

Rui Li

List of Publications by Year in descending order

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7
papers

102
citations

1478505

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1720034

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7
all docs

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docs citations

7
times ranked

160
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Ce&Mn Oxides for High-Temperature Gasifier Effluent Desulfurization. Energy & Fuels, 2012, 26, 6765-6776. | 5.1 | 30 |
| 2 | Energetics and Mechanism for H ₂ S Adsorption by Ceria-Lanthanide Mixed Oxides: Implications for the Desulfurization of Biomass Gasifier Effluents. Journal of Physical Chemistry C, 2011, 115, 24178-24188. | 3.1 | 24 |
| 3 | Tar Reforming in Model Gasifier Effluents: Transition Metal/Rare Earth Oxide Catalysts. Industrial & Engineering Chemistry Research, 2014, 53, 7999-8011. | 3.7 | 19 |
| 4 | Dopant Segregation and Heat Treatment Effects on the Electrical Properties of Polycrystalline Silicon thin Films. Silicon, 2016, 8, 513-516. | 3.3 | 10 |
| 5 | Rare Earth/Transition Metal Oxides for Syngas Tar Reforming: A Model Compound Study. Industrial & Engineering Chemistry Research, 2018, 57, 6131-6140. | 3.7 | 8 |
| 6 | Source apportionment of benzene downwind of a major point source. Atmospheric Pollution Research, 2011, 2, 138-143. | 3.8 | 7 |
| 7 | Effect of heat treatment on the structural properties of tungsten carbide coatings deposited by RF magnetron sputtering. International Journal of Advanced Manufacturing Technology, 2017, 89, 1837-1840. | 3.0 | 4 |