

# Rossana Girardello

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1727607/publications.pdf>

Version: 2024-02-01

18  
papers

455  
citations

758635

12  
h-index

887659

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

833  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapamycin and fasting sustain autophagy response activated by ischemia/reperfusion injury and promote retinal ganglion cell survival. <i>Cell Death and Disease</i> , 2018, 9, 981.	2.7	89
2	Butyrate and taurine exert a mitigating effect on the inflamed distal intestine of European sea bass fed with a high percentage of soybean meal. <i>Fisheries and Aquatic Sciences</i> , 2016, 19, .	0.3	80
3	Systemic distribution of single-walled carbon nanotubes in a novel model: alteration of biochemical parameters, metabolic functions, liver accumulation, and inflammation in vivo. <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 4299-4316.	3.3	43
4	New insights into the organization and regulation of the apical polarity network in mammalian epithelial cells. <i>FEBS Journal</i> , 2021, 288, 7073-7095.	2.2	36
5	Human recombinant RNASET2-induced inflammatory response and connective tissue remodeling in the medicinal leech. <i>Cell and Tissue Research</i> , 2017, 368, 337-351.	1.5	28
6	AIF-1 and RNASET2 Play Complementary Roles in the Innate Immune Response of Medicinal Leech. <i>Journal of Innate Immunity</i> , 2019, 11, 150-167.	1.8	28
7	Effects of Carbon Nanotube Environmental Dispersion on an Aquatic Invertebrate, <i>Hirudo medicinalis</i> . <i>PLoS ONE</i> , 2015, 10, e0144361.	1.1	23
8	Amino acid transporter BOAT1 (slc6a19) and ancillary protein: impact on function. <i>Pflugers Archiv European Journal of Physiology</i> , 2016, 468, 1363-1374.	1.3	18
9	A new cellular type in invertebrates: first evidence of telocytes in leech <i>Hirudo medicinalis</i> . <i>Scientific Reports</i> , 2017, 7, 13580.	1.6	18
10	Cellular responses induced by multi-walled carbon nanotubes: in vivo and in vitro studies on the medicinal leech macrophages. <i>Scientific Reports</i> , 2017, 7, 8871.	1.6	16
11	Functional amyloidogenesis in immunocytes from the colonial ascidian <i>Botryllus schlosseri</i> : Evolutionary perspective. <i>Developmental and Comparative Immunology</i> , 2019, 90, 108-120.	1.0	14
12	The main actors involved in parasitization of <i>Heliothis virescens</i> larva. <i>Cell and Tissue Research</i> , 2012, 350, 491-502.	1.5	13
13	Extracellular matrix degradation via enolase/plasminogen interaction: Evidence for a mechanism conserved in Metazoa. <i>Biology of the Cell</i> , 2016, 108, 161-178.	0.7	12
14	<i>Aphidius ervi</i> Teratocytes Release Enolase and Fatty Acid Binding Protein Through Exosomal Vesicles. <i>Frontiers in Physiology</i> , 2019, 10, 715.	1.3	12
15	Cytokine Impregnated Biomatrix: A New Tool to Study Multi-Wall Carbon Nanotubes Effects on Invertebrate Immune Cells. <i>Journal of Nanomedicine &amp; Nanotechnology</i> , 2015, 06, .	1.1	10
16	Nanomaterials and Annelid Immunity: A Comparative Survey to Reveal the Common Stress and Defense Responses of Two Sentinel Species to Nanomaterials in the Environment. <i>Biology</i> , 2020, 9, 307.	1.3	9
17	The medicinal leech as a valuable model for better understanding the role of a TLR4-like receptor in the inflammatory process. <i>Cell and Tissue Research</i> , 2019, 377, 245-257.	1.5	6
18	Amyloidogenesis and Responses to Stress. , 2016, , .		0