



RESULTS IN PHYSICS

The new online only, open access journal in Physics

AUTHOR INFORMATION PACK

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DESCRIPTION

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Manoj Gupta, National University of Singapore, Singapore

Processing, microstructure and properties evaluation of advanced light weight structural materials inclusive of Al and Mg light-metal alloys/micro/nano/metastable-composites and lightweight high entropy alloys

Young-Woo Heo, Kyungpook National University, Daegu, The Republic of Korea

Azam Irajizad, Sharif University of Technology, Teheran, Iran

Ryosuke Kainuma, Tohoku University, Sendai, Japan

Materials science, phase diagrams, phase transformations, microstructure

Vladislav Kharton, Institute of Solid State Physics RAS, Moscow District, Russian Federation

Iwan Kityk, Czestochowa University of Technology, Czestochowa, Poland

Condensed Matter Physics, Spectroscopy of condensed matter; Nonlinear optical effects in solids; Band structure of crystals

Xiaoguang Li, University of Science and Technology of China (USTC), Hefei, Anhui, China
superconductivity and magnetism

Zi-Kui Liu, Pennsylvania State University, University Park, Pennsylvania, USA

Jörg Löffler, Eidgenössische Technische Hochschule (ETH) Zürich, Zürich, Switzerland

(1) Bulk metallic glasses, (2) Biodegradable metallic implants

Wilfrid Prellier, National Center for Scientific Research, Caen Cedex, France

Czesław Rudowicz, West Pomeranian University of Technology, Szczecin, Poland, and A. Mickiewicz University, Poznan, Poland

World-class expert in the areas: magnetism and optical & EMR (EPR/ESR) spectroscopy of transition ions: ligand/crystal field theory, foundations of EMR, microscopic spin Hamiltonian theory, superposition model, low symmetry effects

David Schmool, Université de Versailles, Versailles, France

Ferromagnetic resonance (FMR) and spin dynamics in nanoscale systems; Magneto-transport measurements; Magnetic thin films and multilayers; Magnetic oxides; Nanostructured magnetic materials and magnetic nanoparticles; Ultrafast magnetisation dynamics

Penelope Schobinger-Papamantellos, Eidgenössische Technische Hochschule (ETH) Zürich, Zurich, Switzerland

Magnetic structures of Rare earth intermetallics and Boracites. I am basically a chemist and diffractionist (x-ray and neutron).

David Sellmyer, University of Nebraska at Lincoln, Lincoln, Nebraska, USA

Quantum and spin phenomena in nanomagnetic structures

Zbigniew Stadnik, University of Ottawa, Ottawa, Ontario, Canada

Magnetism, quasicrystals, high-Tc superconductors, novel compounds

Wieslaw Strek, Polish Academy of Sciences in Wroclaw, Wrocław, Poland

Rare earth ions and transition metal ions, doped sol-gel materials, photonic structures, nanomaterials, nanoceramics and crystals.

Andrez Wisniewski, Polish Academy of Sciences, Warszawa, Poland

Magnetism (Impact of pressure on magnetic properties; Magnetic nanoparticles; Magnetic properties of manganites and cobaltites) and Superconductivity (Impact of pressure on superconducting properties; Properties of vortex matter; Impact of irradiation defects and chemical substitutions on vortex lattice properties; High-Tc superconductors; Iron-based superconductors)

Thomas G. Woodcock, IFW Dresden, Dresden, Germany

Electron microscopy; Electron backscatter diffraction; Magnetic materials; Microstructure

Chun-Liang Yeh, Feng Chia University, Taichung, Taiwan, ROC

Self-propagating High-temperature Synthesis (SHS), Transition metal borides and nitrides, Intermetallics, MAX phases, Thermite Reaction

Yu-feng Zheng, Peking University, Beijing, China

Cordt Zollfrank, Technical University of Munich, Straubing, Germany

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 - Description of a new method or instrumentation
 - Experimental or theoretical disproof of previous results
 - Concept or design study

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