Anne-Marie O'Carroll

List of Publications by Year in descending order

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687363 794594 1,371 19 13 19 citations h-index g-index papers 19 19 19 1838 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Circumventricular Organ Apelin Receptor Knockdown Decreases Blood Pressure and Sympathetic Drive Responses in the Spontaneously Hypertensive Rat. Frontiers in Physiology, 2021, 12, 711041.	2.8	1
2	THE CONCISE GUIDE TO PHARMACOLOGY 2021/22: G proteinâ€coupled receptors. British Journal of Pharmacology, 2021, 178, S27-S156.	5.4	337
3	Increased apelin receptor gene expression in the subfornical organ of spontaneously hypertensive rats. PLoS ONE, 2020, 15, e0231844.	2.5	6
4	Vasopressin and oxytocin receptors (version 2019.4) in the IUPHAR/BPS Guide to Pharmacology Database. IUPHAR/BPS Guide To Pharmacology CITE, 2019, 2019, .	0.2	7
5	Somatostatin receptors (version 2019.4) in the IUPHAR/BPS Guide to Pharmacology Database. IUPHAR/BPS Guide To Pharmacology CITE, 2019, 2019, .	0.2	1
6	Blockade of Rostral Ventrolateral Medulla Apelin Receptors Does Not Attenuate Arterial Pressure in SHR and L-NAME-Induced Hypertensive Rats. Frontiers in Physiology, 2018, 9, 1488.	2.8	5
7	Vasopressin V1a receptors mediate the hypertensive effects of [Pyr ¹]apelinâ€13 in the rat rostral ventrolateral medulla. Journal of Physiology, 2017, 595, 3303-3318.	2.9	18
8	Expression and functional implications of the renal apelinergic system in rodents. PLoS ONE, 2017, 12, e0183094.	2.5	17
9	Agonist-induced internalization and desensitization of the apelin receptor. Molecular and Cellular Endocrinology, 2016, 437, 108-119.	3.2	20
10	The apelin receptor APJ: journey from an orphan to a multifaceted regulator of homeostasis. Journal of Endocrinology, 2013, 219, R13-R35.	2.6	268
11	Central and peripheral apelin receptor distribution in the mouse: Species differences with rat. Peptides, 2012, 33, 139-148.	2.4	97
12	G protein-coupled receptors in the hypothalamic paraventricular and supraoptic nuclei – serpentine gateways to neuroendocrine homeostasis. Frontiers in Neuroendocrinology, 2012, 33, 45-66.	5.2	66
13	The effects of apelin on hypothalamic–pituitary–adrenal axis neuroendocrine function are mediated through corticotrophin-releasing factor- and vasopressin-dependent mechanisms. Journal of Endocrinology, 2009, 202, 123-129.	2.6	58
14	Abnormal fluid homeostasis in apelin receptor knockout mice. Journal of Endocrinology, 2009, 202, 453-462.	2.6	87
15	The Effects of Apelin on the Electrical Activity of Hypothalamic Magnocellular Vasopressin and Oxytocin Neurons and Somatodendritic Peptide Release. Endocrinology, 2008, 149, 6136-6145.	2.8	46
16	Vasopressin potentiates corticotropin-releasing hormone-induced insulin release from mouse pancreatic \hat{l}^2 -cells. Journal of Endocrinology, 2008, 197, 231-239.	2.6	30
17	Transcriptional regulation of the rat apelin receptor gene: promoter cloning and identification of an Sp1 site necessary for promoter activity. Journal of Molecular Endocrinology, 2006, 36, 221-235.	2.5	23
18	Localization of Messenger Ribonucleic Acids for Somatostatin Receptor Subtypes (sstr1–5) in the Rat Adrenal Gland. Journal of Histochemistry and Cytochemistry, 2003, 51, 55-60.	2.5	9

#	Article	IF	CITATIONS
19	Distribution of mRNA encoding B78/apj, the rat homologue of the human APJ receptor, and its endogenous ligand apelin in brain and peripheral tissues. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 2000, 1492, 72-80.	2.4	275