

Aalbert Zwijnenburg

List of Publications by Year in descending order

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7
papers

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1684188
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docs citations

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714
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability and Selectivity of Au/TiO ₂ and Au/TiO ₂ /SiO ₂ Catalysts in Propene Epoxidation: An in Situ FT-IR Study. <i>Journal of Catalysis</i> , 2001, 201, 128-137.	6.2	244
2	XPS and Mössbauer Characterization of Au/TiO ₂ Propene Epoxidation Catalysts. <i>Journal of Physical Chemistry B</i> , 2002, 106, 9853-9862.	2.6	187
3	Increasing the low propene epoxidation product yield of gold/titania-based catalysts. <i>Applied Catalysis A: General</i> , 2004, 270, 49-56.	4.3	55
4	Direct gas-phase epoxidation of propene over bimetallic Au catalysts. <i>Catalysis Today</i> , 2002, 72, 59-62.	4.4	44
5	Supported gold catalysts studied with ¹⁹⁷ Au Mössbauer effect spectroscopy. <i>Catalysis Today</i> , 2002, 72, 95-100.	4.4	16
6	C. Martin Lok's contribution to the industrial development of heterogeneous hydrogenation catalysts. <i>Catalysis Today</i> , 2011, 163, 10-12.	4.4	2
7	Multiscale Study on the Mechanism of a Bio-Based Anticaking Agent for NaCl Crystals. <i>ACS Omega</i> , 2020, 5, 31575-31583.	3.5	1