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AHOPELTO Jouni	Passion for Electrons Electron-Electron and Electron-Hole Bi-Layers in Ultra-Thin Silicon Channels
AMANN Peter	Passion for Electrons Is the surface of Pd(110) magnetic?
AYUELA Andres	Passion for Electrons Interface States in Carbon Nanotube Junctions: Rolling up graphene
BAUER Tobias	Passion for Electrons Electron Spectroscopy on a superconducting surface with ultrashort Laser pulses on Pb (111)
BERGARA Aitor	Passion for Electrons Superconductivity and Novel Structures of Calcium Under Pressure from ab initio Calculations
BHATTACHARJEE Kuntala	Passion for Electrons LT-STs study of atomic nanowires on Cu ₃ N/Cu(110) surface
BIANCHI Marco	Passion for Electrons Fermi surface and electronic structure of Sb(110)
CAMINALE Michael	Passion for Electrons GROWTH OF MAGNETIC NANOSTRUCTURES ON SELF-ORGANIZED SUBSTRATES
DESPOJA Vito	Passion for Electrons SOME QUANTUM MECHANICAL ASPECTS OF FRICTIONAL FORCE BETWEEN PARALLEL METALLIC SLABS
DÍAZ-TENDERO Sergio	Passion for Electrons Excited electronic states on surfaces: effect of NaCl atomic layers on metals
FARAGGI Marisa	Passion for Electrons Electronic structure of the layered material NbSe ₂ . Formation of charge density waves?
FUKS Johanna	Passion for Electrons Rabi oscillations in Time-dependent Density Functional Theory
G. VERGNIORY Maia	Passion for Electrons Molecular conductivity switching of two benzene rings under electric field.
GAUDOIN Rene	Passion for Electrons k-space based finite-size corrections for Quantum Monte Carlo calculations
GUAN Dandan	Passion for Electrons Electron-phonon coupling in systems with strong spin-orbit interaction
GURTUBAY Idoia G.	Passion for Electrons Dielectric response and optical properties of AlH ₃ at high pressure
HAN Gui	Passion for Electrons Optical detection of plasmonic excitations in indium atomic wires: polarization dependence and annealing effect
JIN Zhao	Passion for Electrons The Electronic Structure Graphane and Graphane Nanostructures from Ab Initio Theory

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KOVAL Petr An Iterative Method for Computing Molecular Absorption Spectra	Passion for Electrons
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MARTELLI Pascal Diffusion Process observed by Quasielastic Neutron Scattering	Passion for Electrons
MEYER Michael Electron transfer at ice/metal interfaces: Solvation dynamics at alkali-ion/water complexes	Passion for Electrons
PEREZ DE LARA David Mesoscopic Effects in Superconducting/Magnetic Hybrids	Passion for Electrons
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PORRO Jose Maria Effects of asymmetric dipolar interactions between elliptical ferromagnetic nanomagnets in artificial spin-ice structures	Passion for Electrons
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ZAUM Christopher Local investigation of fs-laser induced defects on Ag(100)	Passion for Electrons
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GANDUGLIA Maria The effect of the supporting oxide on the activity of vanadia catalysts	Passion for Interfaces
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GOIRI Elizabeth Self-Assembly of Donor-Acceptor Networks	Passion for Interfaces
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SANTOS Elton Strain-Spin Phase Diagram of Defective Graphene	Passion for Interfaces
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SCHILLER Frederik	Passion for Interfaces Superlattice bands in tunable dislocation networks: structural/electronic interplay
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VESSELLI Erik	Passion for Interfaces Structural properties of ultra-thin films studied by Photoelectron Diffraction
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BRIAN Björn	Passion for Photons Plasmonically Modified Resonance Energy Transfer
BRINKS Daan	Passion for Photons Coherent Control of Femtosecond Field Dynamics around Nanoantennas
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GÓMEZ-MEDINA Raquel	Passion for Photons Optical interactions on small magnetodielectric particles
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BEHRENS Manja A. Attractive interactions of PEO-containing block copolymer micelles in salt solutions	Passion for Soft matter
BERNABEI Marco Chain dynamics in nonentangled polymer melts: A first-principle approach for the role of intramolecular barriers	Passion for Soft matter
BIANCHI Emanuela Bridging the length scales for Inverse Patchy Colloids	Passion for Soft matter
BLANCO Pablo Investigation of fd-virus in a temperature gradient	Passion for Soft matter
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CAPPONI Sara Water dynamics in a polymeric environment: a neutron scattering and dielectric spectroscopy study.	Passion for Soft matter

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CERVENY Silvina	Passion for Soft matter Water dynamics in cement based materials and deoxyribonucleic acid (DNA)
CRAUSTE-THIBIERGE Caroline	Passion for Soft matter Stable vs normal glass: to a better understanding of aging in glasses.
D'AMORE Alberto	Passion for Soft matter Isobaric and Isothermal glass transition of PMMA: pressure volume temperature experiments and modelling predictions
DE FRANCESCO Alessio	Passion for Soft matter Possible Natural Tuning of Protein and Water Dynamics in the Terahertz Window
DEL Lourdes	Passion for Soft matter Nanocomposites based on Nanostructured diblock copolymers and Nanoparticles
EVERS Florian	Passion for Soft matter Effect of osmolytes and Hofmeister salts on protein adsorption
FARIA F.	Passion for Soft matter Lignin/carbon nanotubes composites with low percolation threshold
FORMISANO Ferdinando	Passion for Soft matter Investigation of the hydration water and internal dynamics of biocompatible and not biocompatible polymer
GARCIA SAKAI Victoria	Passion for Soft matter Dynamics of DPPC Vesicles in the Presence of Bioprotectants
GAUTAM Siddharth	Passion for Soft matter Dynamical properties of the blend of polyvinyl acetate with its trimer
GRASSIA Luigi	Passion for Soft matter On the Viscoelastic Poisson's Ratio in Amorphous Polymers
GU Weiyin	Passion for Soft matter Block copolymers self-assembly on textured surfaces
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KHAIRY ABD EL Yasmin	Passion for Soft matter A Molecular Dynamics simulations study on the Structure and the Dynamics of polyisobutylene.
KUMMALI Mohammed	Passion for Soft matter Study of the phase separation of non-miscible polymer blends by using Electrostatic Force Microscopy
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LEOCMACH Mathieu	Passion for Soft matter Local and medium range structures in supercooled colloidal liquids and their link with dynamics: confocal microscopy study.

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MOSSA Stefano	Passion for Soft matter Acoustic modes in glasses and the breakdown of the Debye approximation
NARROS GONZALEZ Arturo	Passion for Soft matter Influence of topology on effective potentials: coarse-graining ring polymers
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PAPON Aurélie	Passion for Soft matter LAOS: a new signature for the mechanics of filled elastomers
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SCHÄFER Thomas	Passion for Soft matter Ionic liquids as emerging materials in membrane separation and purification - hype or proven potential?
SCHIRO Giorgio	Passion for Soft matter Molecular origin and hydration dependence of protein anharmonicity
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STEFFEN Werner	Passion for Soft matter Dynamics @ Interfaces: New, highly sensitive methods for characterization of soft matter
SVANIDZE Anna	Passion for Soft matter Brillouin light scattering study of lysozyme denaturation by guanidine hydrochloride
TERCJAK Agnieszka	Passion for Soft matter Conductive Properties of Inorganic/Organic Nanostructured Polymeric Materials Using Electrostatic and Tunneling Force
URBINA Antonio	Passion for Soft matter Molecular dynamics of poly-alkyl-thiophenes: experimental study by neutron scattering, rheology and calorimetry
VESTERGAARD Grethe	Passion for Soft matter Synchrotron SAXS Study of Micelle Formation
VOETS Ilija	Passion for Soft matter Complex polymer assemblies
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