

# Maxime Stalpaert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7949060/publications.pdf>

Version: 2024-02-01

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1683934  
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198  
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| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Stabilizing Effect of Bulky $\beta^2$ -Diketones on Homogeneous Mo Catalysts for Deoxydehydration. ACS Sustainable Chemistry and Engineering, 2018, 6, 12197-12204.     | 3.2 | 35        |
| 2 | Tetrabutylphosphonium Bromide Catalyzed Dehydration of Diols to Dienes and Its Application in the Biobased Production of Butadiene. ACS Catalysis, 2017, 7, 5802-5809.  | 5.5 | 27        |
| 3 | Ionic liquids vs. microporous solids as reusable reaction media for the catalytic C-H functionalization of indoles with alcohols. Green Chemistry, 2018, 20, 2481-2485. | 4.6 | 24        |
| 4 | Conversion of lactide to acrylic acid by a phosphonium ionic liquid and acid cocatalyst. Catalysis Science and Technology, 2018, 8, 1468-1474.                          | 2.1 | 17        |
| 5 | Olefins from Biobased Sugar Alcohols via Selective, Ru-Mediated Reaction in Catalytic Phosphonium Ionic Liquids. ACS Catalysis, 2020, 10, 9401-9409.                    | 5.5 | 17        |
| 6 | Metal-Catecholate Frameworks as Solid Basic Catalysts. Topics in Catalysis, 2016, 59, 1757-1764.  | 1.3 | 6         |
| 7 | From crude industrial waste glycerol to biopropene <i>via</i> Ru-mediated hydrodeoxygenation in ionic liquids. Chemical Communications, 2021, 57, 6324-6327.            | 2.2 | 5         |