

CONTENTS

Editorial: Taxation and economic recovery	95
The length and severity of the coronavirus recession estimated from the dynamics of relaxing lockdown <i>P. THOMAS</i>	100
The options for the UK leaving the coronavirus lockdown of 2020 <i>P. THOMAS</i>	130
The circular economy and intelligent decentralization, nanotechnologies and materials, minerals and mining <i>W.R. STAHEL</i>	151
Nanomechanical and I-V characterization of a conductive coating on an HPHT diamond substrate <i>O. LYSENKO, V. GRUSHKO, A. MAMALIS, S. NAHIRNIAK, L. ROMANKO, A. KIRIEV, V. LENDEL, E. MITSKEVICH AND V. LYSAKOVSKIY</i>	169
Preparation and characterization of a novel biological nanosilver fluoride synthesized using green tea extract <i>Z. AL-NERABIEAH, E.A. ARRAG AND A. RAJAB</i>	180
Structure and pinning centres in MgB ₂ bulk, wires and thin films and in MT-YBCO <i>T. PRIKHNA, A. MAMALIS, V. ROMAKA, M. EISTERER, J. RABIER, A. JOULINE, V. MOSHCHIL, S. PONOMARYOV, M. RINDFLEISCH, M. TOMSIC, X. CHAUD, A. SHAPOVALOV, A. KOZYREV, A. SHATERNIK, E. PRISYAZHNAYA AND CH. YANG</i>	187
Impact of thin nanoengineered coatings on the stress-strain state of cylindrical cladding made from Zr-based alloys for nuclear fuel elements <i>YU.V. ROMASHOV, E.V. POVOLOTSKII AND A.G. MAMALIS</i>	202
Investigation of thermal insulation for static cryostats of HTSC devices <i>L.I. CHUBRAEVA AND S.S. TIMOFEYEV</i>	209
Electrodynamic levitation effect in vertical HTSC electrical machines with axial magnetic flux <i>L.I. CHUBRAEVA, S.S. TIMOFEYEV AND V.A. LAZERKO</i>	215
Electrical consolidation under pressure for Al ₂ O ₃ and WC nanodisperse powders <i>E.S. GEVORKYAN, A.G. MAMALIS AND YU.G. GUTSALENKO</i>	221
MATTERS ARISING	
On the immunization criterion for Covid-19 <i>J.J. RAMSDEN</i>	228