liu Yang, Peng Zhu, Caizhen Li, and Zhiwei Wang	
High-temperature series expansion of the dynamic Matsubara spin correlator (15 pages)	075102
Ruben Burkard, Benedikt Schneider, and Björn Sbierski	
Post-GW theory and its application to the pseudogap in strongly correlated system (15 pages)	075103
Hui Li, Yingze Su, Junnian Xiong, Hai-Qing Lin, Huaqing Huang, and Dingping Li	
Néel vector and Rashba spin-orbit coupling effects on RKKY interaction in two-dimensional d -wave alt magnets (12 pages)	075104
Hou-Jian Duan, Miao-Sheng Fang, Ming-Xun Deng, Ruiqiang Wang, and Mou Yang	
Spin-momentum locking and topological vector charge response with conserved spin (7 pages)	075105
Yoonseok Hwang, Penghao Zhu, and Taylor L. Hughes	
Generalized Hall conductivities in local commuting projector models: Generalized symmetries and protected surface modes (16 pages)	075106
Po-Shen Hsin and Ryohei Kobayashi	
Relativistic Mott transition and high-order van Hove singularity in twisted double bilayer WSe_2 : Mean-field and functional renormalization group study (15 pages)	075107
Bilal Hawashin, Julian Kleeschulte, David Kurz, Aiman Al-Eryani, and Michael M. Scherer	
Symmetry-resolved entanglement entropy in a non-Abelian fractional quantum Hall state (25 pages)	075108
Mark J. Arildsen, Valentin Crépel, Nicolas Regnault, and Benoit Estienne	
Electron-phonon interactions and instabilities in Weyl semimetals under magnetic fields and torsional strain (34 pages)	075109
Fabián Jofré Parra, Daniel A. Bonilla, and Enrique Muñoz	
Antiferromagnetism and quantum critical fluctuations in intermetallic EuAu_2In_4 with $S = 7/2$ (9 pages)	075110
Zhaotong Zhuang, Meng Lyu, Te Zhang, Jitong Song, Xiaoci Zhang, Zixuan Leng, Junsen Xiang, Shuai Zhang, and Peijie Sun	
Selective Kondo screening and strange metallicity in sliding Dirac semimetals (19 pages)	075111
Hanting Zhong, Shuxiang Yang, Chao Cao, Xiao-Yong Feng, and Jianhui Dai	
Small effective mass deep all-oxide quantum wells based on BaSnO_3 (10 pages)	075112
Hanran Jin, Suyeong Jang, Wei Guo, Wente Li, Agham B. Posadas, and Alexander A. Demkov	



(Continued)



2469-9950(20260215)113:7;1-6

Multiple Floquet exceptional points with a higher-order skin effect (<i>12 pages</i>)	075113
Gaurab Kumar Dash, Subhendu Kumar Patra, Diptiman Sen, and Manisha Thakurathi	
Floquet-engineered valley topology with anisotropic response in $1T'$ -WSe ₂ and Janus WSeTe monolayers (<i>12 pages</i>)	075114
Zhe Li, Haijun Cao, Lijuan Li, Huixia Fu, Mengxue Guan, and Sheng Meng	
Quantum oscillations and anisotropic magnetoresistance in the quasi-two-dimensional Dirac nodal line superconductor YbSb ₂ (<i>9 pages</i>)	075115
Yuxiang Gao, Kevin Allen, Rose Albu Mustaf, Yichen Zhang, Sanu Mishra, Christopher Lane, Marta Zonno, Sergey Gorovikov, Jian-Xin Zhu, Ming Yi, and Emilia Morosan	
Quantum phase transition driven by competing intralayer and interlayer hopping in bilayer nickelates (<i>9 pages</i>)	075116
Xiaoyu Zhu, Wei Qin, Ping Cui, and Zhenyu Zhang	
High harmonic tracking of ultrafast electron dynamics across the Mott to charge-density-wave phase transition (<i>13 pages</i>)	075117
Marlena Dziurawiec, Jessica O. de Almeida, Mohit Lal Bera, Marcin Płodzień, Maciej Lewenstein, Tobias Grass, Ravindra W. Chhajlany, Maciej M. Maśka, and Utso Bhattacharya	
Strain-induced Ettingshausen effect in spin-orbit coupled noncentrosymmetric metals (<i>13 pages</i>)	075118
Gautham Varma K., Azaz Ahmad, and Gargee Sharma	
Superconductivity in an imbalanced bilayer Hubbard model: Enhanced d -wave and weakened $s^{\pm}$ -wave pairing (<i>9 pages</i>)	075119
Ziying Jia, Xun Liu, and Mi Jiang	
Light-engineered multichannel quantum anomalous Hall effect in higher-order topological plumbene (<i>13 pages</i>)	075120
Zhe Li, Fangyang Zhan, Haijun Cao, Jingjing Cao, Huisheng Zhang, and Sheng Meng	
Interplay between symmetry breaking and interactions in a symmetry protected topological phase (<i>24 pages</i>)	075121
Parameshwar R. Pasnoori and Patrick Azaria	
Mott magnetism, structural distortion, and superconductivity induced by interstitial electrons in calcium iodine electrides (<i>11 pages</i>)	075122
Chi Ding, Zhongwei Zhang, Kairui Zhang, Dexi Shao, Yijie Zhu, Junjie Wang, and Jian Sun	
☞ Harnessing Floquet dynamics for selective metrology in few-qubit systems (<i>12 pages</i>)	075123
Asghar Ullah, Hasan Mermer, Melih Özkurt, Igor Lesanovsky, and Özgür E. Müstecaplıoğlu	
☞ Extended strange metal regime from superconducting puddles (<i>21 pages</i>)	075124
Noga Bashan, Evyatar Tulipman, Steven A. Kivelson, Jörg Schmalian, and Erez Berg	
Shot noise in strongly correlated double quantum spin Hall edges (<i>17 pages</i>)	075125
Andreas Tsantilas, Trithep Devakul, and Julian May-Mann	
Generic Mott transition in the sine-Gordon model through an embedded worm algorithm (<i>27 pages</i>)	075126
Oscar Bouverot-Dupuis, Laura Foini, and Alberto Rosso	
Refining spectroscopic calculations for trivalent lanthanide ions: A revised parametric Hamiltonian and open-source solution (<i>19 pages</i>)	075127
Juan-David Lizarazo-Ferro, Tharnier O. Puel, Michael E. Flatté, and Rashid Zia	

(Continued)

Complex frequency fingerprint: Experimentally accessible method for detecting complex-valued eigenfrequencies (<i>13 pages</i>)	075128
Juntao Huang, Kun Ding, Jiangping Hu, and Zhesen Yang	
Self-consistent renormalized spin-wave theory of magnetic and topological transitions in two-dimensional honeycomb ferromagnets (<i>13 pages</i>)	075129
Jian-Lin Li and Chien-Te Wu	
Andreev bound state spectroscopy of a quantum-dot-based Aharonov-Bohm interferometer with superconducting terminals (<i>16 pages</i>)	075130
Peter Zalom, Don Rolih, and Rok Žitko	
Single-gate tracking behavior in flat-band multilayer graphene devices (<i>11 pages</i>)	075131
Kryštof Kolář, Dacen Waters, Joshua Folk, Matthew Yankowitz, and Cyprian Lewandowski	
Magnetization-induced reordering of ground states phase diagram in a two-component Bose-Hubbard model (<i>9 pages</i>)	075132
Oskar Stachowiak, Hubert Dunikowski, and Emilia Witkowska	
Identification and properties of topological states in the bulk of quasicrystals (<i>13 pages</i>)	075134
Frode Balling-Ansø, Jeppe Lykke Krogh, Ella Elisabeth Lassen, and Anne E. B. Nielsen	
Drastic field-induced resistivity upturns as signatures of unconventional magnetism in superconducting iron chalcogenides (<i>8 pages</i>)	075135
Z. Zajicek, I. Paulescu, P. Reiss, R. M. Abedin, K. Sun, S. J. Singh, A. A. Haghighirad, and A. I. Coldea	
Beyond predicting existence: Unified winding numbers for topological edge states in non-Hermitian quadripartite lattices (<i>8 pages</i>)	075136
Yating Wei, Yang Ruan, Gangzhou Wu, Lingfang Li, Shihua Chen, Tong Lin, and Zhenhua Ni	
Clustering-enhanced time- and angle-resolved photoemission study of LaTe ₃ : Absence of a photoinduced secondary charge density wave in the electronic structure (<i>11 pages</i>)	075137
Gesa-R. Siemann, Davide Curcio, Anders S. Mortensen, Charlotte E. Sanders, Yu Zhang, Jennifer Rigden, Paulina Majchrzak, Deepnarayan Biswas, Emma Springate, Ratnadwip Singha, Leslie M. Schoop, and Philip Hofmann	
Defects in Wigner crystals: Fracton-elasticity duality and vacancy proliferation (<i>13 pages</i>)	075138
Paweł Matus	
Anomalous chiral anomaly in spin-1 fermionic systems (<i>14 pages</i>)	075139
Shantonu Mukherjee, Sayantan Sharma, and Hridis K. Pal	
☞ Optimizing superlattice bilayer graphene for a fractional Chern insulator (<i>10 pages</i>)	075140
Dathan Ault-McCoy, M. Nabil Y. Lhachemi, Aaron Dunbrack, Sayed Ali Akbar Ghorashi, and Jennifer Cano	
☞ Interaction robustness of the chiral anomaly in Weyl semimetals and Luttinger liquids from a mixed anomaly approach (<i>20 pages</i>)	075141
Shuyang Wang and Jay D. Sau	
Nonstabilizerness generation in a multiparticle quantum walk (<i>7 pages</i>)	075142
Cătălin Pașcu Moca, Doru Sticlet, Balázs Dóra, Angelo Valli, Dominik Szombathy, and Gergely Zaránd	

(Continued)

	Excitation and tunneling spectra of a fractional quantum Hall system in the thin-cylinder limit (<i>21 pages</i>)	075143
	Jyesta M. Adhidewata and Joel E. Moore	
	Phases and phase transitions of an $S = \frac{3}{2}$ chain on metallic and semimetallic surfaces (<i>20 pages</i>)	075144
	Bimla Danu and Fakher F. Assaad	
	Extension of quantum symmetric simple exclusion process model for entanglement spreading in stochastic diffusive quantum systems (<i>19 pages</i>)	075145
	Vincenzo Alba	
	Half-metallic multifunctionality induced by electron doping in twisted bilayer perovskite with polar vortex patterns (<i>7 pages</i>)	075146
	Jiafei Pang, Tao Qian, Peng Han, Xumin Chen, and Tao Xu	
	Lasing from a non-Bravais lattice with symmetric dielectric nanoparticles (<i>7 pages</i>)	075147
	Qixin Zhu and Xianyu Ao	
	Chirality induced spin and orbital Edelstein response in nonmagnetic B20 bulk crystals: The role of geometry, spin-orbit coupling, and finite temperature (<i>12 pages</i>)	075148
	Alberto Marmodoro, Ondřej Šipr, Ilja Turek, Annika Johansson, Sergiy Mankovsky, and Hubert Ebert	
	Dual-space cluster-diagrammatic approach to nonlocal electronic correlations (<i>16 pages</i>)	075149
	Félix Fossati and Evgeny A. Stepanov	
	Phonon-assisted photoluminescence of bilayer MoS ₂ from first principles (<i>12 pages</i>)	075150
	Gyanu P. Kafle and Zhen-Fei Liu	
	Spin-polarized Dirac points and near-flat bands in FePd ₂ Te ₂ with a one-dimensional ferromagnetic zigzag chain (<i>8 pages</i>)	075151
	Pengfei Ding, Huihui He, Bingxian Shi, Zhixiao He, Xiaoxu Gao, Peng Cheng, Kai Liu, and Shancai Wang	
	Magnetotransport across Weyl semimetal grain boundaries (<i>10 pages</i>)	075152
	Haoyang Tian, Vatsal Dwivedi, Adam Yanis Chaou, and Maxim Breitzkreiz	
	Towards effective models for low-dimensional cuprates: From ground-state Hamiltonian reconstruction to spectral functions (<i>7 pages</i>)	075153
	Hannah Lange, Tizian Blatz, Ulrich Schollwöck, Sebastian Paeckel, and Annabelle Bohrdt	
	Charge and pair density waves in a spin- and valley-polarized system at a Van Hove singularity (<i>14 pages</i>)	075154
	Avigail Gil and Erez Berg	
	Tighter thermalization bounds for perturbed quantum many-body scars (<i>9 pages</i>)	075155
	Meng-Yun Mao, Zhixiang Sun, and Wen-Long You	
	Optimal array geometries for kinetic magnetism and Nagaoka polarons (<i>10 pages</i>)	075156
	N. Hernandez-Cepeda and Sergio E. Ulloa	
	Self-localized solitonlike peak in uniform nonresonantly pumped exciton-polariton condensates (<i>10 pages</i>)	075157
	Junwei Hu, Muhammad Idrees, Kun Zhang, Ji Lin, Hui-jun Li, and Alexey Kavokin	
	Closely competing valence bond crystal orders in the ground state of the spin- $\frac{1}{2}$ antiferromagnetic Heisenberg model on the pyrochlore lattice: A large scale unrestricted variational study (<i>17 pages</i>)	075158
	Rong Cheng and Tao Li	

(Continued)

Semiconductors I: bulk

Vanadium photoluminescence in 3C-SiC (11 pages)	075201
Danial Shafizadeh, Valdas Jokubavicius, Koichi Murata, Hidekazu Tsuchida, Péter Udvarhelyi, Guodong Bian, Oliver Lang, Merve Karaman, Diego Haya Enriquez, Moritz Brehm, Thomas Fromherz, Michael Trupke, Jianwu Sun, Rositsa Yakimova, Igor A. Abrikosov, Nguyen T. Son, Adam Gali, and Ivan G. Ivanov	
Effect of hyperfine interactions in highly anisotropic organic light-emitting diode magnetoelectroluminescence resolved in the singlet and triplet recombination channels (8 pages)	075202
F. Braun, T. Dollinger, S. Bange, V. V. Mkhitarian, C. Knabbe, N. Schmickler, S. Höger, and J. M. Lupton	
Strained donor-bound excitons in ^{28}Si (16 pages)	075203
David A. Vogl, Noah L. Braitsch, Başak Ç. Özcan, Niklas S. Vart, M. L. W. Thewalt, and Martin S. Brandt	
Thermoelectric properties of the copper-based chalcopyrite semiconductors CuMX_2 ($M = \text{Al, Ga, and In}$; $X = \text{S, Se, and Te}$) from first-principles calculations (16 pages)	075204
Wu Xiong, Zhonghao Xia, Zhongjuan Han, Dong Yao, and Jiangang He	
Role of octahedral tilting induced acoustic softening on limiting thermal transport in SrSnO_3 (11 pages)	075205
Yuzhou Hao, Turab Lookman, Xiangdong Ding, Jun Sun, and Zhibin Gao	
Dislocation-induced modulation of polarization switching in bulk ferroelectric perovskites (14 pages)	075206
Sepideh Kavousi, Hamed Nobarani, and Mohsen Asle Zaeem	

Semiconductors II: surfaces, interfaces, microstructures, and related topics

Viscous electron flow and nonlinear magnetotransport in two-dimensional channels (10 pages)	075301
A. D. Levin, G. M. Gusev, and A. K. Bakarov	
Spin qubit shuttling between coupled quantum dots with inhomogeneous Landé g tensors (14 pages)	075302
Zhi-Hai Liu, Xiao-Fei Liu, and H. Q. Xu	
Exciton-resonant detection of high-frequency surface acoustic waves from subwavelength metal gratings (10 pages)	075303
Olga Ken, Dmytro Horiachyi, Ilya Akimov, Vladimir Korenev, Vitalyi Gusev, Leonid Litvin, Michael Kahl, Arne Ludwig, Nikolai Spitzer, Andreas D. Wieck, and Manfred Bayer	
 Resonant states and nuclear dynamics in solid-state systems: The case of silicon-hydrogen bond dissociation (23 pages)	075304
Woncheol Lee, Mark E. Turiansky, Dominic Waldhör, Byounggak Lee, Tibor Grasser, and Chris G. Van de Walle	
Wurtzite MnSe as a barrier for CdSe quantum wells with built-in electric field (8 pages)	075305
M. J. Grzybowski, W. Pacuski, and J. Suffczyński	
Local expression of fractional corner charges in obstructed atomic insulators and relationship with the fractional disclination charges (13 pages)	075306
Hidetoshi Wada and Shuichi Murakami	
Acoustic spin-dependent topological bound states in the continuum with antihelical transport (7 pages)	075307
Yuanshuo Liu, Haonan Wang, Hui Liu, Pengtao Lai, Yugan Tang, Hua Cheng, and Shuqi Chen	

(Continued)

Nonreciprocal Goos-Hänchen and photonic spin Hall shifts driven by incident angle and polarization at a planar interface (<i>12 pages</i>)	075308
Rfaqat Ali, F. A. Almobi, and Ying Wu	
Quantum versus classical descriptions of spontaneous emission in nanophotonic cavities (<i>8 pages</i>)	075309
Jian-Hua Liang, Yue You, Xi-Hua Guan, Xiao-Jing Du, Jun He, and Zhong-Jian Yang	
Multilayer stacking ferroelectricity in two-dimensional materials with Bravais lattice symmetry: Theory and applications (<i>9 pages</i>)	075310
Jiaqi Xin, Yaguang Guo, and Qian Wang	
Surface physics, nanoscale physics, low-dimensional systems	
Symmetry-resolved electronic band structure of quasi-one-dimensional $\text{HfSe}_3(001)$ (<i>10 pages</i>)	075401
Gauthami Viswan, Bushra Ashraf, Jose Avila, Duy Le, Alexey Lipatov, Takashi Komesu, Alexander Sinitskii, Talat S. Rahman, Maria C. Asensio, and Peter A. Dowben	
Impurity collapse in few-layer black phosphorus: Reentrant behavior and anisotropic effects (<i>11 pages</i>)	075402
L. N. Monteiro, D. R. da Costa, F. M. Peeters, and A. Chaves	
Defect band-edge engineering: Enhancement of carrier transport and thermoelectric performance in black arsenic by controlled defect aggregation (<i>12 pages</i>)	075403
Yu Li, Xinya Mao, Zhuoxuan Luo, Peijie Liu, Yiyao Jiang, Chen Yang, Zhaoying Yan, Shuhao Zhu, and Jiong Yang	
Robust intrinsic ferromagnetic half-metal and semiconductors in two-dimensional Cr_2MX_4 ($M = \text{In, Ge; } X = \text{S, Te}$) with high Curie temperature and tunable magnetic anisotropy (<i>17 pages</i>)	075404
Xiao-Ping Wei, Jiao-Yang Zhang, Hai-Rui Li, Chao Zhang, Jie Li, Xiao-Long Li, and Xiaoma Tao	
Toward quantitative low-energy ion scattering on CaSiO_3 from comparison to multiple-scattering-resolved dynamical binary collision approximation simulations (<i>9 pages</i>)	075405
Johannes Brötznner, Matthias Kogler, Paul S. Szabo, Lukas Kalchgruber, Andreas Nenning, Andreas Mutzke, Hans Hofsäuss, Markus Valtiner, and Richard A. Wilhelm	
Dual-frequency wave funnel induced by continuous Landau modes in topoelectrical circuits (<i>10 pages</i>)	075406
Lianlian Du, Miao Shi, Yue He, Xin Zhou, Qi Jing, Kun Song, Zhenfei Li, Xiaoyong Yang, Xiaopeng Zhao, and Yahong Liu	
Canalized hyperbolic magnetoexciton polaritons enabled by the Shubnikov-de Haas effect in van der Waals semiconductors (<i>11 pages</i>)	075407
Guangyi Jia, Qizhe Cai, Chunqi Zheng, Xiaoying Zhou, and Cheng-Wei Qiu	
Excess photon-assisted noise of Majorana and Andreev bound states (<i>15 pages</i>)	075408
Qiang Lin, Ying-Xin Liang, Ke He, and Zhan Cao	
Polarization dependence of spin-electric transitions in molecular exchange qubits (<i>17 pages</i>)	075409
Filippo Troiani and Athanassios K. Boudalis	
Imaging surface topography with coherent x-ray reflectivity: Theory, kinematics, and simulations (<i>17 pages</i>)	075410
Irene Calvo-Almazán, Anusheela Das, Ana F. Suzana, Fernando Bartolomé, and Paul Fenter	
Spin-resolved Dirac-like surface states on Bi_1Se_1 (<i>8 pages</i>)	075411
Kai Huang, Xingxia Cui, Xuefeng Hou, Chengxiang Jiao, Guangqiang Mei, Zhengcong Yan, Zhanfeng Liu, Yuliang Li, Yafei Li, Cancan Lou, Shengtao Cui, Shijing Tan, Hongli Guo, Limin Cao, and Min Feng	

(Continued)

Charge-transfer-induced depth redistribution of surface spin states in the topological insulator Sb_2Te_3 (7 pages)	075412
Ryu Yukawa, Yuki Higuchi, Yuichiro Toichi, Ryota Itaya, Kyosuke Nomura, Miho Kitamura, Kenichi Ozawa, Hiroshi Kumigashira, and Kazuyuki Sakamoto	
Non van der Waals phase transition in two-dimensional transition metal dichalcogenides (8 pages)	075413
Ziyang Qu, Shihai Wu, Fang Wu, Yi Wan, Ang Li, Kaiming Deng, Erjun Kan, and Chengxi Huang	
Casimir interactions between two parallel graphene sheets carrying steady-state drift currents (10 pages)	075414
Modi Ke, Dai-Nam Le, and Lilia M. Woods	
Clarification of Floquet-enhanced thermal emission through the nonequilibrium Green's function formalism (13 pages)	075415
Yuhua Ren, Hui Pan, and Jian-Sheng Wang	
Pure dephasing increases partition noise in the quantum Hall effect (8 pages)	075416
C. W. J. Beenakker	
Aharonov-Bohm oscillations and perfectly transmitted mode in amorphous topological insulator nanowires (12 pages)	075417
Miguel F. Martínez, Adolfo G. Grushin, and Jens H. Bardarson	
Surface morphology and electronic properties of cleaved centrosymmetric $\text{EuAl}_4(001)$ (8 pages)	075418
Jarred L. Grant, David King, Nikiphoros Vlastos, Raz Rivlis, Jefferson A. Carter, Yuri Dahnovsky, Jinke Tang, and TeYu Chien	
Non-Hermitian skin effect and Majorana signature in a Kitaev chain with unidirectional hopping disorder (16 pages)	075419
Jia-Rui Li, Cui Jiang, Kai Du, Lian-Lian Zhang, and Wei-Jiang Gong	
Photonic spin Hall effect dependent on Landau level transitions in monolayer WTe_2 (8 pages)	075420
Qiaoyun Ma, Hui Dou, Yiting Chen, Guangyi Jia, and Xinxing Zhou	
Tailored massive Dirac fermions: Directional flat bands and hyperbolic optical response (11 pages)	075421
Yueheng Du, Lei Sun, Haotian Sun, Chao Ding, and Mingwen Zhao	
Quantum geometry and linear orbital response in arbitrary $\text{SU}(2)$ representation (7 pages)	075422
Rhonald Burgos Atencia	
Electric and spin-valley currents induced by structured light in two-dimensional Dirac materials (13 pages)	075423
A. A. Gunyaga, M. V. Durnev, and S. A. Tarasenko	
Unified semiclassical theory of the nonlinear Hall effect: Bridging ballistic and diffusive transport regimes (9 pages)	075424
X. Y. Liu, H. Z. Liao, G. Y. Qi, R. Ma, H. Geng, L. Sheng, and D. Y. Xing	
Structure analysis of PTCDA/Ag(100) by low-energy electron diffraction and density functional theory (18 pages)	075425
Ina Krieger, Moritz Sokolowski, Anja Haags, Thomas Bredow, Christian Kumpf, F. Stefan Tautz, and Georg Held	
Tuning the optoelectronic properties of graphene quantum dots by BN-ring doping: A density functional theory study (15 pages)	075426
Samayita Das and Alok Shukla	

(Continued)

Unconventional Floquet topological phases in the Su-Schrieffer-Heeger lattice (<i>10 pages</i>)	075427
Dunkan Martínez, Yuriko Baba, Benjamín Santos, Rodrigo P. A. Lima, Pedro Orellana, Francisco Domínguez-Adame, and Alexander López	
Controlling quantum transport in a superconducting device via dissipative baths (<i>19 pages</i>)	075428
S. V. Aksenov, M. S. Shustin, and I. S. Burmistrov	
Nonreciprocal magnon splitting and nonlinear spin Nernst response driven by magnon-magnon processes (<i>12 pages</i>)	075429
Shivam Sharma, Mohd Faizee, and Abir De Sarkar	
Noises in a two-channel charge Kondo model (<i>16 pages</i>)	075430
T. K. T. Nguyen, J. Rech, T. Martin, and M. N. Kiselev	
Quantized nonlinear transport and its breakdown in Fermi gases with Berry curvature (<i>5 pages</i>)	075431
Fan Yang and Xingyu Li	
Light-hole states and hyperfine interaction in electrically defined Ge/GeSn quantum dots (<i>10 pages</i>)	075432
Agnieszka Miętkiewicz, Jakub Ziembicki, and Krzysztof Gawarecki	
Localization and wetting of ^4He inside preplated nanopores (<i>10 pages</i>)	075433
Sutirtha Paul, Taras Lakoba, Paul E. Sokol, and Adrian Del Maestro	
Synchronizing microwave circuit quantum electrodynamics limit cycle oscillators (<i>13 pages</i>)	075434
Cecilie Hermansen and Jens Paaske	

ERRATA

Erratum: Photon statistics of resonantly driven spectrally diffusive quantum emitters [Phys. Rev. B 109 , 155308 (2024)] (<i>1 page</i>)	079901(E)
Aymeric Delteil, Stéphanie Buil, and Jean-Pierre Hermier	