

Patrizia Lo Cascio

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

789
citations

14
h-index

27
g-index

34
ext. papers

970
ext. citations

3.3
avg, IF

3.36
L-index

#	Paper	IF	Citations
32	Recombinant human erythropoietin improves angiogenesis and wound healing in experimental burn wounds. <i>Critical Care Medicine</i> , 2006 , 34, 1139-46	1.4	106
31	Polydeoxyribonucleotide stimulates angiogenesis and wound healing in the genetically diabetic mouse. <i>Wound Repair and Regeneration</i> , 2008 , 16, 208-17	3.6	94
30	Simvastatin enhances VEGF production and ameliorates impaired wound healing in experimental diabetes. <i>Pharmacological Research</i> , 2008 , 57, 159-69	10.2	87
29	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, 1017-25	1.4	54
28	Angiopoietin-1 gene transfer improves impaired wound healing in genetically diabetic mice without increasing VEGF expression. <i>Clinical Science</i> , 2008 , 114, 707-18	6.5	46
27	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, 752-9	6.9	45
26	Activation of adenosine A2A receptors restores the altered cell-cycle machinery during impaired wound healing in genetically diabetic mice. <i>Surgery</i> , 2011 , 149, 253-61	3.6	43
25	NANC nerves in the respiratory air sac and branchial vasculature of the Indian catfish, <i>Heteropneustes fossilis</i> . <i>Acta Histochemica</i> , 2003 , 105, 151-63	2	43
24	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, 166-71	2	33
23	Relaxin improves multiple markers of wound healing and ameliorates the disturbed healing pattern of genetically diabetic mice. <i>Clinical Science</i> , 2013 , 125, 575-85	6.5	31
22	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		27
21	Lipid peroxidation inhibition by raxofelast improves angiogenesis and wound healing in experimental burn wounds. <i>Shock</i> , 2005 , 24, 85-91	3.4	18
20	Localization of calbindin D28K-like immunoreactivity in fish gill: a light microscopic and immunoelectron histochemical study. <i>Regulatory Peptides</i> , 1992 , 41, 195-208		17
19	Immunohistochemical Characterization of PepT1 and Ghrelin in Gastrointestinal Tract of Zebrafish: Effects of Vegetarian Diet on the Neuroendocrine System Cells After Alimentary Stress. <i>Frontiers in Physiology</i> , 2018 , 9, 614	4.6	16
18	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		13
17	Immunostimulant and Antidepressant Effect of Natural Compounds in the Management of Covid-19 Symptoms. <i>Journal of the American College of Nutrition</i> , 2021 , 1-15	3.5	13
16	Effects of fasting and refeeding on the digestive tract of zebrafish (<i>Danio rerio</i>) fed with <i>Spirulina</i> (<i>Arthrospira platensis</i>), a high protein feed source. <i>Natural Product Research</i> , 2017 , 31, 1478-1485	2.3	11

15	Toll-like receptor 2 and Smooth Muscle Actin expressed in the tunica of a urochordate, <i>Styela plicata</i> . <i>Tissue and Cell</i> , 2021 , 71, 101584	2.7	11
14	Neuronal regeneration: Vertebrates comparative overview and new perspectives for neurodegenerative diseases. <i>Acta Zoologica</i> ,	0.8	10
13	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, 14226-31	5.1	9
12	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, 159-66	2	8
11	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, 179-93	2	7
10	Mast cells in goldfish (<i>Carassius auratus</i>) gut: Immunohistochemical characterization. <i>Acta Zoologica</i> ,	0.8	7
9	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, 735-42	5.8	6
8	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,	6	6
7	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	2	6
6	Neurochemical features of the innervation of respiratory organs in some air-breathing fishes. <i>Italian Journal of Zoology</i> , 2005 , 72, 175-181		5
5	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	2.3	4
4	Effects of spirulina diet on the oogenesis of zebrafish: morphological analysis and immunohistochemical determination of the vitellogenin. <i>Natural Product Research</i> , 2021 , 35, 4454-4459	2.3	3
3	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, 116-31	2	3
2	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, 717-22	2	2
1	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, 106-18	2	2