## Jon E Hawkinson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/220696/publications.pdf

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17	222	1040018	1058452
17	233 citations	9 h indox	14 g-index
papers	citations	h-index	g-index
18	18	18	401
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Steroidal Antagonists of Progesterone- and Prostaglandin E <sub>1</sub> -Induced Activation of the Cation Channel of Sperm. Molecular Pharmacology, 2022, 101, 56-67.	2.3	7
2	Discovery and Characterization of Multiple Classes of Human CatSper Blockers. ChemMedChem, 2022, 17, .	3.2	13
3	FBNTI, a DOR-Selective Antagonist That Allosterically Activates MOR within a MOR–DOR Heteromer. Biochemistry, 2021, 60, 1413-1419.	2.5	6
4	Quantifying the Selectivity of Protein–Protein and Small Molecule Interactions with Fluorinated Tandem Bromodomain Reader Proteins. ACS Chemical Biology, 2020, 15, 3038-3049.	3.4	4
5	Cooperativity Between Orthosteric Inhibitors and Allosteric Inhibitor 8-Anilino-1-Naphthalene Sulfonic Acid (ANS) in Cyclin-Dependent Kinase 2. ACS Chemical Biology, 2020, 15, 1759-1764.	3.4	9
6	7-Methylation of Chenodeoxycholic Acid Derivatives Yields a Substantial Increase in TGR5 Receptor Potency. Journal of Medicinal Chemistry, 2019, 62, 6824-6830.	6.4	18
7	The anti-parasitic agent suramin and several of its analogues are inhibitors of the DNA binding protein Mcm10. Open Biology, 2019, 9, 190117.	3.6	15
8	Evaluation of the effects of RP5063, a novel, multimodal, serotonin receptor modulator, as single-agent therapy and co-administrated with sildenafil, bosentan, and treprostinil in a monocrotaline-induced pulmonary arterial hypertension rat model. European Journal of Pharmacology, 2018, 827, 159-166.	3.5	6
9	Design, Synthesis, and in Vitro and in Vivo Evaluation of Ouabain Analogues as Potent and Selective	6.4	34
10	Design, Synthesis, and Characterization of a Fluorescence Polarization Pan-BET Bromodomain Probe. ACS Medicinal Chemistry Letters, 2018, 9, 1223-1229.	2.8	8
11	Reduction of protein kinase A-mediated phosphorylation of ATXN1-S776 in Purkinje cells delays onset of Ataxia in a SCA1 mouse model. Neurobiology of Disease, 2018, 116, 93-105.	4.4	27
12	RP5063, a novel, multimodal, serotonin receptor modulator, prevents Sugen 5416-hypoxia–induced pulmonary arterial hypertension in rats. European Journal of Pharmacology, 2017, 810, 83-91.	3.5	15
13	Structure–Activity Studies of <i>N</i> à€Butylâ€1â€deoxynojirimycin ( <i>N</i> Bâ€DNJ) Analogues: Discovery of Potent and Selective Aminocyclopentitol Inhibitors of GBA1 and GBA2. ChemMedChem, 2017, 12, 1977-1984.	3.2	13
14	Potent Pyrimidine and Pyrrolopyrimidine Inhibitors of Testisâ€Specific Serine/Threonine Kinaseâ€2 (TSSK2). ChemMedChem, 2017, 12, 1857-1865.	3.2	19
15	RP5063, a novel, multimodal, serotonin receptor modulator, prevents monocrotaline-induced pulmonary arterial hypertension in rats. European Journal of Pharmacology, 2017, 810, 92-99.	3.5	18
16	Recombinant production of enzymatically active male contraceptive drug target hTSSK2 - Localization of the TSKS domain phosphorylated by TSSK2. Protein Expression and Purification, 2016, 121, 88-96.	1.3	12
17	The Fungal Sexual Pheromone Sirenin Activates the Human CatSper Channel Complex. ACS Chemical Biology, 2016, 11, 452-459.	3.4	8