

Marc de Gasparo

List of Publications by Year in descending order

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35
papers

2,158
citations

567281

15
h-index

361022

35
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all docs

35
docs citations

35
times ranked

930
citing authors

#	ARTICLE	IF	CITATIONS
1	Preliminary biochemical characterization of two angiotensin II receptor subtypes. <i>Biochemical and Biophysical Research Communications</i> , 1989, 163, 284-291.	2.1	758
2	Angiotensin II Receptor Subtypes: Characterization, Signalling Mechanisms, and Possible Physiological Implications. <i>Frontiers in Neuroendocrinology</i> , 1993, 14, 123-171.	5.2	303
3	Proposed Update of Angiotensin Receptor Nomenclature. <i>Hypertension</i> , 1995, 25, 924-927.	2.7	189
4	The angiotensin AT ₂ receptor modulates T-type calcium current in non-differentiated NG108-15 cells. <i>FEBS Letters</i> , 1992, 309, 161-164.	2.8	122
5	Agonistic and antagonistic properties of angiotensin analogs at the AT ₂ receptor in PC12W cells. <i>Regulatory Peptides</i> , 1993, 44, 207-213.	1.9	107
6	Binding of valsartan to mammalian angiotensin AT ₁ receptors. <i>Regulatory Peptides</i> , 1995, 59, 303-311.	1.9	104
7	Radioiodinated CGP 42111A: A novel high affinity and highly selective ligand for the characterization of angiotensin AT ₂ receptors. <i>Biochemical and Biophysical Research Communications</i> , 1991, 181, 1365-1371.	2.1	87
8	Biochemical Characterization of Two Angiotensin II Receptor Subtypes in the Rat. <i>Journal of Cardiovascular Pharmacology</i> , 1990, 16, S31-S35.	1.9	82
9	Pharmacology of angiotensin II receptors in the kidney. <i>Kidney International</i> , 1994, 46, 1486-1491.	5.2	69
10	Angiotensin II and nitric oxide interaction. <i>Heart Failure Reviews</i> , 2002, 7, 347-358.	3.9	67
11	Neuropeptides, Neuropeptidases and Brain Asymmetry. <i>Current Protein and Peptide Science</i> , 2004, 5, 497-506.	1.4	38
12	Asymmetrical response of aminopeptidase A and nitric oxide in plasma of normotensive and hypertensive rats with experimental hemiparkinsonism. <i>Neuropharmacology</i> , 2009, 56, 573-579.	4.1	25
13	Control of insulin secretion in the developing pancreatic rudiment. <i>Developmental Biology</i> , 1975, 47, 106-122.	2.0	23
14	Interaction of neuropeptidase activities in cortico-limbic regions after acute restraint stress. <i>Behavioural Brain Research</i> , 2015, 287, 42-48.	2.2	17
15	Angiotensin II binding sites on micro-organisms contaminating cell cultures. <i>Regulatory Peptides</i> , 1993, 44, 233-238.	1.9	15
16	The Brain-Heart Connection: Frontal Cortex and Left Ventricle Angiotensinase Activities in Control and Captopril-Treated Hypertensive Rats—A Bilateral Study. <i>International Journal of Hypertension</i> , 2013, 2013, 1-7.	1.3	15
17	Blockade of angiotensin converting enzyme but not of angiotensin AT ₁ receptors improves glucose tolerance. <i>European Journal of Pharmacology</i> , 1997, 319, 77-83.	3.5	14
18	Addressing Those Two That Go Together: The Angiotensin II Receptors and their Role in Blood-flow Regulation. <i>Blood Pressure</i> , 2001, 10, 6-15.	1.5	14

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19	Biochemical effects of prolonged renin inhibition in marmosets. <i>Journal of Hypertension</i> , 1989, 7, 615-618.	0.5	13
20	Asymmetrical effect of captopril on the angiotensinase activity in frontal cortex and plasma of the spontaneously hypertensive rats: Expanding the model of neuroendocrine integration. <i>Behavioural Brain Research</i> , 2012, 230, 423-427.	2.2	13
21	Bilateral distribution of enkephalinase activity in the medial prefrontal cortex differs between WKY and SHR rats unilaterally lesioned with 6-hydroxydopamine. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 75, 213-218.	4.8	13
22	Lateralized response of oxytocinase activity in the medial prefrontal cortex of a unilateral rat model of Parkinson's disease. <i>Behavioural Brain Research</i> , 2010, 213, 328-331.	2.2	12
23	New basic science initiatives with the angiotensin II receptor blocker valsartan. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2000, 1, 3-5.	1.7	8
24	Functional and neurometabolic asymmetry in SHR and WKY rats following vasoactive treatments. <i>Scientific Reports</i> , 2019, 9, 16098.	3.3	8
25	Editorial [Hot Topic: Novel Peptides and Proteins in Diabetes Mellitus (Guest Editors: Po Sing Leung) Tj ETQq1 1 0.784314 rgBT /Over 1.4 7		
26	Asymmetrical response of aminopeptidase A in the medial prefrontal cortex and striatum of 6-OHDA-unilaterally-lesioned Wistar Kyoto and spontaneously hypertensive rats. <i>Pharmacology Biochemistry and Behavior</i> , 2019, 182, 12-21.	2.9	6
27	Brain Asymmetry: Towards an Asymmetrical Neurovisceral Integration. <i>Symmetry</i> , 2021, 13, 2409.	2.2	6
28	Neuropeptidase activities in plasma after acute restraint stress. Interaction with cortico-limbic areas. <i>Acta Neuropsychiatrica</i> , 2016, 28, 239-243.	2.1	5
29	Neuromodulatory effects of angiotensin II in the visual layers of the rat superior colliculus. <i>NeuroReport</i> , 1994, 5, 2649-2652.	1.2	4
30	Blood Pressure Correlates Asymmetrically with Neuropeptidase Activities of the Left and Right Frontal Cortices. <i>Symmetry</i> , 2021, 13, 105.	2.2	3
31	Interaction between Angiotensinase Activities in Pituitary and Adrenal Glands of Wistar Kyoto and Spontaneously Hypertensive Rats under Hypotensive or Hypertensive Treatments. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7823.	4.1	3
32	Addressing Those Two That Go Together: The Angiotensin II Receptors and their Role in Blood-flow Regulation. <i>Blood Pressure</i> , 2001, 10, 6-15.	1.5	3
33	Accumulation of pancreas-specific products during organogenesis of <i>Acomys cahirinus</i> . <i>General and Comparative Endocrinology</i> , 1980, 41, 499-505.	1.8	2
34	144 Single- and multiple-dose phase I trials with the angiotensin II antagonist valsartan. <i>Journal of Hypertension</i> , 1993, 11, S459.	0.5	2
35	Asymmetric Interaction of Neuropeptidase Activities between Cortico-Limbic Structures, Plasma and Cardiovascular Function after Unilateral Dopamine Depletions of the Nigrostriatal System. <i>Biomedicines</i> , 2022, 10, 326.	3.2	1