

# John E Pintar

## List of Publications by Year in descending order

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10  
papers

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citations

1163117

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1372567

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docs citations

11  
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855  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contribution of the Opioid System to the Antidepressant Effects of Fluoxetine. <i>Biological Psychiatry</i> , 2022, 92, 952-963.	1.3	7
2	FBNTI, a DOR-Selective Antagonist That Allosterically Activates MOR within a MOR $\times$ DOR Heteromer. <i>Biochemistry</i> , 2021, 60, 1413-1419.	2.5	6
3	Site selective C $\alpha$ -H functionalization of Mitragyna alkaloids reveals a molecular switch for tuning opioid receptor signaling efficacy. <i>Nature Communications</i> , 2021, 12, 3858.	12.8	25
4	Oxidative Metabolism as a Modulator of Kratom $\text{\textsuperscript{TM}}$ s Biological Actions. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 16553-16572.	6.4	26
5	Synthesis and Pharmacology of a Novel $\mu$ Opioid Receptor Heteromer-Selective Agonist Based on the Carfentanyl Template. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 13618-13637.	6.4	22
6	7-Hydroxymitragynine Is an Active Metabolite of Mitragynine and a Key Mediator of Its Analgesic Effects. <i>ACS Central Science</i> , 2019, 5, 992-1001.	11.3	120
7	The Behavioral Effects of the Antidepressant Tianeptine Require the Mu-Opioid Receptor. <i>Neuropsychopharmacology</i> , 2017, 42, 2052-2063.	5.4	240
8	Insulin-like growth factor binding protein-3 links obesity and breast cancer progression. <i>Oncotarget</i> , 2016, 7, 55491-55505.	1.8	16
9	Endogenous $\mu$ -Opioid Receptor Systems Regulate Mesoaccumbal Dopamine Dynamics and Vulnerability to Cocaine. <i>Journal of Neuroscience</i> , 2005, 25, 5029-5037.	3.6	145
10	Retention of heroin and morphine $\text{\textsuperscript{TM}}$ glucuronide analgesia in a new line of mice lacking exon 1 of MOR $\text{\textsuperscript{TM}}$ 1. <i>Nature Neuroscience</i> , 1999, 2, 151-156.	14.8	285