

Salvatore G De-Simone

List of Publications by Year in descending order

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121
papers

2,055
citations

279487

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130
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130
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Angiostrongylus cantonensis an Atypical Presenilin: Epitope Mapping, Characterization, and Development of an ELISA Peptide Assay for Specific Diagnostic of Angiostrongyliasis. <i>Membranes</i> , 2022, 12, 108.	1.4	0
2	New Insights into Hemopexin-Binding to Hemin and Hemoglobin. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3789.	1.8	4
3	Detrimental Effect of Ozone on Pathogenic Bacteria. <i>Microorganisms</i> , 2022, 10, 40.	1.6	20
4	Rapid Detection of Anti-SARS-CoV-2 Antibodies with a Screen-Printed Electrode Modified with a Spike Glycoprotein Epitope. <i>Biosensors</i> , 2022, 12, 272.	2.3	9
5	Subtilisin of <i>Leishmania amazonensis</i> as Potential Druggable Target: Subcellular Localization, In Vitro Leishmanicidal Activity and Molecular Docking of PF-429242, a Subtilisin Inhibitor. <i>Current Issues in Molecular Biology</i> , 2022, 44, 2089-2106.	1.0	2
6	Potent Activity of a High Concentration of Chemical Ozone against Antibiotic-Resistant Bacteria. <i>Molecules</i> , 2022, 27, 3998.	1.7	8
7	Epitope Mapping of the Diphtheria Toxin and Development of an ELISA-Specific Diagnostic Assay. <i>Vaccines</i> , 2021, 9, 313.	2.1	11
8	Small Angle X-ray Scattering, Molecular Modeling, and Chemometric Studies from a Thrombin-Like (Lmr-47) Enzyme of <i>Lachesis m. rhombeata</i> Venom. <i>Molecules</i> , 2021, 26, 3930.	1.7	0
9	Performance assessment of a multi-epitope chimeric antigen for the serological diagnosis of acute Mayaro fever. <i>Scientific Reports</i> , 2021, 11, 15374.	1.6	8
10	<i>Acinetobacter baumannii</i> Infections in Times of COVID-19 Pandemic. <i>Pathogens</i> , 2021, 10, 1006.	1.2	95
11	Nicastrin-Like, a Novel Transmembrane Protein from <i>Trypanosoma cruzi</i> Associated to the Flagellar Pocket. <i>Microorganisms</i> , 2021, 9, 1750.	1.6	1
12	SARS-CoV-2 Proteins Bind to Hemoglobin and Its Metabolites. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9035.	1.8	41
13	Multiepitope Proteins for the Differential Detection of IgG Antibodies against RBD of the Spike Protein and Non-RBD Regions of SARS-CoV-2. <i>Vaccines</i> , 2021, 9, 986.	2.1	8
14	Antiviral Potential of Naphthoquinones Derivatives Encapsulated within Liposomes. <i>Molecules</i> , 2021, 26, 6440.	1.7	5
15	Lectin Affinity Chromatography: An Efficient Method to Purify Horse IgG3. <i>Methods in Molecular Biology</i> , 2021, 2178, 301-310.	0.4	3
16	A Pencil-Lead Immunosensor for the Rapid Electrochemical Measurement of Anti-Diphtheria Toxin Antibodies. <i>Biosensors</i> , 2021, 11, 489.	2.3	2
17	<i>Trypanosoma cruzi</i> Presenilin-Like Transmembrane Aspartyl Protease: Characterization and Cellular Localization. <i>Biomolecules</i> , 2020, 10, 1564.	1.8	7
18	Type 1 diabetes progression is associated with loss of CD3+CD56+ regulatory T cells that control CD8+ T-cell effector functions. <i>Nature Metabolism</i> , 2020, 2, 142-152.	5.1	23

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19	Pan-Drug Resistant <i>Acinetobacter baumannii</i> , but Not Other Strains, Are Resistant to the Bee Venom Peptide Melittin. <i>Antibiotics</i> , 2020, 9, 178.	1.5	18
20	Bactericidal Activity of a Cationic Peptide on <i>Neisseria meningitidis</i> . <i>Infectious Disorders - Drug Targets</i> , 2019, 19, 421-427.	0.4	0
21	Electrochemical immunosensor for differential diagnostic of <i>Wuchereria bancrofti</i> using a synthetic peptide. <i>Biosensors and Bioelectronics</i> , 2018, 113, 9-15.	5.3	9
22	Development of an electrochemical immunosensor for the diagnostic testing of spotted fever using synthetic peptides. <i>Biosensors and Bioelectronics</i> , 2018, 100, 115-121.	5.3	16
23	<i>Cryptosporidium</i> spp. Contamination in <i>Perna perna</i> Mussels Destined for Human Consumption in Southeastern Rio de Janeiro, Brazil. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2018, 100, 240-244.	1.3	7
24	Purification of equine IgG3 by lectin affinity and an interaction analysis via microscale thermophoresis. <i>Analytical Biochemistry</i> , 2018, 561-562, 27-31.	1.1	4
25	Oligopeptidase B and B2: comparative modelling and virtual screening as searching tools for new antileishmanial compounds. <i>Parasitology</i> , 2017, 144, 536-545.	0.7	11
26	Potentially toxic filamentous fungi associated to the economically important <i>Nodipecten nodosus</i> (Linnaeus, 1758) scallop farmed in southeastern Rio de Janeiro, Brazil. <i>Marine Pollution Bulletin</i> , 2017, 115, 75-79.	2.3	9
27	Ultrasensitive and rapid immuno-detection of human IgE anti-therapeutic horse sera using an electrochemical immunosensor. <i>Analytical Biochemistry</i> , 2017, 538, 13-19.	1.1	9
28	Development of an elisa for the diagnosis of reactive IgE antibodies anti-therapeutic horse sera. <i>Toxicon</i> , 2017, 138, 37-42.	0.8	9
29	N-acetyl-cysteine inhibits liver oxidative stress markers in BALB/c mice infected with <i>Leishmania amazonensis</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2017, 112, 146-154.	0.8	9
30	Temporizin and Temporizin-1 Peptides as Novel Candidates for Eliminating <i>Trypanosoma cruzi</i> . <i>PLoS ONE</i> , 2016, 11, e0157673.	1.1	14
31	Spot Synthesis: An Optimized Microarray to Detect IgE Epitopes. <i>Methods in Molecular Biology</i> , 2016, 1352, 263-277.	0.4	9
32	B-cell linear epitopes mapping of antigen-5 allergen from <i>Polybia paulista</i> wasp venom. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 264-267.e8.	1.5	15
33	Increased tau phosphorylation and receptor for advanced glycation endproducts (RAGE) in the brain of mice infected with <i>Leishmania amazonensis</i> . <i>Brain, Behavior, and Immunity</i> , 2015, 43, 37-45.	2.0	14
34	Linear B-cell epitopes in BthTX-I, BthTX-II and BthA-I, phospholipase A2's from <i>Bothrops jararacussu</i> snake venom, recognized by therapeutically neutralizing commercial horse antivenom. <i>BMC Proceedings</i> , 2014, 8, .	1.8	0
35	In Search of Topical Agricultural Biofungicides: Properties of the Recombinant Antimicrobial Peptide Trxaq-AMP Obtained from <i>Amaranthus quitensis</i> . <i>Journal of Microbial & Biochemical Technology</i> , 2014, 06, .	0.2	2
36	Intranasal vaccination with extracellular serine proteases of <i>Leishmania amazonensis</i> confers protective immunity to BALB/c mice against infection. <i>Parasites and Vectors</i> , 2014, 7, 448.	1.0	22

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37	IgE and IgG epitope mapping by microarray peptide-immunoassay reveals the importance and diversity of the immune response to the IgG3 equine immunoglobulin. <i>Toxicon</i> , 2014, 78, 83-93.	0.8	10
38	Identification of linear B epitopes of pertactin of <i>Bordetella pertussis</i> induced by immunization with whole and acellular vaccine. <i>Vaccine</i> , 2014, 32, 6251-6258.	1.7	10
39	Mayaro Virus Disease. <i>Journal of Human Virology & Retrovirology</i> , 2014, 1, .	0.1	9
40	AN OVERVIEW OF PERTUSSIS REEMERGENCE AND EVIDENCE OF ITS RESURGENCE IN BRAZIL. <i>Journal of Tropical Pathology</i> , 2014, 43, .	0.1	2
41	A RE-EMERGÊNCIA DA COQUELUCHE: DA ROTINA DOS ATENDIMENTOS AO IMPERATIVO DA BIOSSEGURANÇA. <i>Journal of Tropical Pathology</i> , 2014, 43, .	0.1	0
42	Chagas disease-specific antigens: characterization of epitopes in CRA/FRA by synthetic peptide mapping and evaluation by ELISA-peptide assay. <i>BMC Infectious Diseases</i> , 2013, 13, 568.	1.3	22
43	Linear B-cell epitopes in BthTX-1, BthTX-II and BthA-1, phospholipase A2's from <i>Bothrops jararacussu</i> snake venom, recognized by therapeutically neutralizing commercial horse antivenom. <i>Toxicon</i> , 2013, 72, 90-101.	0.8	26
44	Antimicrobial activity of pleurocidin is retained in Plc-2, a C-terminal 12-amino acid fragment. <i>Peptides</i> , 2013, 45, 78-84.	1.2	15
45	Activity of Naturally Derived Antimicrobial Peptides against Filamentous Fungi Relevant for Agriculture. <i>Sustainable Agriculture Research</i> , 2012, 1, 211.	0.2	4
46	Occurrence of Natural Vertical Transmission of Dengue-2 and Dengue-3 Viruses in <i>Aedes aegypti</i> and <i>Aedes albopictus</i> in Fortaleza, Ceará, Brazil. <i>PLoS ONE</i> , 2012, 7, e41386.	1.1	80
47	B cell epitope mapping and characterization of naturally acquired antibodies to the <i>Plasmodium vivax</i> Merozoite Surface Protein-3 (PvMSP-3) in malaria exposed individuals from Brazilian Amazon. <i>Vaccine</i> , 2011, 29, 1801-1811.	1.7	40
48	Serine protease activities in <i>Leishmania (Leishmania) chagasi</i> promastigotes. <i>Parasitology Research</i> , 2010, 107, 1151-1162.	0.6	13
49	Immunome and venom of <i>Bothrops jararacussu</i> : A proteomic approach to study the molecular immunology of snake toxins. <i>Toxicon</i> , 2010, 55, 1222-1235.	0.8	45
50	Promiscuous T-cell epitopes of <i>Plasmodium</i> merozoite surface protein 9 (PvMSP9) induces IFN- γ and IL-4 responses in individuals naturally exposed to malaria in the Brazilian Amazon. <i>Vaccine</i> , 2010, 28, 3185-3191.	1.7	22
51	Serine proteases of <i>Leishmania amazonensis</i> as immunomodulatory and disease-aggravating components of the crude LaAg vaccine. <i>Vaccine</i> , 2010, 28, 5491-5496.	1.7	19
52	<i>Trypanosoma cruzi</i> : Isolation and characterization of aspartyl proteases. <i>Experimental Parasitology</i> , 2009, 122, 128-133.	0.5	28
53	Catalytic mechanism and protonation state of pepsin-like aspartyl protease active site. <i>Revista Virtual De Quimica</i> , 2009, 1, .	0.1	0
54	Structural characterization and low-resolution model of BJ-48, a thrombin-like enzyme from <i>Bothrops jararacussu</i> venom. <i>Biophysical Chemistry</i> , 2008, 132, 159-164.	1.5	5

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55	Oligopeptidase B-2 from <i>Leishmania amazonensis</i> with an unusual C-terminal extension. <i>Acta Parasitologica</i> , 2008, 53, .	0.4	15
56	Evaluation of the genetic polymorphism of <i>Plasmodium falciparum</i> P126 protein (SERA or SERP) and its influence on naturally acquired specific antibody responses in malaria-infected individuals living in the Brazilian Amazon. <i>Malaria Journal</i> , 2008, 7, 144.	0.8	14
57	Purification and subcellular localization of a secreted 75kDa <i>Trypanosoma cruzi</i> serine oligopeptidase. <i>Acta Tropica</i> , 2008, 107, 159-167.	0.9	25
58	On the quaternary structure of a C-type lectin from <i>Bothrops jararacussu</i> venom " BJ-32 (BjcuL). <i>Toxicon</i> , 2008, 52, 944-953.	0.8	8
59	Naturally acquired humoral and cellular immune responses to <i>Plasmodium vivax</i> merozoite surface protein 9 in Northwestern Amazon individuals. <i>Vaccine</i> , 2008, 26, 6645-6654.	1.7	45
60	Identification of Serine Proteases from <i>Leishmania braziliensis</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2007, 62, 373-381.	0.6	22
61	BJ-48, a novel thrombin-like enzyme from the <i>Bothrops jararacussu</i> venom with high selectivity for Arg over Lys in P1: Role of N-glycosylation in thermostability and active site accessibility. <i>Toxicon</i> , 2007, 50, 18-31.	0.8	40
62	Identification and characterization of proteases from skin mucus of tambacu, a Neotropical hybrid fish. <i>Fish Physiology and Biochemistry</i> , 2007, 33, 173-179.	0.9	25
63	Oligopeptidase B from <i>L. amazonensis</i> : molecular cloning, gene expression analysis and molecular model. <i>Parasitology Research</i> , 2007, 101, 853-863.	0.6	20
64	Oligopeptidase B from <i>Leishmania amazonensis</i> : molecular cloning, gene expression analysis and molecular model. <i>Parasitology Research</i> , 2007, 101, 865-875.	0.6	21
65	Effects of serine protease inhibitors on viability and morphology of <i>Leishmania (Leishmania) amazonensis</i> promastigotes. <i>Parasitology Research</i> , 2007, 101, 1627-1635.	0.6	52
66	Trypanosomatidae Peptidases: A Target for Drugs Development. <i>Current Enzyme Inhibition</i> , 2007, 3, 19-48.	0.3	38
67	A novel butyrylcholinesterase from serum of <i>Leporinus macrocephalus</i> , a Neotropical fish. <i>Biochimie</i> , 2006, 88, 59-68.	1.3	15
68	Purification and Amino Acid Sequence of Fructose-1,6-bisphosphate Aldolase from the Electric Organ of <i>Electrophorus electricus</i> (L.). <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2006, 61, 884-888.	0.6	1
69	The Na ⁺ binding channel of human coagulation proteases: Novel insights on the structure and allosteric modulation revealed by molecular surface analysis. <i>Biophysical Chemistry</i> , 2006, 119, 282-294.	1.5	10
70	Optimization of sample preparation from skin mucus of a neotropical fish for two-dimensional substrate gel electrophoresis. <i>Analytical Biochemistry</i> , 2006, 357, 153-155.	1.1	0
71	Simple affinity chromatographic procedure to purify ¹²⁵ I-galactoside binding lectins. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006, 838, 135-138.	1.2	21
72	Characterization of an extracellular serine protease of <i>Leishmania (Leishmania) amazonensis</i> . <i>Parasitology</i> , 2005, 131, 85-96.	0.7	162

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73	Biochemical and molecular modeling analysis of the ability of two p-aminobenzamidine-based sorbents to selectively purify serine proteases (fibrinogenases) from snake venoms. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2005, 822, 1-9.	1.2	35
74	Subcellular localization of an intracellular serine protease of 68 kDa in <i>Leishmania (Leishmania) amazonensis</i> promastigotes. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2005, 100, 377-383.	0.8	17
75	Partial purification and characterization of digestive trypsin-like proteases from the velvet bean caterpillar, <i>Anticarsia gemmatalis</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2005, 140, 369-380.	0.7	61
76	Trypsin-like activity of membrane-bound midgut proteases from <i>Anticarsia gemmatalis</i> (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.2	32
77	<i>Leishmania (Leishmania) amazonensis</i> : purification and characterization of a promastigote serine protease. <i>Experimental Parasitology</i> , 2004, 107, 173-182.	0.5	38
78	Subcellular localization of an extracellular serine protease in <i>Leishmania (Leishmania) amazonensis</i> . <i>Parasitology Research</i> , 2004, 93, 328-31.	0.6	25
79	S1 subsite in snake venom thrombin-like enzymes: can S1 subsite lipophilicity be used to sort binding affinities of trypsin-like enzymes to small-molecule inhibitors?. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 2571-2587.	1.4	17
80	A Serine Protease from a Detergent-soluble Extract of <i>Leishmania (Leishmania) amazonensis</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2004, 59, 590-598.	0.6	18
81	Extracellular metalloproteinase activity in <i>Phytomonas franÃ§ai</i> . <i>Parasitology Research</i> , 2003, 89, 320-322.	0.6	12
82	Simple immunoaffinity method to purify recombinant hepatitis B surface antigen secreted by transfected mammalian cells. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2003, 787, 303-311.	1.2	15
83	HIV-1 gp120 induces anergy in naive T lymphocytes through CD4-independent protein kinase-A-mediated signaling. <i>Journal of Leukocyte Biology</i> , 2003, 74, 1117-1124.	1.5	38
84	Purification and partial characterization of a lectin from <i>Caesalpinia tinctoria</i> Domb, ex Dc fruits. <i>Brazilian Journal of Plant Physiology</i> , 2003, 15, 119-122.	0.5	3
85	Aspartic Proteinase in <i>Dugesia tigrina</i> (Girard) Planaria. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2002, 57, 541-547.	0.6	3
86	Evaluation of an antigen from <i>Taeniocrassiceps cysticercus</i> for the serodiagnosis of neurocysticercosis. <i>Acta Tropica</i> , 2002, 83, 159-168.	0.9	29
87	Exploring the subsite specificity of <i>Schistosoma mansoni</i> sPARTYL hemoglobinase through comparative molecular modelling. <i>FEBS Letters</i> , 2002, 514, 141-148.	1.3	11
88	Molecular Modeling Approaches for Determining Gene Function: application to a Putative Poly-A Binding Protein from <i>Leishmania amazonensis</i> (LaPABP). <i>Memorias Do Instituto Oswaldo Cruz</i> , 2002, 97, 335-341.	0.8	3
89	Isolation and partial characterization of a novel lectin from <i>Talisia esculenta</i> seeds that interferes with fungal growth. <i>Plant Physiology and Biochemistry</i> , 2002, 40, 61-68.	2.8	62
90	Bothrops Moojeni Venom Peptides Containing Bradykinin Potentiating Peptides Sequences. <i>Protein and Peptide Letters</i> , 2001, 8, 21-26.	0.4	5

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91	Crithidia guilhermei: Purification and Partial Characterization of a 62-kDa Extracellular Metalloproteinase. <i>Experimental Parasitology</i> , 2001, 97, 1-8.	0.5	22
92	Molecular modeling study on a Leishmania cysteine proteinase. <i>Computational and Theoretical Chemistry</i> , 2001, 539, 289-295.	1.5	4
93	On the Cysteine proteinases of <i>Leishmania</i> : An experimental and theoretical study of cellular immunological response. <i>Biochemical Society Transactions</i> , 2000, 28, A254-A254.	1.6	0
94	Detection of cysteine-proteinases in <i>Leishmania amazonensis</i> promastigotes using a cross-reactive antiserum. <i>FEMS Microbiology Letters</i> , 2000, 186, 263-267.	0.7	9
95	Mapping of the N terminus of the <i>Schistosoma mansoni</i> tegumental antigen Sm15 to its predicted precursor protein. <i>International Journal for Parasitology</i> , 2000, 30, 859-861.	1.3	2
96	Identification and properties of two extracellular proteases from <i>Brevundimonas diminuta</i> . <i>Brazilian Journal of Microbiology</i> , 2000, 31, 25-29.	0.8	6
97	Purification and partial characterization of creatine kinase from electric organ of <i>Electrophorus electricus</i> (L.). <i>International Journal of Biochemistry and Cell Biology</i> , 2000, 32, 427-433.	1.2	4
98	Purification and partial characterization of an extracellular serine-proteinase of <i>Streptomyces cyaneus</i> isolated from Brazilian cerrado soil. <i>Journal of Applied Microbiology</i> , 1999, 87, 557-563.	1.4	17
99	<i>Plasmodium vivax</i> , <i>P. cynomolgi</i> , and <i>P. knowlesi</i> : Identification of Homologue Proteins Associated with the Surface of Merozoites. <i>Experimental Parasitology</i> , 1999, 91, 238-249.	0.5	55
100	Purification and Partial Characterization of Glyceraldehyde-Phosphate Dehydrogenase from Electric Organ of <i>Electrophorus electricus</i> (L.). <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 1998, 53, 416-420.	0.6	2
101	Purification and Partial Characterization of <i>Trypanosoma cruzi</i> Triosephosphate Isomerase. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1998, 93, 219-224.	0.8	6
102	Detrimental effect of nitric oxide on <i>Trypanosoma cruzi</i> and <i>Leishmania major</i> like cells. <i>Acta Tropica</i> , 1997, 66, 109-118.	0.9	20
103	Single-step purification of crotapotin and crotactine from <i>Crotalus durissus terrificus</i> venom using preparative isoelectric focusing. <i>Brazilian Journal of Medical and Biological Research</i> , 1997, 30, 25-28.	0.7	1
104	Purification, properties, and N-terminal amino acid sequence of a kallikrein-like enzyme from the venom of <i>Lachesis muta rhombeata</i> (Bushmaster). <i>The Protein Journal</i> , 1997, 16, 809-818.	1.1	22
105	Purification and partial characterization of a thrombin-like/gyroxin enzyme from bushmaster (<i>Lachesis muta rhombeata</i>) venom. <i>Toxicon</i> , 1996, 34, 555-565.	0.8	46
106	N-terminal amino acid sequences of the major outer membrane proteins from a <i>Neisseria meningitidis</i> group B strain isolated in Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1996, 91, 111-116.	0.8	0
107	Can software be used to predict antigenic regions in <i>Plasmodium falciparum</i> peptides?. <i>Parasite Immunology</i> , 1996, 18, 159-161.	0.7	2
108	Anti-moulting activity in Brazilian <i>Melia azedarach</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 1996, 91, 117-118.	0.8	13

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109	Preparative isolation of the lectin jacalin by anion-exchange high-performance liquid chromatography. <i>Journal of Chromatography A</i> , 1994, 688, 357-362.	1.8	11
110	Acetylcholinesterase and Non-Specific Esterase Activities during the Regeneration of <i>Planaria Dugesia tigrina</i> (Girard). <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 1994, 49, 501-507.	0.6	2
111	Rapid method using high performance liquid chromatography for the purification of tetanus toxoid. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1994, 89, 593-594.	0.8	0
112	Partial isolation and some properties of enterotoxin produced by <i>Bacillus cereus</i> strains. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1993, 88, 131-134.	0.8	2
113	Aminotransferase activity during the regeneration of planarians <i>Dugesia tigrina</i> (Girard). <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1992, 101, 323-326.	0.2	0
114	Isolation and immunological analysis of <i>Trypanosoma cruzi</i> glycolipids. <i>Acta Tropica</i> , 1991, 48, 233-241.	0.9	1
115	A glass wool-based method for purifying <i>Trypanosoma cruzi</i> trypomastigotes and identification of an epimastigote-specific glass-adherent surface peptide. <i>Acta Tropica</i> , 1991, 50, 29-38.	0.9	7
116	Identification and characterization of sex-linked proteins of <i>Schistosoma mansoni</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 1991, 86, 31-36.	0.8	4
117	Characterization of plasma membrane polypeptides of trypanosoma from bats. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1989, 84, 13-18.	0.8	6
118	Analysis of toxoplasma gondii proteins after Triton X-114 solubilization and hydrophobic chromatography. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1988, 83, 513-517.	0.8	2
119	Identification and partial characterization of plasma membrane polypeptides of <i>Crithidia guilhermei</i> , <i>crithidia deanei</i> and <i>Crithidia oncopelti</i> . <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1987, 88, 1091-1096.	0.2	0
120	<i>Trypanosoma cruzi</i> strain-specific monoclonal antibodies: identification of Colombian strain flagellates in the insect vector. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1987, 81, 750-754.	0.7	6
121	Antigenic Differences between Insect- and Culture-Derived <i>Trypanosoma cruzi</i> Metacyclic Trypomastigote Extracts. <i>American Journal of Tropical Medicine and Hygiene</i> , 1987, 37, 63-65.	0.6	1