

# Giuseppe Scapigliati

## List of Publications by Year in descending order

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134  
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6,033  
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57758

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82547

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138  
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docs citations

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times ranked

5137  
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#	ARTICLE	IF	CITATIONS
1	The sea bass <i>Dicentrarchus labrax</i> as a marine model species in immunology: Insights from basic and applied research. <i>Aquaculture and Fisheries</i> , 2024, 9, 136-143.	2.2	3
2	First evidence of in vitro cytotoxic effects of marine microlitter on <i>Merluccius merluccius</i> and <i>Mullus barbatus</i> , two Mediterranean commercial fish species. <i>Science of the Total Environment</i> , 2022, 813, 152618.	8.0	7
3	Transcriptome Analysis Reveals Early Hemocyte Responses upon In Vivo Stimulation with LPS in the Stick Insect <i>Bacillus rossius</i> (Rossi, 1788). <i>Insects</i> , 2022, 13, 645.	2.2	0
4	Molecular and cellular characterization of European sea bass CD3 $\mu$ + T lymphocytes and their modulation by microalgal feed supplementation. <i>Cell and Tissue Research</i> , 2021, 384, 149-165.	2.9	10
5	Cold Adaptation in Antarctic Notothenioids: Comparative Transcriptomics Reveals Novel Insights in the Peculiar Role of Gills and Highlights Signatures of Cobalamin Deficiency. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1812.	4.1	5
6	State-of-the-Art Vaccine Research for Aquaculture Use: The Case of Three Economically Relevant Fish Species. <i>Vaccines</i> , 2021, 9, 140.	4.4	31
7	Prepubertal gonad investment modulates thymus function: evidence in a teleost fish. <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	1
8	Molecular, Cellular and Functional Analysis of TR $\beta$ Chain along the European Sea Bass <i>Dicentrarchus labrax</i> Development. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3376.	4.1	7
9	The Anti-SARS-CoV-2 Antibody Response in a Centenarian Woman: A Case of Long-Term Memory?. <i>Viruses</i> , 2021, 13, 1704.	3.3	1
10	Evolution of immune defence responses as incremental layers among Metazoa. , 2021, 88, 44-57.		5
11	Identification, molecular characterization and functional analysis of interleukin (IL)-2 and IL-2like (IL-2L) cytokines in sea bass ( <i>Dicentrarchus labrax</i> L.). <i>Cytokine</i> , 2020, 126, 154898.	3.2	16
12	Identification of an IgD/IgT chimera in the European sea bass ( <i>Dicentrarchus labrax</i> L.). <i>Fish and Shellfish Immunology</i> , 2020, 105, 224-232.	3.6	9
13	A Cell-Based ELISA to Improve the Serological Analysis of Anti-SARS-CoV-2 IgG. <i>Viruses</i> , 2020, 12, 1274.	3.3	11
14	Trematocine, a Novel Antimicrobial Peptide from the Antarctic Fish <i>Trematomus bernacchii</i> : Identification and Biological Activity. <i>Antibiotics</i> , 2020, 9, 66.	3.7	11
15	Vaccines and immune protection of principal Mediterranean marine fish species. <i>Fish and Shellfish Immunology</i> , 2019, 94, 800-809.	3.6	22
16	Molecular and Structural Characterization of MHC Class II $\beta$ Genes Reveals High Diversity in the Cold-Adapted Icfish <i>Chionodraco hamatus</i> . <i>Scientific Reports</i> , 2019, 9, 5523.	3.3	7
17	Fish-derived antimicrobial peptides: Activity of a chionodracine mutant against bacterial models and human bacterial pathogens. <i>Developmental and Comparative Immunology</i> , 2019, 96, 9-17.	2.3	15
18	Lack of in vivo cross-protection of two different betanodavirus species RGNNV and SJNNV in European sea bass <i>Dicentrarchus labrax</i> . <i>Fish and Shellfish Immunology</i> , 2019, 85, 85-89.	3.6	14

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19	Vaccination and immune responses of European sea bass ( <i>Dicentrarchus labrax</i> L.) against betanodavirus. <i>Fish and Shellfish Immunology</i> , 2019, 85, 78-84.	3.6	17
20	Immuno-related gene transcription and antibody response in nodavirus (RGNNV and SJNNV)-infected European sea bass ( <i>Dicentrarchus labrax</i> L.). <i>Fish and Shellfish Immunology</i> , 2018, 78, 270-278.	3.6	21
21	Design and characterization of chionodracine-derived antimicrobial peptides with enhanced activity against drug-resistant human pathogens. <i>RSC Advances</i> , 2018, 8, 41331-41346.	3.6	13
22	Fish Lymphocytes: An Evolutionary Equivalent of Mammalian Innate-Like Lymphocytes?. <i>Frontiers in Immunology</i> , 2018, 9, 971.	4.8	73
23	Engineered nanoparticles of titanium dioxide (TiO <sub>2</sub> ): Uptake and biological effects in a sea bass cell line. <i>Fish and Shellfish Immunology</i> , 2017, 63, 53-67.	3.6	15
24	Evolution of lymphocytes. Immunoglobulin T of the teleost sea bass ( <i>Dicentrarchus labrax</i> ): Quantitation of gene expressing and immunoreactive cells. <i>Fish and Shellfish Immunology</i> , 2017, 63, 40-52.	3.6	20
25	Immunoglobulin T from sea bass ( <i>Dicentrarchus labrax</i> L.): molecular characterization, tissue localization and expression after nodavirus infection. <i>BMC Molecular Biology</i> , 2017, 18, 8.	3.0	37
26	Oestrogen receptor distribution related to functional thymus anatomy of the European sea bass, <i>Dicentrarchus labrax</i> . <i>Developmental and Comparative Immunology</i> , 2017, 77, 106-120.	2.3	15
27	Evolution of Th2 responses: characterization of IL-4/13 in sea bass ( <i>Dicentrarchus labrax</i> L.) and studies of expression and biological activity. <i>Scientific Reports</i> , 2017, 7, 2240.	3.3	25
28	Water Oxygen Content Affects Distribution of T and B Lymphocytes in Lymphoid Tissues of Farmed Sea Bass ( <i>Dicentrarchus Labrax</i> ). <i>Fishes</i> , 2017, 2, 16.	1.7	12
29	The Evolution of Lymphocytes in Ectothermic Gnathostomata. , 2016, , 69-86.		0
30	Fish Transcriptomics. , 2016, , 205-214.		0
31	Quantitative immunoenzymatic detection of viral encephalopathy and retinopathy virus (betanodavirus) in sea bass <i>Dicentrarchus labrax</i> . <i>Journal of Fish Diseases</i> , 2016, 39, 821-831.	1.9	16
32	Immune response of the Antarctic teleost <i>Trematomus bernacchii</i> to immunization with <i>Psychrobacter</i> sp. (TAD1). <i>Fish and Shellfish Immunology</i> , 2016, 56, 192-198.	3.6	5
33	Ontogenetic onset of immune-relevant genes in the common sole ( <i>Solea solea</i> ). <i>Fish and Shellfish Immunology</i> , 2016, 57, 278-292.	3.6	24
34	A formalin-inactivated immunogen against viral encephalopathy and retinopathy (VER) disease in European sea bass ( <i>Dicentrarchus labrax</i> ): immunological and protection effects. <i>Veterinary Research</i> , 2016, 47, 89.	3.0	32
35	Analysis and characterization of the head kidney transcriptome from the Antarctic fish <i>Trematomus bernacchii</i> (Teleostea, Notothenioidea): A source for immune relevant genes. <i>Marine Genomics</i> , 2015, 20, 13-15.	1.1	27
36	New insights into evolution of IgT genes coming from Antarctic teleosts. <i>Marine Genomics</i> , 2015, 24, 55-68.	1.1	29

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37	Structure and membrane interactions of chionodracine, a piscidin-like antimicrobial peptide from the icefish <i>Chionodraco hamatus</i> . <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2015, 1848, 1285-1293.	2.6	17
38	MHC II $\beta$ chain gene expression studies define the regional organization of the thymus in the developing bony fish <i>Dicentrarchus labrax</i> (L.). <i>Fish and Shellfish Immunology</i> , 2015, 42, 483-493.	3.6	21
39	Influence of titanium dioxide nanoparticles on 2,3,7,8-tetrachlorodibenzo-p-dioxin bioconcentration and toxicity in the marine fish European sea bass ( <i>Dicentrarchus labrax</i> ). <i>Environmental Pollution</i> , 2015, 196, 185-193.	7.5	62
40	Characterization of purine catabolic pathway genes in coelacanths. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2014, 322, 334-341.	1.3	6
41	T cell transcripts and T cell activities in the gills of the teleost fish sea bass ( <i>Dicentrarchus labrax</i> ). <i>Developmental and Comparative Immunology</i> , 2014, 47, 309-318.	2.3	58
42	A tetrapod-like repertoire of innate immune receptors and effectors for coelacanths. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2014, 322, 415-437.	1.3	57
43	Molecular characterization, gene structure and antibacterial activity of a g-type lysozyme from the European sea bass ( <i>Dicentrarchus labrax</i> L.). <i>Molecular Immunology</i> , 2014, 62, 10-18.	2.2	45
44	Isolation of a novel gene from <i>Photobacterium damsela</i> subsp. <i>piscicida</i> and analysis of the recombinant antigen as promising vaccine candidate. <i>Vaccine</i> , 2013, 31, 820-826.	3.8	21
45	Recombinant TNF $\alpha$ as oral vaccine adjuvant protects European sea bass against vibriosis: Insights into the role of the CCL25/CCR9 axis. <i>Fish and Shellfish Immunology</i> , 2013, 35, 1260-1271.	3.6	80
46	Analysis of the transcriptome of the Indonesian coelacanth <i>Latimeria menadoensis</i> . <i>BMC Genomics</i> , 2013, 14, 538.	2.8	35
47	Functional aspects of fish lymphocytes. <i>Developmental and Comparative Immunology</i> , 2013, 41, 200-208.	2.3	51
48	Two Mx genes identified in European sea bass ( <i>Dicentrarchus labrax</i> ) respond differently to VNNV infection. <i>Veterinary Immunology and Immunopathology</i> , 2013, 153, 240-248.	1.2	31
49	The African coelacanth genome provides insights into tetrapod evolution. <i>Nature</i> , 2013, 496, 311-316.	27.8	612
50	Microbiology and immunology of fish larvae. <i>Reviews in Aquaculture</i> , 2013, 5, S1.	9.0	122
51	Characterization of Sex Determination and Sex Differentiation Genes in <i>Latimeria</i> . <i>PLoS ONE</i> , 2013, 8, e56006.	2.5	71
52	A piscidin-like antimicrobial peptide from the icefish <i>Chionodraco hamatus</i> (Perciformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Td ( Shellfish Immunology, 2012, 33, 1183-1191.	3.6	41
53	A monoclonal antibody for the CD45 receptor in the teleost fish <i>Dicentrarchus labrax</i> . <i>Developmental and Comparative Immunology</i> , 2012, 37, 342-353.	2.3	9
54	A CD83-like molecule in sea bass ( <i>Dicentrarchus labrax</i> ): Molecular characterization and modulation by viral and bacterial infection. <i>Fish and Shellfish Immunology</i> , 2012, 32, 1179-1184.	3.6	15

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55	Diversity, Molecular Characterization and Expression of T Cell Receptor $\hat{\beta}$ in a Teleost Fish, the Sea Bass ( <i>Dicentrarchus labrax</i> , L). PLoS ONE, 2012, 7, e47957.	2.5	40
56	Teleost intestinal immunology. Fish and Shellfish Immunology, 2011, 31, 616-626.	3.6	467
57	Transcription of T cell-related genes in teleost fish, and the European sea bass ( <i>Dicentrarchus labrax</i> ) as a model. Fish and Shellfish Immunology, 2011, 31, 655-662.	3.6	46
58	Intestinal T cells of <i>Dicentrarchus labrax</i> (L.): Gene expression and functional studies. Fish and Shellfish Immunology, 2011, 30, 609-617.	3.6	51
59	Effects of the polycyclic ketone tonalide (AHTN) on some cell viability parameters and transcription of P450 and immunoregulatory genes in rainbow trout RTG-2 cells. Toxicology in Vitro, 2011, 25, 1596-1602.	2.4	10
60	CD3 $\hat{\beta}$ / $\hat{\gamma}$ in sea bass ( <i>Dicentrarchus labrax</i> ): Molecular characterization and expression analysis. Results in Immunology, 2011, 1, 31-35.	2.2	11
61	3D Modelling of Three Pro-Inflammatory Molecules in Selected Fish Species. Current Pharmaceutical Design, 2010, 16, 4203-4212.	1.9	5
62	Interleukin-18, From Neuroinflammation to Alzheimers Disease. Current Pharmaceutical Design, 2010, 16, 4213-4224.	1.9	80
63	Cellular and molecular immune responses of the sea bass ( <i>Dicentrarchus labrax</i> ) experimentally infected with betanodavirus. Fish and Shellfish Immunology, 2010, 28, 303-311.	3.6	77
64	Searching for immunomodulatory sequences in sea bass ( <i>Dicentrarchus labrax</i> L.): Transcripts analysis from thymus. Fish and Shellfish Immunology, 2010, 29, 571-578.	3.6	15
65	Molecular and structural characterisation of a macrophage migration inhibitory factor from sea bass ( <i>Dicentrarchus labrax</i> L.). Veterinary Immunology and Immunopathology, 2010, 136, 297-304.	1.2	16
66	Evolution of cell-mediated immune defences: Cloning and structural characterisation of the T cell receptor beta chain from the icefish <i>Chionodraco hamatus</i> (Perciformes: Channichthyidae). Italian Journal of Zoology, 2009, 76, 258-268.	0.6	3
67	Early treatment with <i>Lactobacillus delbrueckii</i> strain induces an increase in intestinal T-cells and granulocytes and modulates immune-related genes of larval <i>Dicentrarchus labrax</i> (L.). Fish and Shellfish Immunology, 2009, 26, 368-376.	3.6	180
68	Amyloid $\hat{\beta}$ peptide promotes differentiation of pro-inflammatory human myeloid dendritic cells. Neurobiology of Aging, 2009, 30, 210-221.	3.1	21
69	Molecular characterisation and structural analysis of an interferon homologue in sea bass ( <i>Dicentrarchus labrax</i> L.). Molecular Immunology, 2009, 46, 943-952.	2.2	47
70	An "immunome" gene panel for transcriptomic analysis of immune defence activities in the teleost sea bass ( <i>Dicentrarchus labrax</i> L.): a review. Italian Journal of Zoology, 2009, 76, 146-157.	0.6	8
71	Immune Defence Mechanisms in the Sea Bass <i>Dicentrarchus labrax</i> L., 2009, , 185-219.		2
72	T cell receptor beta chain from sea bream ( <i>Sparus aurata</i> ): Molecular cloning, expression and modelling of the complexes with MHC class I. Molecular Immunology, 2008, 45, 2017-2027.	2.2	12

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73	A CD4 homologue in sea bass ( <i>Dicentrarchus labrax</i> ): Molecular characterization and structural analysis. <i>Molecular Immunology</i> , 2008, 45, 3168-3177.	2.2	57
74	Cell markers and determinants in fish immunology. <i>Fish and Shellfish Immunology</i> , 2008, 25, 326-340.	3.6	96
75	Compartmentalisation of T cells expressing CD8 $\hat{\pm}$ and TCR $\hat{\pm}$ in developing thymus of sea bass <i>Dicentrarchus labrax</i> (L.). <i>Developmental and Comparative Immunology</i> , 2008, 32, 92-99.	2.3	49
76	Genomic Resources for Immunology and Disease of Salmonid and Non-Salmonid Fish. <i>Reviews in Fisheries Science</i> , 2008, 16, 119-132.	2.1	10
77	Interleukin-10 expression by real-time PCR and homology modelling analysis in the European sea bass ( <i>Dicentrarchus Labrax</i> L.). <i>Aquaculture</i> , 2007, 270, 512-522.	3.5	42
78	Molecular cloning, differential expression and 3D structural analysis of the MHC class-II $\hat{\pm}$ chain from sea bass ( <i>Dicentrarchus labrax</i> L.). <i>Fish and Shellfish Immunology</i> , 2007, 23, 853-866.	3.6	51
79	Molecular cloning and expression analysis of tumour necrosis factor- $\hat{\pm}$ in amoebic gill disease (AGD)-affected Atlantic salmon ( <i>Salmo salar</i> L.). <i>Fish and Shellfish Immunology</i> , 2007, 23, 1015-1031.	3.6	81
80	Cloning and expression analysis of the co-receptor CD8 $\hat{\pm}$ in sea bream ( <i>Sparus aurata</i> L.). <i>Aquaculture</i> , 2006, 256, 631-637.	3.5	15
81	Immunoglobulin protein and gene transcripts in sea bream ( <i>Sparus aurata</i> L.) oocytes. <i>Fish and Shellfish Immunology</i> , 2006, 20, 398-404.	3.6	33
82	The CD8 $\hat{\pm}$ from sea bass ( <i>Dicentrarchus labrax</i> L.): Cloning, expression and 3D modelling. <i>Fish and Shellfish Immunology</i> , 2006, 20, 637-646.	3.6	57
83	Cellular activities during a mixed leucocyte reaction in the teleost sea bass <i>Dicentrarchus labrax</i> . <i>Fish and Shellfish Immunology</i> , 2006, 20, 739-749.	3.6	30
84	Evolution of cytokine responses: IL-1 $\hat{\pm}$ directly affects intracellular Ca $^{2+}$ concentration of teleost fish leukocytes through a receptor-mediated mechanism. <i>Cytokine</i> , 2006, 34, 9-16.	3.2	13
85	Production and Characterization of a Continuous Embryonic Cell Line from Sea Bass ( <i>Dicentrarchus</i> ) Tj ETQq1 1 0.784314 rgBT /Over	2.4	32
86	Morphological and flow cytometric characterization of leukocytes from the notothenioid teleosts <i>Dissostichus eleginoides</i> , <i>Notothenia coriiceps</i> , and <i>Trematomus hansonii</i> . <i>Polar Biology</i> , 2006, 29, 872-877.	1.2	2
87	The cytokine IL-1 $\hat{\pm}$ from the crocodile icefish <i>Chionodraco hamatus</i> (Perciformes: Channichthyidae). <i>Polar Biology</i> , 2006, 29, 1018-1027.	1.2	11
88	Biological Activity of Cytokines: An Evolutionary Perspective. <i>Current Pharmaceutical Design</i> , 2006, 12, 3071-3081.	1.9	46
89	Biological Activity of Sea Bass ( <i>Dicentrarchus labrax</i> L.) Recombinant Interleukin-1 $\hat{\pm}$ . <i>Marine Biotechnology</i> , 2005, 7, 609-617.	2.4	56
90	Short- and long-term effects of a dietary yeast $\hat{\pm}$ -glucan (Macrogard) and alginic acid (Ergosan) preparation on immune response in sea bass ( <i>Dicentrarchus labrax</i> ). <i>Fish and Shellfish Immunology</i> , 2005, 18, 311-325.	3.6	242

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91	Phylogeny and ontogeny of fish leucocytes. <i>Fish and Shellfish Immunology</i> , 2005, 19, 441-455.	3.6	195
92	cDNA cloning and expression analysis of a cyclooxygenase-2 from sea bass ( <i>Dicentrarchus labrax</i> L.) after vaccination. <i>Aquaculture</i> , 2005, 245, 301-310.	3.5	10
93	Formation of the egg envelope of a teleost, <i>Dicentrarchus labrax</i> (L.): immunochemical and cytochemical detection of multiple components. <i>Anatomy and Embryology</i> , 2004, 208, 43-53.	1.5	30
94	Immunoglobulin protein and gene transcripts in ovarian follicles throughout oogenesis in the teleost <i>Dicentrarchus labrax</i> . <i>Cell and Tissue Research</i> , 2004, 315, 259-270.	2.9	51
95	Expression in <i>Escherichia coli</i> and Purification of Sea Bass ( <i>Dicentrarchus labrax</i> ) Interleukin 1 $\beta$ 1/2, a Possible Immunoadjuvant in Aquaculture. <i>Marine Biotechnology</i> , 2004, 6, 53-59.	2.4	42
96	Egg envelope organisation in the icefish <i>Chionodraco hamatus</i> . <i>Polar Biology</i> , 2004, 27, 586.	1.2	4
97	Modelling of fish interleukin-1 and its receptor. <i>Developmental and Comparative Immunology</i> , 2004, 28, 429-441.	2.3	45
98	Immunopurification of B Lymphocytes from Sea Bass <i>Dicentrarchus labrax</i> (L.). <i>Marine Biotechnology</i> , 2003, 5, 214-221.	2.4	20
99	Functional characterisation of the recombinant tumor necrosis factors in rainbow trout, <i>Oncorhynchus mykiss</i> . <i>Developmental and Comparative Immunology</i> , 2003, 27, 813-822.	2.3	185
100	Assessment of DNA vaccine potential for gilthead sea bream ( <i>Sparus aurata</i> ) by intramuscular injection of a reporter gene. <i>Fish and Shellfish Immunology</i> , 2003, 15, 283-295.	3.6	19
101	Peculiar gene organisation and incomplete splicing of sea bass ( <i>Dicentrarchus labrax</i> L.) interleukin-1 $\beta$ . <i>Cytokine</i> , 2003, 21, 257-264.	3.2	26
102	The immune system of sea bass, <i>Dicentrarchus labrax</i> , reared in aquaculture. <i>Developmental and Comparative Immunology</i> , 2002, 26, 151-160.	2.3	49
103	Phylogeny of cytokines: molecular cloning and expression analysis of sea bass <i>Dicentrarchus labrax</i> interleukin-1 $\beta$ . <i>Fish and Shellfish Immunology</i> , 2001, 11, 711-726.	3.6	140
104	The production and bioactivity of rainbow trout ( <i>Oncorhynchus mykiss</i> ) recombinant IL-1 $\beta$ . <i>Veterinary Immunology and Immunopathology</i> , 2001, 81, 1-14.	1.2	172
105	Ultrastructure and proteins of the egg chorion of the antarctic fish <i>Chionodraco hamatus</i> (Teleostei, Notothenioidei). <i>Polar Biology</i> , 2001, 24, 417-421.	1.2	19
106	Sex-related variations of serum immunoglobulins during reproduction in gilthead sea bream and evidence for a transfer from the female to the eggs. <i>Journal of Fish Biology</i> , 2001, 59, 1503-1511.	1.6	48
107	Evaluation of immunoglobulins produced in vitro by head-kidney leucocytes of sea bass <i>Dicentrarchus labrax</i> by immunoenzymatic assay. <i>Fish and Shellfish Immunology</i> , 2000, 10, 95-99.	3.6	19
108	Immunopurification of T-cells from sea bass <i>Dicentrarchus labrax</i> (L.). <i>Fish and Shellfish Immunology</i> , 2000, 10, 329-341.	3.6	61

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109	Humoral immunity in Antarctic fish: Serum immunoglobulin analysis in seven species and antigen-induced response in <i>Trematomus bernacchii</i> (Teleostea, Notothenioidea). Italian Journal of Zoology, 2000, 67, 79-83.	0.6	8
110	Invertebrate and fish cytokines. European Cytokine Network, 2000, 11, 354-61.	2.0	11
111	A Monoclonal Antibody against Chorion Proteins of the Sea Bass <i>Dicentrarchus labrax</i> (Linnaeus.) Tj ETQq1 1 0.784314 rgBT /Overlock 60, 783-789.	2.7	16
112	Immunodetection of Lymphocyte Subpopulations Involved in Allograft Rejection in a Teleost, <i>Dicentrarchus labrax</i> (L.). Cellular Immunology, 1999, 191, 152-160.	3.0	38
113	Monoclonal antibodies in fish immunology: identification, ontogeny and activity of T- and B-lymphocytes. Aquaculture, 1999, 172, 3-28.	3.5	64
114	Immunoglobulin levels in the teleost sea bass <i>Dicentrarchus labrax</i> (L.) in relation to age, season, and water oxygenation. Aquaculture, 1999, 174, 207-212.	3.5	44
115	Structure-Function Relationships of Pheromones of the Ciliate <i>Euplotes raikovi</i> with Mammalian Growth Factors: Cross-Reactivity between Er-1 and Interleukin-2 Systems. Experimental Cell Research, 1998, 241, 253-259.	2.6	28
116	Immunohistochemistry of gut-associated lymphoid tissue of the sea bass <i>Dicentrarchus labrax</i> (L.). Fish and Shellfish Immunology, 1997, 7, 235-245.	3.6	81
117	Characterization of a Monoclonal Antibody Against a 180 kDa Hemocyte Polypeptide Involved in Cellular Defence Reactions of the Stick Insect <i>Bacillus rossius</i> . Journal of Insect Physiology, 1997, 43, 345-353.	2.0	14
118	Expression of lymphocyte antigenic determinants in developing gut-associated lymphoid tissue of the sea bass <i>Dicentrarchus labrax</i> (L.). Anatomy and Embryology, 1997, 196, 457-463.	1.5	69
119	Immunocytochemical detection and cytomorphology of lymphocyte subpopulations in a teleost fish <i>Dicentrarchus labrax</i> . Cell and Tissue Research, 1997, 289, 163-171.	2.9	55
120	Qualitative and quantitative analysis of serum immunoglobulins of four Antarctic fish species. Polar Biology, 1997, 18, 209-213.	1.2	32
121	Monoclonal antibodies against sea bass <i>Dicentrarchus labrax</i> (L.) immunoglobulins: immunolocalisation of immunoglobulin-bearing cells and applicability in immunoassays. Fish and Shellfish Immunology, 1996, 6, 383-401.	3.6	79
122	Immunocytochemical detection of thymocyte antigenic determinants in developing lymphoid organs of sea bass <i>Dicentrarchus labrax</i> (L.). Fish and Shellfish Immunology, 1996, 6, 493-505.	3.6	74
123	Production and characterisation of a monoclonal antibody against the thymocytes of the sea bass <i>Dicentrarchus labrax</i> (L.) (Teleostea, Percichthyidae). Fish and Shellfish Immunology, 1995, 5, 393-405.	3.6	74
124	Characterization of the main egg envelope proteins of the sea bass <i>Dicentrarchus labrax</i> L. (teleostea,) Tj ETQq0 0 0 rgBT /Overlock 10 T 2.9	2.9	22
125	Fine structure of the chorion and micropyle of the sea bass egg <i>Dicentrarchus labrax</i> (Teleostea, Percichthyidae). Bollettino Di Zoologia, 1994, 61, 129-133.	0.3	14
126	Binding and internalization of the 163-171 fragment of human IL-1 $\beta$ . Cytokine, 1992, 4, 201-204.	3.2	18



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127	Differential binding of IL- 1 $\alpha$ and IL- 1 $\beta$ to receptors on B and T cells. FEBS Letters, 1989, 243, 394-398.	2.8	68
128	The effect of adrenalectomy on interleukin-1 release <i>in vitro</i> and <i>in vivo</i> . British Journal of Pharmacology, 1989, 98, 1137-1142.	5.4	31
129	A monoclonal antibody to the IL-1 beta peptide 163-171 blocks adjuvanticity but not pyrogenicity of IL-1 beta <i>in vivo</i> . Journal of Immunology, 1989, 143, 131-4.	0.8	32
130	Cytoskeletal alterations as a parameter for assessment of toxicity. Xenobiotica, 1988, 18, 715-724.	1.1	12
131	<i>In vitro</i> generated mast cells express natural cytotoxicity against tumour cells. Immunology, 1985, 55, 317-24.	4.4	49
132	Interferon inhibits prostaglandin biosynthesis in macrophages: effects on arachidonic acid metabolism. Journal of Immunology, 1984, 132, 1987-92.	0.8	31
133	Biochemical properties of ciliary, flagellar and cytoplasmic dyneins. Symposia of the Society for Experimental Biology, 1982, 35, 339-52.	0.0	4
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