

Lakshmi Devi

List of Publications by Year in descending order

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20
papers

853
citations

623574

14
h-index

752573

20
g-index

20
all docs

20
docs citations

20
times ranked

789
citing authors

#	ARTICLE	IF	CITATIONS
1	International Union of Basic and Clinical Pharmacology. LXVII. Recommendations for the Recognition and Nomenclature of G Protein-Coupled Receptor Heteromultimers. <i>Pharmacological Reviews</i> , 2007, 59, 5-13.	7.1	274
2	Consensus sequence for processing of peptide precursors at monobasic sites. <i>FEBS Letters</i> , 1991, 280, 189-194.	1.3	160
3	Effect of nitric oxide on mitogenesis and proliferation of cerebellar glial cells. <i>Brain Research</i> , 1992, 592, 208-212.	1.1	45
4	Effects of chronic food restriction on prodynorphin-derived peptides in rat brain regions. <i>Brain Research</i> , 1994, 664, 49-53.	1.1	42
5	Requirements and ontology for a G protein-coupled receptor oligomerization knowledge base. <i>BMC Bioinformatics</i> , 2007, 8, 177.	1.2	42
6	Chronic food restriction and streptozotocin-induced diabetes differentially alter prodynorphin mRNA levels in rat brain regions. <i>Molecular Brain Research</i> , 1997, 46, 25-30.	2.5	35
7	Effects of streptozotocin-induced diabetes on prodynorphin-derived peptides in rat brain regions. <i>Brain Research</i> , 1995, 685, 129-134.	1.1	30
8	Regulated Expression of the Prodynorphin Gene in the R2C Leydig Tumor Cell Line*. <i>Endocrinology</i> , 1989, 124, 49-59.	1.4	29
9	Posttranslational Processing of Carboxypeptidase E, a Neuropeptide-Processing Enzyme, in AtT-20 Cells and Bovine Pituitary Secretory Granules. <i>Journal of Neurochemistry</i> , 1993, 61, 1404-1415.	2.1	29
10	Comparison of a spectrophotometric, a fluorometric, and a novel radiometric assay for carboxypeptidase E (EC 3.4.17.10) and other carboxypeptidase B-like enzymes. <i>Analytical Biochemistry</i> , 1990, 184, 21-27.	1.1	28
11	Subcellular Localization, Partial Purification, and Characterization of a Dynorphin Processing Endopeptidase from Bovine Pituitary. <i>Journal of Neurochemistry</i> , 1991, 56, 320-329.	2.1	25
12	Neuropeptide processing by single-step cleavage: Conversion of leuromorphin (dynorphin B-29) to dynorphin B. <i>Biochemical and Biophysical Research Communications</i> , 1985, 130, 1168-1176.	1.0	24
13	Expression and Posttranslational Processing of Preprodynorphin Complementary DNA in the Mouse Anterior Pituitary Cell Line AtT-20. <i>Molecular Endocrinology</i> , 1989, 3, 1852-1860.	3.7	16
14	Dynorphin-Processing Endopeptidase in the Rat Anterior Pituitary Lactotrophic Cell Line, GH4C1. <i>Neuroendocrinology</i> , 1992, 55, 351-356.	1.2	14
15	A solution hybridization assay for the quantitation of prodynorphin mRNA. <i>Molecular Brain Research</i> , 1987, 2, 173-176.	2.5	13
16	Conversion of Leuromorphin (Dynorphin B-29) to Dynorphin B and Dynorphin B-14 by Thiol Protease Activity. <i>Journal of Neurochemistry</i> , 1986, 47, 154-157.	2.1	13
17	Processing of prodynorphin in BRL-3A cells, a rat liver-derived cell line: implications for the specificity of neuropeptide-processing enzymes. <i>Molecular and Cellular Endocrinology</i> , 1993, 94, 37-45.	1.6	11
18	Regulation of Neuropeptide-Processing Enzymes by Nitric Oxide in Cultured Astrocytes. <i>Journal of Neurochemistry</i> , 1994, 62, 2387-2393.	2.1	11

#	ARTICLE	IF	CITATIONS
19	Opioid and other peptides as inhibitors of leumorphin (dynorphin B-29) converting activity. Peptides, 1986, 7, 87-90.	1.2	9
20	Expression and Post-Translational Processing of Preprodynorphin in the Rat Anterior Pituitary Cell Line, GH4C1. Journal of Neuroendocrinology, 1989, 1, 363-368.	1.2	3