

Henry A Dunn

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3613518/henry-a-dunn-publications-by-citations.pdf>

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

17

papers

278

citations

10

h-index

16

g-index

17

ext. papers

355

ext. citations

7.2

avg, IF

3.64

L-index

#	Paper	IF	Citations
17	PDZ Protein Regulation of G Protein-Coupled Receptor Trafficking and Signaling Pathways. <i>Molecular Pharmacology</i> , 2015, 88, 624-39	4.3	75
16	Synaptic adhesion protein ELFN1 is a selective allosteric modulator of group III metabotropic glutamate receptors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 5022-5027	11.5	29
15	PDZK1/NHERF3 differentially regulates corticotropin-releasing factor receptor 1 and serotonin 2A receptor signaling and endocytosis. <i>Cellular Signalling</i> , 2015, 27, 519-31	4.9	26
14	Role of SAP97 protein in the regulation of corticotropin-releasing factor receptor 1 endocytosis and extracellular signal-regulated kinase 1/2 signaling. <i>Journal of Biological Chemistry</i> , 2013, 288, 15023-54	5.4	24
13	Beyond the Ligand: Extracellular and Transcellular G Protein-Coupled Receptor Complexes in Physiology and Pharmacology. <i>Pharmacological Reviews</i> , 2019, 71, 503-519	22.5	20
12	PSD-95 regulates CRFR1 localization, trafficking and β arrestin2 recruitment. <i>Cellular Signalling</i> , 2016, 28, 531-540	4.9	18
11	Role of SAP97 in the regulation of 5-HT2AR endocytosis and signaling. <i>Molecular Pharmacology</i> , 2014, 86, 275-83	4.3	18
10	ELFN2 is a postsynaptic cell adhesion molecule with essential roles in controlling group III mGluRs in the brain and neuropsychiatric behavior. <i>Molecular Psychiatry</i> , 2019, 24, 1902-1919	15.1	14
9	Role of Spinophilin in Group I Metabotropic Glutamate Receptor Endocytosis, Signaling, and Synaptic Plasticity. <i>Journal of Biological Chemistry</i> , 2016, 291, 17602-15	5.4	14
8	Suppression of piriform cortex activity in rat by corticotropin-releasing factor 1 and serotonin 2A/C receptors. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 200	6.1	11
7	Role of cystic fibrosis transmembrane conductance regulator-associated ligand (CAL) in regulating the trafficking and signaling of corticotropin-releasing factor receptor 1. <i>Cellular Signalling</i> , 2015, 27, 2120-30	4.9	7
6	Structural determinants governing β arrestin2 interaction with PDZ proteins and recruitment to CRFR1. <i>Cellular Signalling</i> , 2019, 63, 109361	4.9	7
5	Interplay between cell-adhesion molecules governs synaptic wiring of cone photoreceptors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23914-23924	11.5	6
4	MAGI proteins can differentially regulate the signaling pathways of 5-HTR by enhancing receptor trafficking and PLC recruitment. <i>Cellular Signalling</i> , 2018, 47, 109-121	4.9	5
3	MAGI Proteins Regulate the Trafficking and Signaling of Corticotropin-Releasing Factor Receptor 1 via a Compensatory Mechanism. <i>Journal of Molecular Signaling</i> , 2016, 11, 5	1	4
2	Trans-synaptic regulation of group III mGluR pharmacology by endogenous allosteric modulators implicated in neuropsychiatric disease. <i>FASEB Journal</i> , 2019, 33, 503.17	0.9	
1	Distinct Neuronal Expression Patterns of ELFN1 and ELFN2: Trans-synaptic Modulators of Group III mGluRs. <i>Molecular Psychiatry</i> , 2019, 24, 1769-1769	15.1	

