

Sina Yousefi

List of Publications by Year in descending order

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4
papers

136
citations

1937685

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2272923

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116
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Fabrication of carbonated alumina doped by calcium oxide via microwave combustion method used as nanocatalyst in biodiesel production: Influence of carbon source type. Energy Conversion and Management, 2018, 171, 566-575. | 9.2 | 45 |
| 2 | Facile and efficient microwave combustion fabrication of Mg-spinel as support for MgO nanocatalyst used in biodiesel production from sunflower oil: Fuel type approach. Chemical Engineering Research and Design, 2018, 138, 506-518. | 5.6 | 44 |
| 3 | Texture/phase evolution during plasma treatment of microwave-combustion synthesized KOH/Ca ₁₂ Al ₁₄ O ₃₃ -C nanocatalyst for reusability enhancement in conversion of canola oil to biodiesel. Renewable Energy, 2019, 139, 28-39. | 8.9 | 26 |
| 4 | Role of glycine/nitrates ratio on structural and texture evolution of MgO-based nanocatalyst fabricated by hybrid microwave-impregnation method for biofuel production. Energy Conversion and Management, 2019, 182, 251-261. | 9.2 | 21 |