

Paul T Bremer

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,069
citations

471061

17
h-index

552369

26
g-index

28
all docs

28
docs citations

28
times ranked

853
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing Translational Vaccines against Heroin and Fentanyl through Investigation of Adjuvants and Stability. <i>Molecular Pharmaceutics</i> , 2021, 18, 228-235.	2.3	11
2	A synthetic opioid vaccine attenuates fentanyl-vs-food choice in male and female rhesus monkeys. <i>Drug and Alcohol Dependence</i> , 2021, 218, 108348.	1.6	18
3	A Highly Efficacious Carfentanil Vaccine That Blunts Opioid-Induced Antinociception and Respiratory Depression. <i>ACS Chemical Biology</i> , 2021, 16, 277-282.	1.6	16
4	Enhancement of a Heroin Vaccine through Hapten Deuteration. <i>Journal of the American Chemical Society</i> , 2020, 142, 13294-13298.	6.6	13
5	Sulfonate-isosteric replacement examined within heroin-hapten vaccine design. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127388.	1.0	3
6	Evaluation of a Dual Fentanyl/Heroin Vaccine on the Antinociceptive and Reinforcing Effects of a Fentanyl/Heroin Mixture in Male and Female Rats. <i>ACS Chemical Neuroscience</i> , 2020, 11, 1300-1310.	1.7	23
7	Vaccine blunts fentanyl potency in male rhesus monkeys. <i>Neuropharmacology</i> , 2019, 158, 107730.	2.0	41
8	Effectiveness and selectivity of a heroin conjugate vaccine to attenuate heroin, 6-acetylmorphine, and morphine antinociception in rats: Comparison with naltrexone. <i>Drug and Alcohol Dependence</i> , 2019, 204, 107501.	1.6	20
9	Monoclonal Antibodies for Combating Synthetic Opioid Intoxication. <i>Journal of the American Chemical Society</i> , 2019, 141, 10489-10503.	6.6	43
10	Conjugate vaccine produces long-lasting attenuation of fentanyl vs. food choice and blocks expression of opioid withdrawal-induced increases in fentanyl choice in rats. <i>Neuropsychopharmacology</i> , 2019, 44, 1681-1689.	2.8	56
11	Enhancing Efficacy and Stability of an Antiheroin Vaccine: Examination of Antinociception, Opioid Binding Profile, and Lethality. <i>Molecular Pharmaceutics</i> , 2018, 15, 1062-1072.	2.3	47
12	Metal Ions Effectively Ablate the Action of Botulinum Neurotoxin A. <i>Journal of the American Chemical Society</i> , 2017, 139, 7264-7272.	6.6	15
13	Conjugate Vaccine Immunotherapy for Substance Use Disorder. <i>Pharmacological Reviews</i> , 2017, 69, 298-315.	7.1	73
14	Development of a Clinically Viable Heroin Vaccine. <i>Journal of the American Chemical Society</i> , 2017, 139, 8601-8611.	6.6	78
15	Active vaccination attenuates the psychostimulant effects of Δ^1 -PVP and MDPV in rats. <i>Neuropharmacology</i> , 2017, 116, 1-8.	2.0	23
16	Newly Designed Quinolinol Inhibitors Mitigate the Effects of Botulinum Neurotoxin A in Enzymatic, Cell-Based, and ex Vivo Assays. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 338-348.	2.9	30
17	Combatting Synthetic Designer Opioids: A Conjugate Vaccine Ablates Lethal Doses of Fentanyl Class Drugs. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 3772-3775.	7.2	110
18	Methamphetamine Vaccines: Improvement through Hapten Design. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 3878-3885.	2.9	31

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19	Picolinic acids as $\hat{\text{I}}^2$ -exosite inhibitors of botulinum neurotoxin A light chain. <i>Chemical Communications</i> , 2016, 52, 12521-12524.	2.2	6
20	Combatting Synthetic Designer Opioids: A Conjugate Vaccine Ablates Lethal Doses of Fentanyl Class Drugs. <i>Angewandte Chemie</i> , 2016, 128, 3836-3839.	1.6	14
21	Injection Route and TLR9 Agonist Addition Significantly Impact Heroin Vaccine Efficacy. <i>Molecular Pharmaceutics</i> , 2014, 11, 1075-1080.	2.3	74
22	Benzoquinones as inhibitors of botulinum neurotoxin serotype A. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 3971-3981.	1.4	17
23	Dynamic vaccine blocks relapse to compulsive intake of heroin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9036-9041.	3.3	93
24	Investigating the Effects of a Hydrolytically Stable Hapten and a Th1 Adjuvant on Heroin Vaccine Performance. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 10776-10780.	2.9	38
25	Iridium Complexes of CCC-Pincer N-Heterocyclic Carbene Ligands: Synthesis and Catalytic C $\hat{\text{H}}$ Functionalization. <i>Organometallics</i> , 2010, 29, 3019-3026.	1.1	126
26	Rigid, Sterically Diverse N-Heterocyclic Carbene-Pyridine Chelates: Synthesis, Mild Palladation, and Palladium-Catalyzed Allylic Substitution. <i>Organometallics</i> , 2009, 28, 5244-5252.	1.1	50