

Manscr. n.	Corr. Auth e_mail	Corr. Auth.	Manuscript Title
001	spfeng@bnu.edu.cn	S. Feng	Magnetic field dependence of penetration depth in kinetic energy driven cuprate superconductors
002	A.S.Alexandrov@lboro.ac.uk	A. Alexandrov	Theory of High Temperature Superconductivity in Cuprates and Other Doped Polar Insulators
003	dragana@magnet.fsu.edu	D. Popovic	Memory Effects in the Charge Response of Lightly Doped $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$
004	aoki@phys.s.u-tokyo.ac.jp	H. Aoki	A perspective of superconductivity as multiband phenomena: Cuprate, iron and aromatic systems
005	zheng@science.okayama-u.ac.jp	G. Zheng	Pseudogap ground state and its doping evolution in $\text{Bi}_2\text{Sr}_{2-x}\text{LaCuO}_{6-d}$: removing the superconducting state by application of very high magnetic fields
006	Wolfgang.lang@univie.ac.at	W. Lang	Non-ohmic electrical transport properties above the critical temperature in optimally and underdoped superconducting
007	giovanni.ummarino@infm.polito.it	G. Ummarino	Feedback effect in iron pnictide superconductors
008	lev.vidmar@ijs.si	L. Vidmar	Real-time Current of a Charge Carrier in a Strongly Correlated System Coupled to Phonons, Driven by a Uniform Electric Field
009	mitsen@sci.lebedev.ru	K. Mitsen	Model for the electronic structure of cuprates and pnictides
010	ivanenko@sci.lebedev.ru	O. Ivanenko	Fermi arcs and pseudogap in cuprate superconductors
011	giraffes14o01@yahoo.co.jp	H. Nakamura	Impurity resonance states in $\text{Bi}_2\text{Sr}_{1.6}\text{La}_{0.4}\text{CuO}_{6+\delta}$
012	bma@fys.ku.dk	B. Andersen	Pinning of stripes by local structural distortions in cuprate high-Tc superconductors
013	takada@issp.u-tokyo.ac.jp	Y. Takada	Superconductivity in a Correlated E e Jahn-Teller System
014	thalm@cpfs.mpg.de	P. Thalmeier	Quantum effects in uniform and staggered moment of frustrated quasi-2D antiferromagnets
015	tmachida@rs.tus.ac.jp	T. Machida	One-dimensional electronic order in $\text{Fe}_{1.07}\text{Te}$ probed by scanning tunneling spectroscopy
016	mizokawa@k.u-tokyo.ac.jp	T. Mizokawa	Orbital degeneracy, Jahn-Teller effect, and superconductivity in transition-metal chalcogenides

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017	evandro@if.uff.br	E. de Mello	Describing how the Superconducting Transition in $\text{La}_2\text{CuO}_{4+y}$ is related with the i-O Phase Separation
018	goetz@physik.tu-cottbus.de	G. Seibold	Stripes with spin canting in the three-band Hubbard model
019	kagan@kapitza.ras.ru	M. Kagan	Anomalous resistivity and the Electron-polaron effect in the two-band Hubbard model with one narrow band
020	jhirsch@ucsd.edu	J. Hirsch	Correcting 100 years of misunderstanding: electric fields in superconductors, hole superconductivity, and the Meissner effect
021	vlad@magnet.fsu.edu	V. Dobrosavljevic	Mechanism for enhanced disordered screening in strongly correlated metals: local vs. nonlocal effects
022	mitin@kapitza.ras.ru	A. Mitin	Striped Organization of Hole Excitations and Oxygen Interstitials in Oxygen-Doped Cuprates
023	amg73@cam.ac.uk	A. Garcia-Garcia	Quantifying fluctuations from the tunneling differential conductance
024	mikhail.croitoru@uni-bayreuth.de	M. Croitoru	In-plane anisotropy of the upper critical field in organic superconductors
025	Alessandro.Puri@Inf.infn.it	A. Puri	Influence of the extra layer on the transport properties of $\text{NdFeAsO}_{1-0.14}\text{F}_{0.14}$ and $\text{FeSe}_{0.88}$ superconductors from magneto dynamic analysis
026	hiroki@chs.nihon-u.ac.jp	H. Takahashi	High- pressure studies for hydrogen substituted $\text{CaFeAsF}_{1-x}\text{H}_x$ and $\text{SmFeAsO}_{1-x}\text{H}_x$
027	mauro.tortello@polito.it	M. Tortello	Point-contact Andreev-reflection spectroscopy in Fe-based superconductors: multigap superconductivity and strong electron-boson interaction
029	Roberta.citro@sa.infn.it	R. Citro	Bond stretching phonon softening of underdoped copper-oxide superconductors
031	maierta@ornl.gov	T. Maier	Superconductivity in striped and multi-Fermi-surface Hubbard models: From the cuprates to the pnictides
032	teet.ord@ut.ee	T. Ord	Critical and non-critical coherence lengths in a two-band superconductor
033	brazov@lptms.u-psud.fr	S. Brazovskii	Reconstruction of the charge density wave state under the applied electric field.
034	wakisaka@sces.k.u-tokyo.ac.jp	Y. Wakisaka	Photoemission Spectroscopy of Ta_2NiSe_5
035	hasegawa@issp.u-tokyo.ac.jp	Y. Hasegawa	Observation of vortex clustering in nano-size superconducting Pb island structures by low-temperature scanning tunneling microscopy / spectroscopy

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036	ssugai@pi.ac.ae	S. Sugai	Direct observation of k and k _⊥ stripe excitations in La _{2-x} Sr _x CuO ₄
037	fm3@ualberta.ca	F. Marsiglio	The polaron-like nature of an electron coupled to phonons
038	r_ale@hotmail.it	A. Ricci	Phase separation in electron doped iron-selenide K _{0.8} Fe _{1.6} Se ₂ superconductor by scanning x-ray nano-diffraction
039	gaetano.campi@ic.cnr.it	G. Campi	Local structure in Mg _{1-x} Al _x B ₂ system by high resolution neutron diffraction
040	antonio.bianconi@roma1.infn.it	A. Bianconi	Superstripes and complexity in high temperature superconductors