

CONTENTS

K.D. Kiplagat, C.S. Limo, K.M.Khanna Coulomb Crystals in Neutron Stars as Hard Astromaterials	...3
S.I. Konstantinov Energy, Information and Technologies	...9
D.Beilin, P. Kudryavtsev Effect of Nano- Al_2O_3 on Mechanical and Durability Properties of Cement-Based Materials	...16
M. Ioelovich Application of Thermochemical Methods for the Study of Cellulose and Cellulose Esters	...84
E.G. Shahbazov , A.M. Gasanova Reliability of Booster Compressor Stations Operated by the State Oil Company of the Azerbaijan Republic	...96
NEWS & EVENTS	
Congress, conferences, symposia, etc.	...103
<ul style="list-style-type: none">• Materials Science and Engineering, MATERIALS, March 18-20 2024 Singapore• The 5th International Congress on Advanced Materials. Science and Engineering AMSE July 23-26 2024 Opetija, Croatia• Material Science Conference- Global Edition, April 08-09 2024, New York, USA• 8th Edition of World Nanotechnology Conference WORLDNANO 2024, March 18-20 2024 Singapore• International Conference on Nanoscience and Nanotechnology ICONN, February 13-15 2024, Melbourne, Australia• 3rd Edition World Congress on Nanoscience and Nanotechnology NANOTEK, March 25-26 2024, Barcelona, Spain• 78TH Rilem Annual Week & RILEM Conference on Sustainable Materials & Structures, August 25-30 2024, Toulouse, France	