Debra A Kendall

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4785403/publications.pdf

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9 488 8 9 papers citations h-index g-index
9 9 9 561

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Allosteric modulators restore orthosteric agonist binding to mutated CB1 receptors. Journal of Pharmacy and Pharmacology, 2019, 72, 84-91.	2.4	1
2	Synthesis and biological evaluation of indole-2-carboxamides bearing photoactivatable functionalities as novel allosteric modulators for the cannabinoid CB1 receptor. European Journal of Medicinal Chemistry, 2016, 121, 517-529.	5 . 5	23
3	Computationallyâ€predicted CB1 cannabinoid receptor mutants show distinct patterns of saltâ€bridges that correlate with their level of constitutive activity reflected in G protein coupling levels, thermal stability, and ligand binding. Proteins: Structure, Function and Bioinformatics, 2013, 81, 1304-1317.	2.6	36
4	Distinct Roles of \hat{l}^2 -Arrestin 1 and \hat{l}^2 -Arrestin 2 in ORG27569-induced Biased Signaling and Internalization of the Cannabinoid Receptor 1 (CB1). Journal of Biological Chemistry, 2013, 288, 9790-9800.	3.4	114
5	Allosteric Modulator ORG27569 Induces CB1 Cannabinoid Receptor High Affinity Agonist Binding State, Receptor Internalization, and Gi Protein-independent ERK1/2 Kinase Activation. Journal of Biological Chemistry, 2012, 287, 12070-12082.	3.4	119
6	Ligand binding sensitivity of the extracellular loop two of the cannabinoid receptor 1. Drug Development Research, 2010, 71, 404-411.	2.9	19
7	Dual Role of the Second Extracellular Loop of the Cannabinoid Receptor 1: Ligand Binding and Receptor Localization. Molecular Pharmacology, 2009, 76, 833-842.	2.3	68
8	Mutations of CB ₁ T210 Produce Active and Inactive Receptor Forms:  Correlations with Ligand Affinity, Receptor Stability, and Cellular Localization. Biochemistry, 2006, 45, 5606-5617.	2.5	57
9	Integrity of extracellular loop 1 of the human cannabinoid receptor 1 is critical for high-affinity binding of the ligand CP 55,940 but not SR 141716A. Biochemical Pharmacology, 2003, 65, 1623-1631.	4.4	51