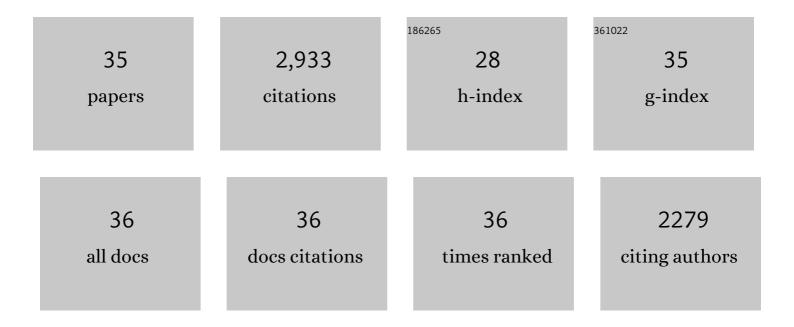
## Elisabeth Pellegrini

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Neurodevelopmental effects of natural and synthetic ligands of estrogen and progesterone receptors in zebrafish eleutheroembryos. General and Comparative Endocrinology, 2020, 288, 113345.	1.8	9
2	Impacts of bisphenol A analogues on zebrafish postâ€embryonic brain. Journal of Neuroendocrinology, 2020, 32, e12879.	2.6	15
3	Nerve growth factor is expressed and stored in central neurons of adult zebrafish. Journal of Anatomy, 2019, 235, 167-179.	1.5	17
4	Morphoâ€Functional Features of the Gonads of <i>Danio rerio</i> : the Role of Brainâ€Derived Neurotrophic Factor. Anatomical Record, 2018, 301, 140-147.	1.4	14
5	Neuronal expression of brain derived neurotrophic factor in the injured telencephalon of adult zebrafish. Journal of Comparative Neurology, 2018, 526, 569-582.	1.6	24
6	Steroid Transport, Local Synthesis, and Signaling within the Brain: Roles in Neurogenesis, Neuroprotection, and Sexual Behaviors. Frontiers in Neuroscience, 2018, 12, 84.	2.8	110
7	Estrogenic Effects of Several BPA Analogs in the Developing Zebrafish Brain. Frontiers in Neuroscience, 2016, 10, 112.	2.8	93
8	Inhibitory effect of cadmium on estrogen signaling in zebrafish brain and protection by zinc. Journal of Applied Toxicology, 2016, 36, 863-871.	2.8	42
9	Several synthetic progestins disrupt the glial cell specific-brain aromatase expression in developing zebra fish. Toxicology and Applied Pharmacology, 2016, 305, 12-21.	2.8	25
10	Mapping of brain lipid binding protein (Blbp) in the brain of adult zebrafish, co-expression with aromatase B and links with proliferation. Gene Expression Patterns, 2016, 20, 42-54.	0.8	34
11	Steroid modulation of neurogenesis: Focus on radial glial cells in zebrafish. Journal of Steroid Biochemistry and Molecular Biology, 2016, 160, 27-36.	2.5	51
12	BDNF Expression in Larval and Adult Zebrafish Brain: Distribution and Cell Identification. PLoS ONE, 2016, 11, e0158057.	2.5	57
13	Aromatase and Estrogens. , 2015, , 51-71.		6
14	Aromatase, estrogen receptors and brain development in fish and amphibians. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2015, 1849, 152-162.	1.9	61
15	Relationships between radial glial progenitors and 5â€ <scp>HT</scp> neurons in the paraventricular organ of adult zebrafish – potential effects of serotonin on adult neurogenesis. European Journal of Neuroscience, 2013, 38, 3292-3301.	2.6	38
16	Effects of estradiol in adult neurogenesis and brain repair in zebrafish. Hormones and Behavior, 2013, 63, 193-207.	2.1	131
17	Activity and expression of steroidogenic enzymes in the brain of adult zebrafish. European Journal of Neuroscience, 2011, 34, 45-56.	2.6	86
18	Sexual dimorphism in the brain aromatase expression and activity, and in the central expression of other steroidogenic enzymes during the period of sex differentiation in monosex rainbow trout populations. General and Comparative Endocrinology, 2011, 170, 346-355.	1.8	58

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19	The Brain of Teleost Fish, a Source, and a Target of Sexual Steroids. Frontiers in Neuroscience, 2011, 5, 137.	2.8	77
20	Nuclear Progesterone Receptors Are Up-Regulated by Estrogens in Neurons and Radial Glial Progenitors in the Brain of Zebrafish. PLoS ONE, 2011, 6, e28375.	2.5	40
21	Aromatase in the brain of teleost fish: Expression, regulation and putative functions. Frontiers in Neuroendocrinology, 2010, 31, 172-192.	5.2	270
22	Cxcr4 and Cxcl12 expression in radial glial cells of the brain of adult zebrafish. Journal of Comparative Neurology, 2010, 518, 4855-4876.	1.6	59
23	Aromatase, brain sexualization and plasticity: the fish paradigm. European Journal of Neuroscience, 2010, 32, 2105-2115.	2.6	91
24	Progenitor Radial Cells and Neurogenesis in Pejerrey Fish Forebrain. Brain, Behavior and Evolution, 2010, 76, 20-31.	1.7	43
25	A <i>cyp19a1bâ€gfp</i> (aromatase B) transgenic zebrafish line that expresses GFP in radial glial cells. Genesis, 2009, 47, 67-73.	1.6	118
26	Identification of aromataseâ€positive radial glial cells as progenitor cells in the ventricular layer of the forebrain in zebrafish. Journal of Comparative Neurology, 2007, 501, 150-167.	1.6	257
27	Relationships between aromatase and estrogen receptors in the brain of teleost fish. General and Comparative Endocrinology, 2005, 142, 60-66.	1.8	136
28	Expression and estrogen-dependent regulation of the zebrafish brain aromatase gene. Journal of Comparative Neurology, 2005, 485, 304-320.	1.6	228
29	Distribution of dopamine D2receptor mRNAs in the brain and the pituitary of female rainbow trout: An in situ hybridization study. Journal of Comparative Neurology, 2003, 458, 32-45.	1.6	33
30	Distribution of aromatase mRNA and protein in the brain and pituitary of female rainbow trout: Comparison with estrogen receptor α. Journal of Comparative Neurology, 2003, 462, 180-193.	1.6	155
31	Molecular Characterization of Three Estrogen Receptor Forms in Zebrafish: Binding Characteristics, Transactivation Properties, and Tissue Distributions1. Biology of Reproduction, 2002, 66, 1881-1892.	2.7	359
32	Dopamine D2 receptors and secretion of FSH and LH: role of sexual steroids on the pituitary of the female rainbow trout. General and Comparative Endocrinology, 2002, 127, 198-206.	1.8	42
33	Involvement of the Sst1 Somatostatin Receptor Subtype in the Intrahypothalamic Neuronal Network Regulating Growth Hormone Secretion: Anin Vitroandin VivoAntisense Study1. Endocrinology, 2000, 141, 967-979.	2.8	47
34	Intrahypothalamic Growth Hormone Feedback: From Dwarfism to Acromegaly in the Rat. Endocrinology, 1997, 138, 4543-4551.	2.8	28
35	Central Administration of a Growth Hormone (GH) Receptor mRNA Antisense Increases GH Pulsatility and Decreases Hypothalamic Somatostatin Expression in Rats. Journal of Neuroscience, 1996, 16, 8140-8148.	3.6	65