

Patrizia Lo Cascio

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8945977/publications.pdf>

Version: 2024-02-01

34
papers

1,093
citations

393982

19
h-index

395343

33
g-index

34
all docs

34
docs citations

34
times ranked

1379
citing authors

#	ARTICLE	IF	CITATIONS
1	Recombinant human erythropoietin improves angiogenesis and wound healing in experimental burn wounds*. <i>Critical Care Medicine</i> , 2006, 34, 1139-1146.	0.4	157
2	Polydeoxyribonucleotide stimulates angiogenesis and wound healing in the genetically diabetic mouse. <i>Wound Repair and Regeneration</i> , 2008, 16, 208-217.	1.5	117
3	Simvastatin enhances VEGF production and ameliorates impaired wound healing in experimental diabetes. <i>Pharmacological Research</i> , 2008, 57, 159-169.	3.1	117
4	Effect of recombinant adeno-associated virus vector-mediated vascular endothelial growth factor gene transfer on wound healing after burn injury*. <i>Critical Care Medicine</i> , 2003, 31, 1017-1025.	0.4	61
5	Systemic administration of high-molecular weight hyaluronan stimulates wound healing in genetically diabetic mice. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2011, 1812, 752-759.	1.8	56
6	Angiopietin-1 gene transfer improves impaired wound healing in genetically diabetic mice without increasing VEGF expression. <i>Clinical Science</i> , 2008, 114, 707-718.	1.8	54
7	NANC nerves in the respiratory air sac and branchial vasculature of the indian catfish, <i>Heteropneustes fossilis</i> . <i>Acta Histochemica</i> , 2003, 105, 151-163.	0.9	45
8	Activation of adenosine A2A receptors restores the altered cell-cycle machinery during impaired wound healing in genetically diabetic mice. <i>Surgery</i> , 2011, 149, 253-261.	1.0	44
9	Relaxin improves multiple markers of wound healing and ameliorates the disturbed healing pattern of genetically diabetic mice. <i>Clinical Science</i> , 2013, 125, 575-585.	1.8	43
10	Mast cells in the intestine and gills of the sea bream, <i>Sparus aurata</i> , exposed to a polychlorinated biphenyl, PCB 126. <i>Acta Histochemica</i> , 2012, 114, 166-171.	0.9	34
11	Stress factors in the gills of <i>Liza aurata</i> (Perciformes, Mugilidae) living in polluted environments. <i>Italian Journal of Zoology</i> , 2005, 72, 285-292.	0.6	31
12	Mast cells in goldfish (<i>Carassius auratus</i>) gut: Immunohistochemical characterization. <i>Acta Zoologica</i> , 2023, 104, 366-379.	0.6	31
13	Rodlet cells in kidney of goldfish (<i>Carassius auratus</i> , Linnaeus 1758): A light and confocal microscopy study. <i>Acta Histochemica</i> , 2022, 124, 151876.	0.9	28
14	LIPID PEROXIDATION INHIBITION BY RAXOFELAST IMPROVES ANGIOGENESIS AND WOUND HEALING IN EXPERIMENTAL BURN WOUNDS. <i>Shock</i> , 2005, 24, 85-91.	1.0	27
15	Neuronal regeneration: Vertebrates comparative overview and new perspectives for neurodegenerative diseases. <i>Acta Zoologica</i> , 2022, 103, 129-140.	0.6	25
16	Toll-like receptor 2 and α -Smooth Muscle Actin expressed in the tunica of a urochordate, <i>Styela plicata</i> . <i>Tissue and Cell</i> , 2021, 71, 101584.	1.0	24
17	Immunostimulant and Antidepressant Effect of Natural Compounds in the Management of Covid-19 Symptoms. <i>Journal of the American College of Nutrition</i> , 2022, 41, 840-854.	1.1	23
18	Confocal Characterization of Intestinal Dendritic Cells from Myxines to Teleosts. <i>Biology</i> , 2022, 11, 1045.	1.3	21

#	ARTICLE	IF	CITATIONS
19	Localization of calbindin D28K-like immunoreactivity in fish gill: a light microscopic and immunoelectron histochemical study. <i>Regulatory Peptides</i> , 1992, 41, 195-208.	1.9	20
20	Expression of the Antimicrobial Peptide Piscidin 1 and Neuropeptides in Fish Gill and Skin: A Potential Participation in Neuro-Immune Interaction. <i>Marine Drugs</i> , 2022, 20, 145.	2.2	20
21	Immunohistochemical Characterization of PepT1 and Ghrelin in Gastrointestinal Tract of Zebrafish: Effects of Spirulina Vegetarian Diet on the Neuroendocrine System Cells After Alimentary Stress. <i>Frontiers in Physiology</i> , 2018, 9, 614.	1.3	18
22	Immunoreactivity to calcium-binding proteins (CaBPs) in the epithelia of skin and gill of the catfish, <i>Heteropneustes fossilis</i> . <i>Italian Journal of Zoology</i> , 1998, 65, 149-153.	0.6	16
23	Role of AHR, AHRR and ARNT in response to dioxin-like PCBs in <i>Sparus aurata</i> . <i>Environmental Science and Pollution Research</i> , 2014, 21, 14226-14231.	2.7	15
24	Effects of fasting and refeeding on the digestive tract of zebrafish (<i>Danio rerio</i>) fed with Spirulina (<i>Arthrospira platensis</i>), a high protein feed source. <i>Natural Product Research</i> , 2017, 31, 1478-1485.	1.0	13
25	Immunohistochemical localization of calcium-binding proteins (CaBPs) in the epidermis of the earthworm <i>Lumbricus terrestris</i> (Annelida, Oligochaeta). <i>Acta Histochemica</i> , 2000, 102, 159-166.	0.9	9
26	Immunohistochemical study of the innervation of pulmonary vessels and smooth muscles in the respiratory tract of two frog species. <i>Acta Histochemica</i> , 2004, 106, 179-193.	0.9	7
27	Activation of the Ahr signalling pathway by polychlorobiphenyls causes a marked induction of cytochrome P450 only after depletion of vitellogenin in <i>Sparus aurata</i> . <i>Environmental Toxicology and Pharmacology</i> , 2012, 34, 735-742.	2.0	7
28	Effects of spirulina diet on the oogenesis of zebrafish: morphological analysis and immunohistochemical determination of the vitellogenin. <i>Natural Product Research</i> , 2020, 35, 1-6.	1.0	6
29	Spirulina promotes macrophages aggregation in zebrafish (<i>Danio rerio</i>) liver. <i>Natural Product Research</i> , 2023, 37, 743-749.	1.0	6
30	Neurochemical features of the innervation of respiratory organs in some air-breathing fishes. <i>Italian Journal of Zoology</i> , 2005, 72, 175-181.	0.6	5
31	Histochemical distribution of acid mucopolysaccharides and some active transport enzymes in the lingual glands of <i>Jaculus jaculus</i> L. (Dipodidae, Mammalia). <i>Acta Histochemica</i> , 1979, 65, 116-131.	0.9	4
32	PCB-126 effects on aryl hydrocarbon receptor, ubiquitin and p53 expression levels in a fish product (<i>Sparus aurata</i> L.). <i>Natural Product Research</i> , 2018, 32, 1136-1144.	1.0	4
33	Occurrence of neuropeptides and tyrosine hydroxylase in the olfactory epithelium of the lesser-spotted catshark (<i>Scyliorhinus canicula</i> Linnaeus, 1758). <i>Acta Histochemica</i> , 2011, 113, 717-722.	0.9	3
34	Studies on the structure and histochemistry of the epidermis in the marine catfish <i>Plotosus lineatus</i> (Thunberg, 1791) (Plotosidae, Pisces). <i>Acta Histochemica</i> , 1981, 69, 106-118.	0.9	2