

Joanna L Sharman

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

12,420
citations

76326

40
h-index

155660

55
g-index

57
all docs

57
docs citations

57
times ranked

14566
citing authors

#	ARTICLE	IF	CITATIONS
1	The IUPHAR/BPS Guide to PHARMACOLOGY in 2018: updates and expansion to encompass the new guide to IMMUNOPHARMACOLOGY. <i>Nucleic Acids Research</i> , 2018, 46, D1091-D1106.	14.5	1,584
2	The IUPHAR/BPS Guide to PHARMACOLOGY in 2016: towards curated quantitative interactions between 1300 protein targets and 6000 ligands. <i>Nucleic Acids Research</i> , 2016, 44, D1054-D1068.	14.5	1,075
3	The IUPHAR/BPS Guide to PHARMACOLOGY: an expert-driven knowledgebase of drug targets and their ligands. <i>Nucleic Acids Research</i> , 2014, 42, D1098-D1106.	14.5	826
4	THE CONCISE GUIDE TO PHARMACOLOGY 2017/18: Enzymes. <i>British Journal of Pharmacology</i> , 2017, 174, S272-S359.	5.4	597
5	THE CONCISE GUIDE TO PHARMACOLOGY 2017/18: G protein-coupled receptors. <i>British Journal of Pharmacology</i> , 2017, 174, S17-S129.	5.4	557
6	The Concise Guide to PHARMACOLOGY 2013/14: G Protein-coupled Receptors. <i>British Journal of Pharmacology</i> , 2013, 170, 1459-1581.	5.4	528
7	The Concise Guide to PHARMACOLOGY 2015/16: Enzymes. <i>British Journal of Pharmacology</i> , 2015, 172, 6024-6109.	5.4	521
8	THE CONCISE GUIDE TO PHARMACOLOGY 2019/20: G protein-coupled receptors. <i>British Journal of Pharmacology</i> , 2019, 176, S21-S141.	5.4	519
9	The Concise Guide to PHARMACOLOGY 2015/16: G protein-coupled receptors. <i>British Journal of Pharmacology</i> , 2015, 172, 5744-5869.	5.4	507
10	THE CONCISE GUIDE TO PHARMACOLOGY 2019/20: Enzymes. <i>British Journal of Pharmacology</i> , 2019, 176, S297-S396.	5.4	423
11	The Concise Guide to <sc>PHARMACOLOGY</sc> 2013/14: Enzymes. <i>British Journal of Pharmacology</i> , 2013, 170, 1797-1867.	5.4	416
12	THE CONCISE GUIDE TO PHARMACOLOGY 2019/20: Introduction and Other Protein Targets. <i>British Journal of Pharmacology</i> , 2019, 176, S1-S20.	5.4	295
13	THE CONCISE GUIDE TO PHARMACOLOGY 2017/18: Overview. <i>British Journal of Pharmacology</i> , 2017, 174, S1-S16.	5.4	269
14	International Union of Basic and Clinical Pharmacology. LXXXVIII. G Protein-Coupled Receptor List: Recommendations for New Pairings with Cognate Ligands. <i>Pharmacological Reviews</i> , 2013, 65, 967-986.	16.0	250
15	THE CONCISE GUIDE TO PHARMACOLOGY 2019/20: Ion channels. <i>British Journal of Pharmacology</i> , 2019, 176, S142-S228.	5.4	242
16	The Concise Guide to PHARMACOLOGY 2013/14: Ion Channels. <i>British Journal of Pharmacology</i> , 2013, 170, 1607-1651.	5.4	226
17	The Concise Guide to PHARMACOLOGY 2015/16: Overview. <i>British Journal of Pharmacology</i> , 2015, 172, 5729-5743.	5.4	220
18	IUPHAR-DB: the IUPHAR database of G protein-coupled receptors and ion channels. <i>Nucleic Acids Research</i> , 2009, 37, D680-D685.	14.5	199

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19	THE CONCISE GUIDE TO PHARMACOLOGY 2017/18: Transporters. British Journal of Pharmacology, 2017, 174, S360-S446.	5.4	193
20	The Concise Guide to PHARMACOLOGY 2015/16: Transporters. British Journal of Pharmacology, 2015, 172, 6110-6202.	5.4	190
21	THE CONCISE GUIDE TO PHARMACOLOGY 2017/18: Voltage-gated ion channels. British Journal of Pharmacology, 2017, 174, S160-S194.	5.4	178
22	THE CONCISE GUIDE TO PHARMACOLOGY 2017/18: Catalytic receptors. British Journal of Pharmacology, 2017, 174, S225-S271.	5.4	177
23	The Concise Guide to PHARMACOLOGY 2015/16: Voltage-gated ion channels. British Journal of Pharmacology, 2015, 172, 5904-5941.	5.4	176
24	THE CONCISE GUIDE TO PHARMACOLOGY 2019/20: Transporters. British Journal of Pharmacology, 2019, 176, S397-S493.	5.4	166
25	The Concise Guide to PHARMACOLOGY 2015/16: Catalytic receptors. British Journal of Pharmacology, 2015, 172, 5979-6023.	5.4	158
26	THE CONCISE GUIDE TO PHARMACOLOGY 2019/20: Catalytic receptors. British Journal of Pharmacology, 2019, 176, S247-S296.	5.4	156
27	The Concise Guide to PHARMACOLOGY 2013/14: Overview. British Journal of Pharmacology, 2013, 170, 1449-1458.	5.4	153
28	The Concise Guide to PHARMACOLOGY 2013/14: Catalytic Receptors. British Journal of Pharmacology, 2013, 170, 1676-1705.	5.4	148
29	THE CONCISE GUIDE TO PHARMACOLOGY 2017/18: Ligand-gated ion channels. British Journal of Pharmacology, 2017, 174, S130-S159.	5.4	144
30	The Concise Guide to PHARMACOLOGY 2015/16: Ligand-gated ion channels. British Journal of Pharmacology, 2015, 172, 5870-5903.	5.4	133
31	THE CONCISE GUIDE TO PHARMACOLOGY 2017/18: Nuclear hormone receptors. British Journal of Pharmacology, 2017, 174, S208-S224.	5.4	131
32	The IUPHAR/BPS Guide to PHARMACOLOGY in 2020: extending immunopharmacology content and introducing the IUPHAR/MMV Guide to MALARIA PHARMACOLOGY. Nucleic Acids Research, 2020, 48, D1006-D1021.	14.5	131
33	THE CONCISE GUIDE TO PHARMACOLOGY 2019/20: Nuclear hormone receptors. British Journal of Pharmacology, 2019, 176, S229-S246.	5.4	127
34	The Concise Guide to PHARMACOLOGY 2013/14: Transporters. British Journal of Pharmacology, 2013, 170, 1706-1796.	5.4	121
35	The Concise Guide to PHARMACOLOGY 2015/16: Nuclear hormone receptors. British Journal of Pharmacology, 2015, 172, 5956-5978.	5.4	119
36	The Concise Guide to PHARMACOLOGY 2013/14: Ligand-Gated Ion Channels. British Journal of Pharmacology, 2013, 170, 1582-1606.	5.4	115

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37	IUPHAR-DB: new receptors and tools for easy searching and visualization of pharmacological data. Nucleic Acids Research, 2011, 39, D534-D538.	14.5	96
38	IUPHAR-DB: updated database content and new features. Nucleic Acids Research, 2013, 41, D1083-D1088.	14.5	94
39	The Concise Guide to <sc>PHARMACOLOGY</sc> 2013/14: Nuclear Hormone Receptors. British Journal of Pharmacology, 2013, 170, 1652-1675.	5.4	90
40	THE CONCISE GUIDE TO PHARMACOLOGY 2017/18: Other ion channels. British Journal of Pharmacology, 2017, 174, S195-S207.	5.4	41
41	The Concise Guide to PHARMACOLOGY 2015/16: Other ion channels. British Journal of Pharmacology, 2015, 172, 5942-5955.	5.4	40
42	Is systems pharmacology ready to impact upon therapy development? A study on the cholesterol biosynthesis pathway. British Journal of Pharmacology, 2017, 174, 4362-4382.	5.4	17
43	Accessing Expert-Curated Pharmacological Data in the IUPHAR/BPS Guide to PHARMACOLOGY. Current Protocols in Bioinformatics, 2018, 61, 1.34.1-1.34.46.	25.8	13
44	Creating a specialist protein resource network: a meeting report for the protein bioinformatics and community resources retreat: Figure 1.. Database: the Journal of Biological Databases and Curation, 2015, 2015, bav063.	3.0	8
45	Why data citation isn't working, and what to do about it. Database: the Journal of Biological Databases and Curation, 2020, 2020, .	3.0	8
46	Class A Orphans (version 2019.5) in the IUPHAR/BPS Guide to Pharmacology Database. IUPHAR/BPS Guide To Pharmacology CITE, 2019, 2019, .	0.2	8
47	Class A Orphans (version 2020.5) in the IUPHAR/BPS Guide to Pharmacology Database. IUPHAR/BPS Guide To Pharmacology CITE, 2020, 2020, .	0.2	7
48	IUPHAR-DB: An Open-Access, Expert-Curated Resource for Receptor and Ion Channel Research. ACS Chemical Neuroscience, 2011, 2, 232-235.	3.5	6
49	MaGnET: Malaria Genome Exploration Tool. Bioinformatics, 2013, 29, 2350-2352.	4.1	5
50	SynPharm: A Guide to PHARMACOLOGY Database Tool for Designing Drug Control into Engineered Proteins. ACS Omega, 2018, 3, 7993-8002.	3.5	4
51	GuideToPharmacology.org "an update. British Journal of Pharmacology, 2012, 167, 697-698.	5.4	3
52	Challenges of Connecting Chemistry to Pharmacology: Perspectives from Curating the IUPHAR/BPS Guide to PHARMACOLOGY. ACS Omega, 2018, 3, 8408-8420.	3.5	3
53	Class A Orphans in GtoPdb v.2021.3. IUPHAR/BPS Guide To Pharmacology CITE, 2021, 2021, .	0.2	3
54	How to Use the IUPHAR Receptor Database to Navigate Pharmacological Data. Methods in Molecular Biology, 2012, 897, 15-29.	0.9	2

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55	Inverse pharmacology: Approaches and tools for introducing druggability into engineered proteins. <i>Biotechnology Advances</i> , 2019, 37, 107439.	11.7	2
56	IUPHAR-DB: An Expert-Curated, Peer-Reviewed Database of Receptors and Ion Channels. <i>Nature Precedings</i> , 2009, , .	0.1	0
57	Class A Orphans (version 2019.4) in the IUPHAR/BPS Guide to Pharmacology Database. <i>IUPHAR/BPS Guide To Pharmacology CITE</i> , 2019, 2019, .	0.2	0