

# Javier Ibañez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/902781/publications.pdf>

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4  
papers

128  
citations

1937685

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2272923

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g-index

4  
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4  
docs citations

4  
times ranked

172  
citing authors

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