

# John Pintar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10811048/publications.pdf>

Version: 2024-02-01

12  
papers

356  
citations

1163117

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1281871

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docs citations

12  
times ranked

561  
citing authors

#	ARTICLE	IF	CITATIONS
1	Truncated G protein-coupled mu opioid receptor MOR-1 splice variants are targets for highly potent opioid analgesics lacking side effects. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 19778-19783.	7.1	126
2	Mice lacking $\mu$ -opioid receptors resist the development of diet-induced obesity. FASEB Journal, 2012, 26, 3483-3492.	0.5	61
3	Quantitative autoradiographic mapping of the ORL1, $\delta$ - and $\kappa$ -receptors in the brains of knockout mice lacking the ORL1 receptor gene. Brain Research, 2001, 906, 13-24.	2.2	44
4	Mediation of buprenorphine analgesia by a combination of traditional and truncated mu opioid receptor splice variants. Synapse, 2016, 70, 395-407.	1.2	40
5	Oxidative Metabolism as a Modulator of Kratom's Biological Actions. Journal of Medicinal Chemistry, 2021, 64, 16553-16572.	6.4	26
6	Synthesis and Pharmacology of a Novel $\mu$ -Opioid Receptor Heteromer-Selective Agonist Based on the Carfentanyl Template. Journal of Medicinal Chemistry, 2020, 63, 13618-13637.	6.4	22
7	Autoradiography in opioid triple knockout mice reveals opioid and opioid receptor like binding of naloxone benzoylhydrazone. Neuropharmacology, 2005, 48, 228-235.	4.1	18
8	Tetrapeptide Endomorphin Analogs Require Both Full Length and Truncated Splice Variants of the Mu Opioid Receptor Gene <i>Oprm1</i> for Analgesia. ACS Chemical Neuroscience, 2016, 7, 1717-1727.	3.5	11
9	FBNTI, a DOR-Selective Antagonist That Allosterically Activates MOR within a MOR-DOR Heteromer. Biochemistry, 2021, 60, 1413-1419.	2.5	6
10	Multiple subtypes of opioid receptors regulate binge-like (BE) feeding in rodents on an intermittent access schedule. FASEB Journal, 2012, 26, 889.5.	0.5	1
11	Exploring Pharmacological Functions of Alternatively Spliced Variants of the Mu Opioid Receptor Gene, <i>Oprm1</i> , via Gene-Targeted Animal Models. International Journal of Molecular Sciences, 2022, 23, 3010.	4.1	1
12	Buprenorphine analgesia requires exon 11-associated mu opioid receptor splice variants (659.11). FASEB Journal, 2014, 28, 659.11.	0.5	0