

Doris Riether

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

469
citations

14
h-index

21
g-index

27
ext. papers

517
ext. citations

4.5
avg, IF

2.9
L-index

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 23 | Epigenetic Modification 6-Methyladenosine Can Impact the Potency and Specificity of siRNA. <i>ChemBioChem</i> , 2021 , 22, 491-495 | 3.8 | 2 |
| 22 | Access to 1aAmino Carbocyclic Phosphoramidite to Enable Postsynthetic Functionalization of Oligonucleotides. <i>Organic Letters</i> , 2021 , 23, 6735-6739 | 6.2 | 0 |
| 21 | Discovery and optimization of oxadiazole-based FLAP inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017 , 27, 4652-4659 | 2.9 | 2 |
| 20 | Selective CB2 receptor agonists. Part 1: the identification of novel ligands through computer-aided drug design (CADD) approaches. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015 , 25, 575-80 | 2.9 | 16 |
| 19 | Selective CB2 receptor agonists. Part 3: the optimization of a piperidine-based series that demonstrated efficacy in an in vivo neuropathic pain model. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015 , 25, 587-92 | 2.9 | 9 |
| 18 | Selective CB2 receptor agonists. Part 2: Structure-activity relationship studies and optimization of proline-based compounds. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015 , 25, 581-6 | 2.9 | 11 |
| 17 | Synthesis, SAR, and series evolution of novel oxadiazole-containing 5-lipoxygenase activating protein inhibitors: discovery of 2-[4-(3-((r)-1-[4-(2-amino-pyrimidin-5-yl)-phenyl]-1-cyclopropyl-ethyl)-[1,2,4]oxadiazol-5-yl)-pyrazol-1-yl]-N,N-dimethyl-amine (BI 665915). <i>Journal of Medicinal Chemistry</i> , 2015 , 58, 1669-90 | 8.3 | 26 |
| 16 | Optimization of drug-like properties of nonsteroidal glucocorticoid mimetics and identification of a clinical candidate. <i>ACS Medicinal Chemistry Letters</i> , 2014 , 5, 1318-23 | 4.3 | 17 |
| 15 | Identification of highly efficacious glucocorticoid receptor agonists with a potential for reduced clinical bone side effects. <i>Journal of Medicinal Chemistry</i> , 2014 , 57, 1583-98 | 8.3 | 27 |
| 14 | Discovery of a potent and dissociated non-steroidal glucocorticoid receptor agonist containing an alkyl carbinol pharmacophore. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014 , 24, 1934-40 | 2.9 | 10 |
| 13 | Selective cannabinoid receptor 2 modulators: a patent review 2009–present. <i>Expert Opinion on Therapeutic Patents</i> , 2012 , 22, 495-510 | 6.8 | 24 |
| 12 | 1,4-Diazepane compounds as potent and selective CB2 agonists: optimization of metabolic stability. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011 , 21, 2011-6 | 2.9 | 19 |
| 11 | Aryl 1,4-diazepane compounds as potent and selective CB2 agonists: optimization of drug-like properties and target independent parameters. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011 , 21, 4276-80 | 2.9 | 9 |
| 10 | Nonsteroidal dissociated glucocorticoid agonists containing azaindoles as steroid A-ring mimetics. <i>Journal of Medicinal Chemistry</i> , 2010 , 53, 6681-98 | 8.3 | 37 |
| 9 | 5-Aminomethylbenzimidazoles as potent ITK antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009 , 19, 1588-91 | 2.9 | 36 |
| 8 | Morpholine containing CB2 selective agonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009 , 19, 1604-9 | 2.9 | 18 |
| 7 | Arylsulfonamide CB2 receptor agonists: SAR and optimization of CB2 selectivity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008 , 18, 1725-9 | 2.9 | 26 |

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|---|--|------|----|
| 6 | Total Synthesis of Cobyric Acid: Historical Development and Recent Synthetic Innovations. <i>European Journal of Organic Chemistry</i> , 2003 , 2003, 30-45 | 3.2 | 21 |
| 5 | Total Synthesis of Cobyric Acid: Historical Development and Recent Synthetic Innovations. <i>ChemInform</i> , 2003 , 34, no | | 1 |
| 4 | Reactivity of functional groups on the protein surface: development of epoxide probes for protein labeling. <i>Journal of the American Chemical Society</i> , 2003 , 125, 8130-3 | 16.4 | 98 |
| 3 | Efficient synthesis of the D-ring fragment of cobyrinic acid. <i>Organic Letters</i> , 2000 , 2, 3139-41 | 6.2 | 26 |
| 2 | Synthesis of the C-ring fragment of cobyrinic acid. <i>Tetrahedron Letters</i> , 1999 , 40, 6197-6199 | 2 | 19 |
| 1 | Electrochemical Synthesis and Structure Analysis of Neocoenzyme B12 [An Epimer of Coenzyme B12 with a Remarkably Flexible Organometallic Group]. <i>Helvetica Chimica Acta</i> , 1999 , 82, 848-869 | 2 | 14 |