

Javier Ibañez

List of Publications by Year in descending order

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4
papers

128
citations

1937685

4
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2272923

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g-index

4
all docs

4
docs citations

4
times ranked

172
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Rational design of selective metal catalysts for alcohol amination with ammonia. Nature Catalysis, 2019, 2, 773-779. | 34.4 | 70 |
| 2 | Direct <i>n</i> -octanol amination by ammonia on supported Ni and Pd catalysts: activity is enhanced by "spectator" ammonia adsorbates. Catalysis Science and Technology, 2018, 8, 611-621. | 4.1 | 26 |
| 3 | Ru and Ag promoted Co/Al ₂ O ₃ catalysts for the gas-phase amination of aliphatic alcohols with ammonia. Catalysis Science and Technology, 2018, 8, 5858-5874. | 4.1 | 16 |
| 4 | Direct amination of 1-octanol with NH ₃ over Ag-Co/Al ₂ O ₃ : Promoting effect of the H ₂ pressure on the reaction rate. Chemical Engineering Journal, 2019, 358, 1620-1630. | 12.7 | 16 |