

Pauli Johan Wrigstedt

List of Publications by Year in descending order

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12
papers

287
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1039880

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docs citations

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462
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Installation of an aryl boronic acid function into the external section of -aryl-oxazolidinones: Synthesis and antimicrobial evaluation. <i>European Journal of Medicinal Chemistry</i> , 2021, 211, 113002. | 2.6 | 13 |
| 2 | One-step Pd/C and Eu(OTf) ₃ catalyzed hydrodeoxygenation of branched C ₁₁ and C ₁₂ biomass-based furans to the corresponding alkanes. <i>Applied Catalysis A: General</i> , 2017, 534, 40-45. | 2.2 | 26 |
| 3 | Syntheses of 6-Aryl- and Alkynyl-Substituted Thymidines from Thymidine 5,6-Epoxyhydrins. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 880-891. | 1.2 | 3 |
| 4 | One-Pot Transformation of Carbohydrates into Valuable Furan Derivatives via 5-Hydroxymethylfurfural. <i>ChemCatChem</i> , 2017, 9, 4244-4255. | 1.8 | 20 |
| 5 | The Reactivity of Thymine and Thymidine 5,6-Epoxyhydrins with Organometallic Reagents – A Route to Thymidine (6-4) Photoproduct Analogues. <i>Journal of Organic Chemistry</i> , 2016, 81, 3848-3859. | 1.7 | 4 |
| 6 | Iron-Catalyzed Selective Aerobic Oxidation of Alcohols to Carbonyl and Carboxylic Compounds. <i>ChemPlusChem</i> , 2016, 81, 1160-1165. | 1.3 | 22 |
| 7 | The Role of Salts and Brønsted Acids in Lewis Acid-Catalyzed Aqueous-Phase Glucose Dehydration to 5-Hydroxymethylfurfural. <i>ChemCatChem</i> , 2015, 7, 501-507. | 1.8 | 62 |
| 8 | Solid-phase synthesis of N-(buta-2,3-dien-1-yl)amides by the Crabbé reaction. <i>Canadian Journal of Chemistry</i> , 2013, 91, 38-42. | 0.6 | 1 |
| 9 | Esterified lignin coating as water vapor and oxygen barrier for fiber-based packaging. <i>Holzforschung</i> , 2013, 67, 899-905. | 0.9 | 42 |
| 10 | Intramolecular Butenolide Allene Photocycloadditions and Ensuing Retro-Ene Reactions of Some Photoadducts. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 3146-3155. | 1.2 | 23 |
| 11 | Synthesis and Antioxidant Activity of Hydroxycinnamic Acid Xylan Esters. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 6937-6943. | 2.4 | 39 |
| 12 | Formation of Bicyclic Pyrroles and Furans Through an Enone Allene Photocycloaddition and Fragmentation Sequence. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 925-933. | 1.2 | 29 |