Elisabetta Vegeto

List of Publications by Year
in descending order

53	5,277	117571	168321
papers	citations	34 h-index	53 g-index

55	55	55	6036
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Use of ERE-Luc Reporter Mice to Monitor Estrogen Receptor Transcriptional Activity in a Spatio-Temporal Dimension. Methods in Molecular Biology, 2022, 2418, 153-172.	0.4	1
2	Tamoxifen Twists Again: On and Off-Targets in Macrophages and Infections. Frontiers in Pharmacology, 2022, 13, 879020.	1.6	8
3	Inhibition of microglial Î²-glucocerebrosidase hampers the microglia-mediated antioxidant and protective response in neurons. Journal of Neuroinflammation, 2021, 18, 220.	3.1	11
4	ERÎ±-independent NRF2-mediated immunoregulatory activity of tamoxifen. Biomedicine and Pharmacotherapy, 2021, 144, 112274.	2.5	3
5	The Role of Sex and Sex Hormones in Neurodegenerative Diseases. Endocrine Reviews, 2020, 41, 273-319.	8.9	118
6	Reciprocal interference between the NRF2 and LPS signaling pathways on the immuneâ€•metabolic phenotype of peritoneal macrophages. Pharmacology Research and Perspectives, 2020, 8, e00638.	1.1	8
7	Identification of new molecular targets for PET imaging of the microglial anti-inflammatory activation state. Theranostics, 2018, 8, 5400-5418.	4.6	48
8	The estrogenâ€“macrophage interplay in the homeostasis of the female reproductive tract. Human Reproduction Update, 2018, 24, 652-672.	5.2	32
9	Sex-Specific Features of Microglia from Adult Mice. Cell Reports, 2018, 23, 3501-3511.	2.9	417
10	Self-renewal and phenotypic conversion are the main physiological responses of macrophages to the endogenous estrogen surge. Scientific Reports, 2017, 7, 44270.	1.6	58
11	Influence of Estrogen Modulation on Glia Activation in a Murine Model of Parkinson's Disease. Frontiers in Neuroscience, 2017, 11, 306.	1.4	58
12	Selective proliferative response of microglia to alternative polarization signals. Journal of Neuroinflammation, 2017, 14, 236.	3.1	39
13	Estrogens, Neuroinflammation, and Neurodegeneration. Endocrine Reviews, 2016, 37, 372-402.	8.9	254
14	Estrogen accelerates the resolution of inflammation in macrophagic cells. Scientific Reports, 2015, 5, 15224.	1.6	183
15	Alternative Activation of Human Macrophages Is Rescued by Estrogen Treatment In Vitro and Impaired by Menopausal Status. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E50-E58.	1.8	89
16	Heterogeneous induction of microglia M2a phenotype by central administration of interleukin-4. Journal of Neuroinflammation, 2014, 11, 211.	3.1	62
17	A Lack of Ovarian Function Increases Neuroinflammation in Aged Mice. Endocrinology, 2012, 153, 2777-2788.	1.4	76
18	Neglected markers: Altered serum proteome in murine models of disease. Proteomics, 2012, 12, 691-707.	1.3	9

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19	Estrogen Receptor-Î± as a Drug Target Candidate for Preventing Lung Inflammation. Endocrinology, 2010, 151, 174-184.	1.4	61
20	Selective estrogen receptorâ€Î± agonist provides widespread heart and vascular protection with enhanced endothelial progenitor cell mobilization in the absence of uterotrophic action. FASEB Journal, 2010, 24, 2262-2272.	0.2	34
21	Increased atherosclerosis and vascular inflammation in APP transgenic mice with apolipoprotein E deficiency. Atherosclerosis, 2010, 210, 78-87.	0.4	48
22	Distinct Roles of Estrogen Receptor-Î± and Î² in the Modulation of Vascular Inducible Nitric-Oxide Synthase in Diabetes. Journal of Pharmacology and Experimental Therapeutics, 2009, 328, 174-182.	1.3	23
23	Estrogen anti-inflammatory activity in brain: A therapeutic opportunity for menopause and neurodegenerative diseases. Frontiers in Neuroendocrinology, 2008, 29, 507-519.	2.5	261
24	Estrogen Receptor Antagonist Fulvestrant (ICI 182,780) Inhibits the Anti-Inflammatory Effect of Glucocorticoids. Molecular Pharmacology, 2007, 71, 132-144.	1.0	23
25	Traditional healthy mediterranean diet: estrogenic activity of plants used as food and flavoring agents. Phytotherapy Research, 2006, 20, 670-675.	2.8	18
26	Estrogen Action in Neuroprotection and Brain Inflammation. Annals of the New York Academy of Sciences, 2006, 1089, 302-323.	1.8	107
27	Selective Agonists of Estrogen Receptor Isoforms. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 2192-2199.	1.1	46
28	The Endogenous Estrogen Status Regulates Microglia Reactivity in Animal Models of Neuroinflammation. Endocrinology, 2006, 147, 2263-2272.	1.4	146
29	17Î²-Estradiol Inhibits Inflammatory Gene Expression by Controlling NF-Î°B Intracellular Localization. Molecular and Cellular Biology, 2005, 25, 2957-2968.	1.1	370
30	Estrogens in the Nervous System: Mechanisms and Nonreproductive Functions. Annual Review of Physiology, 2004, 66, 291-313.	5.6	194
31	Regulation of the lipopolysaccharide signal transduction pathway by 17Î²-estradiol in macrophage cells. Journal of Steroid Biochemistry and Molecular Biology, 2004, 91, 59-66.	1.2	93
32	In vivo imaging of transcriptionally active estrogen receptors. Nature Medicine, 2003, 9, 82-86.	15.2	273
33	Inducible Nitric Oxide Synthase Mediates Bone Loss in Ovariectomized Mice. Endocrinology, 2003, 144, 1098-1107.	1.4	71
34	Estrogen Receptor Î±, a Molecular Switch Converting Transforming Growth Factor-Î±-mediated Proliferation into Differentiation in Neuroblastoma Cells. Journal of Biological Chemistry, 2003, 278, 31737-31744.	1.6	36
35	Estrogen receptor-Â mediates the brain antiinflammatory activity of estradiol. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 9614-9619.	3.3	352
36	Mechanisms of the Neuroprotective Effects of Estrogen. Medical Science Symposia Series, 2002, , 255-266.	0.0	0

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37	Are There Biological Bases for a Beneficial Effect of Estrogens in Neural Diseases?. Hormones and Behavior, 2001, 40, 203-209.	1.0	2
38	Estrogen neuroprotection: the involvement of the Bcl-2 binding protein BNIP2. Brain Research Reviews, 2001, 37, 335-342.	9.1	32
39	Estrogen Prevents the Lipopolysaccharide-Induced Inflammatory Response in Microglia. Journal of Neuroscience, 2001, 21, 1809-1818.	1.7	415
40	Oestrogen Prevention of Neural Cell Death Correlates with Decreased Expression of mRNA for the Pro-Apoptotic Protein Nip-2. Journal of Neuroendocrinology, 2001, 12, 1051-1059.	1.2	38
41	Engineering of a Mouse for the in Vivo Profiling of Estrogen Receptor Activity. Molecular Endocrinology, 2001, 15, 1104-1113.	3.7	171
42	Estrogen blocks inducible nitric oxide synthase accumulation in LPS-activated microglia cells. Experimental Gerontology, 2000, 35, 1309-1316.	1.2	66
43	Estradiol Induces Differential Neuronal Phenotypes by Activating Estrogen Receptor Î± or Î²1. Endocrinology, 2000, 141, 1839-1845.	1.4	59
44	Identification of estrogen target genes in human neural cells. Journal of Steroid Biochemistry and Molecular Biology, 2000, 74, 319-325.	1.2	13
45	Estradiol Induces Differential Neuronal Phenotypes by Activating Estrogen Receptor Â or Â. Endocrinology, 2000, 141, 1839-1845.	1.4	27
46	Estrogen and progesterone induction of survival of monoblastoid cells undergoing TNFâ€Î±â€induced apoptosis. FASEB Journal, 1999, 13, 793-803.	0.2	111
47	17Î²-Estradiol Decreases Nitric Oxide Synthase II Synthesis in Vascular Smooth Muscle Cells*. Endocrinology, 1999, 140, 2004-2009.	1.4	62
48	Oligonucleotide Squelching Reveals the Mechanism of Estrogen Receptor Autologous Down-Regulation. Molecular Endocrinology, 1997, 11, 938-949.	3.7	41
49	SK-ER3 Neuroblastoma Cells as a Model for the Study of Estrogen Influence on Neural Cells. Brain Research Bulletin, 1997, 44, 519-523.	1.4	36
50	The Molecular Pharmacology of Ovarian Steroid Receptors. Vitamins and Hormones, 1996, 52, 99-128.	0.7	10
51	The human progesterone receptor A-form functions as a transcriptional modulator of mineralocorticoid receptor transcriptional acitivity. Journal of Steroid Biochemistry and Molecular Biology, 1994, 48, 425-432.	1.2	150
52	Nuclear Hormone Receptors as Targets for New Drug Discovery. Nature Biotechnology, 1993, 11, 1256-1261.	9.4	17
53	The mechanism of RU486 antagonism is dependent on the conformation of the carboxy-terminal tail of the human progesterone receptor. Cell, 1992, 69, 703-713.	13.5	388