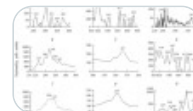




11 articles in this issue

Luminescent Properties of Composites Based on Silicate Porous Glasses Activated with Bismuth and Silver



OriginalPaper | 23 September 2025 | Pages: 243 - 254

Technical and Economic Analysis on Properties of Waste Glass Sand Concrete Based on the Principle of Value Engineering



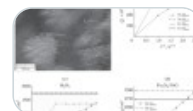
OriginalPaper | 23 September 2025 | Pages: 255 - 265

Study on Improving the Interface between Recycled Glass Fiber and Cementitious Material by Combined Treatment of Various Silane Coupling Agents



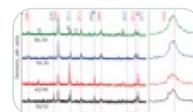
OriginalPaper | 23 September 2025 | Pages: 266 - 278

Leaching Kinetics of Nickel Oxide-Doped Sodium Borosilicate Glass



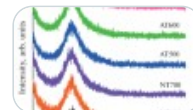
OriginalPaper | 23 September 2025 | Pages: 279 - 282

Structure and Microwave Properties of Thick-Film Composite Materials $\text{BaSrTiO}_3/\text{NiFe}_2\text{O}_4$



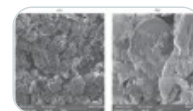
OriginalPaper | 23 September 2025 | Pages: 283 - 292

Preparation of Porous Silica from Rice Husk Char via Acid Treatment and Calcination, and Its Adsorption Properties for Methylene Blue



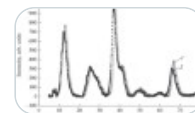
OriginalPaper | 23 September 2025 | Pages: 293 - 300

Application of Neutron-Absorbing Composites Based on Thermoplastic Elastomer and Boron Nitride in 3D Printing



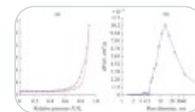
OriginalPaper | 23 September 2025 | Pages: 301 - 312

Influence of Mechanical and Ultrasonic Treatment on the Structure of Manganese Dioxide and the Pseudocapacitive Properties of Electrodes Based on It



OriginalPaper | 23 September 2025 | Pages: 313 - 324

Synthesis and Physical-Chemical Study of Nanopowders and Ceramics in the Gd_2O_3 – La_2O_3 – SrO – $Ni(Co)O_{3-\delta}$ System for Cathode Fuel Cell Materials



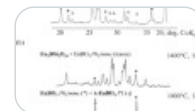
OriginalPaper | 23 September 2025 | Pages: 325 - 336

Formation and Thermal Stability of the Complex Aluminate $Dy_2SrAl_2O_7$



OriginalPaper | 23 September 2025 | Pages: 337 - 343

Thermal Expansion of $REE_3BSi_2O_{10}$ ($REE = Nd, Eu, Gd$) Borosilicates



OriginalPaper | 23 September 2025 | Pages: 344 - 349
