



Contents

Volume: 9, Issue: 1, Year: 2024

Colloidal Silica Production with Resin from Sodium Silicate and Optimization of Process (Research Article) 01-10

Buse AKKAYA, Jiyan ASLAN, Rukiye TAŞDEMİR, İlker ERDEM, **Mehmet GÖNEN**

City of Bacteria (Review Article) 11-21

Nurdan FİLİK, Fethi FİLİK

Structural, Morphological and Magnetic Investigation of Half-Doped La_{0.5}Ba_{0.5}MnO₃ Perovskite Nanoparticles (Research Article) 22-34

Yusuf SAMANCIOĞLU

Development Of Aluminum Matrix Rgo Reinforced Composites By Electric Current Assisted Sintering (Elektrik Akım Destekli Sinterleme Yöntemiyle Alüminyum Matrisli Rgo Takviyeli Kompozitlerin Geliştirilmesi) (Araştırma Makalesi) 35-44

Yakup PEHLİVAN, Harun Gül

Blood Glucose Level Estimation Using Photoplethysmography (PPG) Signals with Explainable Artificial Intelligence Techniques (Review Article) 45-62

Gökhan ADİGÜZEL, Ümit ŞENTÜRK, Kemal POLAT