

# John Proudfoot

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5230240/publications.pdf>

Version: 2024-02-01

19  
papers

604  
citations

758635

12  
h-index

839053

18  
g-index

23  
all docs

23  
docs citations

23  
times ranked

528  
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel, dipyrrodoiazepinone inhibitor of HIV-1 reverse transcriptase acts through a nonsubstrate binding site. <i>Biochemistry</i> , 1991, 30, 2022-2026.	1.2	196
2	Ligands for the Tyrosine Kinase p56lckSH2 Domain: Discovery of Potent Dipeptide Derivatives with Monocharged, Nonhydrolyzable Phosphate Replacements. <i>Journal of Medicinal Chemistry</i> , 1999, 42, 1757-1766.	2.9	60
3	Discovery and SAR study of novel dihydroquinoline-containing glucocorticoid receptor agonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 5091-5095.	1.0	44
4	Discovery and SAR study of novel dihydroquinoline containing glucocorticoid receptor ligands. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 1549-1552.	1.0	37
5	Identification of dissociated non-steroidal glucocorticoid receptor agonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 5025-5031.	1.0	36
6	Fragment-Based Discovery of Indole Inhibitors of Matrix Metalloproteinase-13. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 8174-8187.	2.9	36
7	Tetrazole compounds: The effect of structure and pH on Caco-2 cell permeability. <i>Journal of Pharmaceutical Sciences</i> , 2006, 95, 717-725.	1.6	34
8	SAR studies of non-zinc-chelating MMP-13 inhibitors: Improving selectivity and metabolic stability. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 5039-5043.	1.0	31
9	Discovery of Potent, Selective Chymase Inhibitors via Fragment Linking Strategies. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 4465-4481.	2.9	26
10	Chemical and enzymic oxidation of 2-aryl-1,3-oxathiolanes: mechanism of the hepatic flavin-containing monooxygenase. <i>Journal of the American Chemical Society</i> , 1989, 111, 4844-4852.	6.6	24
11	Phosphotyrosine-Containing Dipeptides as High-Affinity Ligands for the p56lckSH2 Domain. <i>Journal of Medicinal Chemistry</i> , 1999, 42, 722-729.	2.9	16
12	Glossary of terms used in medicinal chemistry. Part II (IUPAC Recommendations 2013). <i>Pure and Applied Chemistry</i> , 2013, 85, 1725-1758.	0.9	16
13	Molecular Complexity and Retrosynthesis. <i>Journal of Organic Chemistry</i> , 2017, 82, 6968-6971.	1.7	10
14	Discovery and Development of Nevirapine. , 2006, , 353-363.		8
15	Glossary of terms used in biomolecular screening (IUPAC Recommendations 2011). <i>Pure and Applied Chemistry</i> , 2011, 83, 1129-1158.	0.9	8
16	A reverse-phase liquid chromatographic assay for flavin-containing monooxygenase activity. <i>Analytical Biochemistry</i> , 1988, 175, 274-280.	1.1	5
17	The Pistoia Alliance Controlled Substance Compliance Service Project: from start to finish. <i>Drug Discovery Today</i> , 2015, 20, 175-180.	3.2	5
18	Spontaneous Stereoselective Oxidation of Crystalline Avermectin B <sub>1a</sub> to Its C-8a-(S)-Hydroperoxide. <i>Journal of Natural Products</i> , 2019, 82, 3477-3481.	1.5	5

#	ARTICLE	IF	CITATIONS
19	Glossary of Terms Used in Medicinal Chemistry Part II (IUPAC Recommendations 2013). Annual Reports in Medicinal Chemistry, 2013, 48, 387-418.	0.5	3