Bernard Masri

List of Publications by Year in descending order

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Version: 2024-02-01

41 3,795 27 42 papers citations h-index g-index

46 46 46 4745
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Apelin promotes blood and lymph vessel formation and the growth of melanoma lung metastasis. Scientific Reports, 2021, 11, 5798.	3.3	13
2	Pharmacological inhibition of the F ₁ â€ATPase/P2Y ₁ pathway suppresses the effect of apolipoprotein A1 on endothelial nitric oxide synthesis and vasorelaxation. Acta Physiologica, 2019, 226, e13268.	3.8	12
3	The apelin/APJ system as a therapeutic target in metabolic diseases. Expert Opinion on Therapeutic Targets, 2019, 23, 215-225.	3.4	39
4	Interaction between hormone-sensitive lipase and ChREBP in fat cells controls insulin sensitivity. Nature Metabolism, 2019, 1, 133-146.	11.9	42
5	Chronic apelin treatment improves hepatic lipid metabolism in obese and insulin-resistant mice by an indirect mechanism. Endocrine, 2018, 60, 112-121.	2.3	18
6	Therapeutic Benefit and Gene Network Regulation by Combined Gene Transfer of Apelin, FGF2, and SERCA2a into Ischemic Heart. Molecular Therapy, 2018, 26, 902-916.	8.2	20
7	Apelin targets gut contraction to control glucose metabolism via the brain. Gut, 2017, 66, 258-269.	12.1	73
8	Protamine is an antagonist of apelin receptor, and its activity is reversed by heparin. FASEB Journal, 2017, 31, 2507-2519.	0.5	26
9	Apelin modulates pathological remodeling of lymphatic endothelium after myocardial infarction. JCI Insight, 2017, 2, .	5.0	68
10	Cariprazine exerts antimanic properties and interferes with dopamine D 2 receptor \hat{l}^2 $\hat{a} \in \mathbf{a}$ rrestin interactions. Pharmacology Research and Perspectives, 2015, 3, e00073.	2.4	19
11	Apelin receptors: From signaling to antidiabetic strategy. European Journal of Pharmacology, 2015, 763, 149-159.	3.5	80
12	Apelin promotes lymphangiogenesis and lymph node metastasis. Oncotarget, 2014, 5, 4426-4437.	1.8	81
13	Tumour co-expression of apelin and its receptor is the basis of an autocrine loop involved in the growth of colon adenocarcinomas. European Journal of Cancer, 2014, 50, 663-674.	2.8	80
14	Apelin signalling: A new therapeutic target for pancreatic adenocarcinoma?. Pancreatology, 2014, 14, S68-S69.	1.1	3
15	Apelin Signaling in Retinal Angiogenesis. , 2014, , 121-148.		0
16	The Intestinal Glucose–Apelin Cycle Controls Carbohydrate Absorption in Mice. Gastroenterology, 2013, 144, 771-780.	1.3	48
17	G Protein-Coupled Receptors in Cancer. Progress in Molecular Biology and Translational Science, 2013, 115, 143-173.	1.7	12
18	BRET Approaches to Characterize Dopamine and TAAR1 Receptor Pharmacology and Signaling. Methods in Molecular Biology, 2013, 964, 107-122.	0.9	17

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19	Distinct CCK-2 Receptor Conformations Associated with \hat{l}^2 -Arrestin-2 Recruitment or Phospholipase-C Activation Revealed by a Biased Antagonist. Journal of the American Chemical Society, 2013, 135, 2560-2573.	13.7	29
20	BRET biosensors to study GPCR biology, pharmacology, and signal transduction. Frontiers in Endocrinology, 2012, 3, 105.	3.5	87
21	Distinct conformational states of the CCK2R are associated with \hat{l}^2 -arrestin-2 recruitment or phospholipase-C activation. Regulatory Peptides, 2012, 177, S27-S28.	1.9	1
22	Functional Interaction between Trace Amine-Associated Receptor 1 and Dopamine D2 Receptor. Molecular Pharmacology, 2011, 80, 416-425.	2.3	175
23	Regulation of Membrane Cholecystokinin-2 Receptor by Agonists Enables Classification of Partial Agonists as Biased Agonists. Journal of Biological Chemistry, 2011, 286, 6707-6719.	3.4	15
24	The Dopamine Metabolite 3-Methoxytyramine Is a Neuromodulator. PLoS ONE, 2010, 5, e13452.	2.5	76
25	The G-protein coupled receptor Agtrl1 regulates early development of myocardial progenitors. Regulatory Peptides, 2010, 164, 24.	1.9	0
26	Reduced D2-mediated signaling activity and trans-synaptic upregulation of D1 and D2 dopamine receptors in mice overexpressing the dopamine transporter. Cellular Signalling, 2009, 21, 87-94.	3.6	36
27	Antagonism of dopamine D2 receptor/ \hat{l}^2 -arrestin 2 interaction is a common property of clinically effective antipsychotics. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 13656-13661.	7.1	295
28	Pharmacological Characterization of Membrane-Expressed Human Trace Amine-Associated Receptor 1 (TAAR1) by a Bioluminescence Resonance Energy Transfer cAMP Biosensor. Molecular Pharmacology, 2008, 74, 585-594.	2.3	135
29	Regulation of Akt Signaling by D2 and D3 Dopamine Receptors In Vivo. Journal of Neuroscience, 2007, 27, 881-885.	3.6	245
30	Bisindolylmaleimide I Suppresses Fibroblast Growth Factor-mediated Activation of Erk MAP Kinase in Chondrocytes by Preventing Shp2 Association with the Frs2 and Gab1 Adaptor Proteins. Journal of Biological Chemistry, 2007, 282, 2929-2936.	3.4	32
31	The G Protein-Coupled Receptor Agtrl1b Regulates Early Development of Myocardial Progenitors. Developmental Cell, 2007, 12, 403-413.	7.0	167
32	Experimental challenge to a 'rigorous' BRET analysis of GPCR oligomerization. Nature Methods, 2007, 4, 599-600.	19.0	62
33	Therapeutic potential of interfering with apelin signalling. Drug Discovery Today, 2006, 11, 1100-1106.	6.4	63
34	The Apelin Receptor Is Coupled to Gi1 or Gi2 Protein and Is Differentially Desensitized by Apelin Fragments. Journal of Biological Chemistry, 2006, 281, 18317-18326.	3.4	134
35	The Adaptor Protein Gab1 Couples the Stimulation of Vascular Endothelial Growth Factor Receptor-2 to the Activation of Phosphoinositide 3-Kinase. Journal of Biological Chemistry, 2006, 281, 23285-23295.	3.4	55
36	Apelin signalling: a promising pathway from cloning to pharmacology. Cellular Signalling, 2005, 17, 415-426.	3.6	162

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37	Apelin, a Newly Identified Adipokine Up-Regulated by Insulin and Obesity. Endocrinology, 2005, 146, 1764-1771.	2.8	761
38	Interaction of fibroblast growth factor and C-natriuretic peptide signaling in regulation of chondrocyte proliferation and extracellular matrix homeostasis. Journal of Cell Science, 2005, 118 , $5089-5100$.	2.0	136
39	Apelin (65â€77) activates p70 S6 kinase and is mitogenic for umbilical endothelial cells. FASEB Journal, 2004, 18, 1909-1911.	0.5	189
40	Apelin (65–77) Activates Extracellular Signal-Regulated Kinases via a PTX-Sensitive G Protein. Biochemical and Biophysical Research Communications, 2002, 290, 539-545.	2.1	159
41	Expression of the murine msr/apj receptor and its ligand apelin is upregulated during formation of the retinal vessels. Mechanisms of Development, 2002, 110, 183-186.	1.7	85