

Stefan D Magez

List of Publications by Year in descending order

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133
papers

5,988
citations

57631

44
h-index

82410

72
g-index

137
all docs

137
docs citations

137
times ranked

5727
citing authors

#	ARTICLE	IF	CITATIONS
1	Camelid immunoglobulins and nanobody technology. <i>Veterinary Immunology and Immunopathology</i> , 2009, 128, 178-183.	0.5	424
2	Stimulation of Toll-like receptor 3 and 4 induces interleukin-1 β maturation by caspase-8. <i>Journal of Experimental Medicine</i> , 2008, 205, 1967-1973.	4.2	278
3	Efficient Targeting of Conserved Cryptic Epitopes of Infectious Agents by Single Domain Antibodies. <i>Journal of Biological Chemistry</i> , 2004, 279, 1256-1261.	1.6	238
4	Mapping the lectin-like activity of tumor necrosis factor. <i>Science</i> , 1994, 263, 814-817.	6.0	212
5	Tumor Necrosis Factor Alpha Is a Key Mediator in the Regulation of Experimental <i>Trypanosoma brucei</i> Infections. <i>Infection and Immunity</i> , 1999, 67, 3128-3132.	1.0	164
6	iNOS-Producing Inflammatory Dendritic Cells Constitute the Major Infected Cell Type during the Chronic <i>Leishmania major</i> Infection Phase of C57BL/6 Resistant Mice. <i>PLoS Pathogens</i> , 2009, 5, e1000494.	2.1	162
7	The serum resistance-associated gene as a diagnostic tool for the detection of <i>Trypanosoma brucei rhodesiense</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 2002, 67, 684-690.	0.6	143
8	Trypanosomiasis-Induced B Cell Apoptosis Results in Loss of Protective Anti-Parasite Antibody Responses and Abolishment of Vaccine-Induced Memory Responses. <i>PLoS Pathogens</i> , 2008, 4, e1000078.	2.1	142
9	Specific Uptake of Tumor Necrosis Factor- β Is Involved in Growth Control of <i>Trypanosoma brucei</i> . <i>Journal of Cell Biology</i> , 1997, 137, 715-727.	2.3	140
10	Experimental therapy of African trypanosomiasis with a nanobody-conjugated human trypanolytic factor. <i>Nature Medicine</i> , 2006, 12, 580-584.	15.2	140
11	Novel primer sequences for polymerase chain reaction-based detection of <i>Trypanosoma brucei gambiense</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 2002, 67, 289-295.	0.6	134
12	The Induction of a Type 1 Immune Response following a <i>Trypanosoma brucei</i> Infection Is MyD88 Dependent. <i>Journal of Immunology</i> , 2005, 175, 2501-2509.	0.4	131
13	Adenylate Cyclases of <i>Trypanosoma brucei</i> Inhibit the Innate Immune Response of the Host. <i>Science</i> , 2012, 337, 463-466.	6.0	130
14	Interferon- γ and Nitric Oxide in Combination with Antibodies Are Key Protective Host Immune Factors during <i>Trypanosoma congolense</i> Tc13 Infections. <i>Journal of Infectious Diseases</i> , 2006, 193, 1575-1583.	1.9	102
15	TLR-2 and TLR-9 are sensors of apoptosis in a mouse model of doxorubicin-induced acute inflammation. <i>Cell Death and Differentiation</i> , 2011, 18, 1316-1325.	5.0	102
16	In Situ Microscopy Analysis Reveals Local Innate Immune Response Developed around <i>Brucella</i> Infected Cells in Resistant and Susceptible Mice. <i>PLoS Pathogens</i> , 2012, 8, e1002575.	2.1	101
17	Hemozoin is a key factor in the induction of malaria-associated immunosuppression. <i>Parasite Immunology</i> , 1999, 21, 545-554.	0.7	88
18	The Role of B-cells and IgM Antibodies in Parasitemia, Anemia, and VSG Switching in <i>Trypanosoma brucei</i> Infected Mice. <i>PLoS Pathogens</i> , 2008, 4, e1000122.	2.1	77

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19	Salivarian Trypanosomosis: A Review of Parasites Involved, Their Global Distribution and Their Interaction With the Innate and Adaptive Mammalian Host Immune System. <i>Frontiers in Immunology</i> , 2018, 9, 2253.	2.2	74
20	Murine tumour necrosis factor plays a protective role during the initial phase of the experimental infection with <i>Trypanosoma brucei brucei</i> . <i>Parasite Immunology</i> , 1993, 15, 635-641.	0.7	72
21	Immune Evasion Strategies of <i>Trypanosoma brucei</i> within the Mammalian Host: Progression to Pathogenicity. <i>Frontiers in Immunology</i> , 2016, 7, 233.	2.2	72
22	Convergent evolution of cytokines. <i>Nature</i> , 1999, 400, 627-628.	13.7	71
23	A Glycosylphosphatidylinositol-Based Treatment Alleviates Trypanosomiasis-Associated Immunopathology. <i>Journal of Immunology</i> , 2007, 179, 4003-4014.	0.4	68
24	Nanobody conjugated PLGA nanoparticles for active targeting of African Trypanosomiasis. <i>Journal of Controlled Release</i> , 2015, 197, 190-198.	4.8	68
25	VSG-GPI anchors of African trypanosomes: their role in macrophage activation and induction of infection-associated immunopathology. <i>Microbes and Infection</i> , 2002, 4, 999-1006.	1.0	67
26	Role of iron homeostasis in trypanosomiasis-associated anemia. <i>Immunobiology</i> , 2008, 213, 823-835.	0.8	67
27	<i>T. brucei</i> Infection Reduces B Lymphopoiesis in Bone Marrow and Truncates Compensatory Splenic Lymphopoiesis through Transitional B-Cell Apoptosis. <i>PLoS Pathogens</i> , 2011, 7, e1002089.	2.1	67
28	African Trypanosomiasis-Associated Anemia: The Contribution of the Interplay between Parasites and the Mononuclear Phagocyte System. <i>Frontiers in Immunology</i> , 2018, 9, 218.	2.2	67
29	P75 Tumor Necrosis Factor Receptor Shedding Occurs as a Protective Host Response during African Trypanosomiasis. <i>Journal of Infectious Diseases</i> , 2004, 189, 527-539.	1.9	66
30	Vaccination against trypanosomiasis. <i>Hum Vaccin</i> , 2011, 7, 1225-1233.	2.4	63
31	Specific Cell Targeting Therapy Bypasses Drug Resistance Mechanisms in African Trypanosomiasis. <i>PLoS Pathogens</i> , 2015, 11, e1004942.	2.1	63
32	Control of <i>Trypanosoma evansi</i> Infection Is IgM Mediated and Does Not Require a Type I Inflammatory Response. <i>Journal of Infectious Diseases</i> , 2007, 195, 1513-1520.	1.9	61
33	Deletion of IL-4R α on CD4 T Cells Renders BALB/c Mice Resistant to <i>Leishmania major</i> Infection. <i>PLoS Pathogens</i> , 2007, 3, e68.	2.1	61
34	Parallel selection of multiple anti-infectome Nanobodies without access to purified antigens. <i>Journal of Immunological Methods</i> , 2008, 329, 138-150.	0.6	61
35	Tsetse Fly Saliva Accelerates the Onset of <i>Trypanosoma brucei</i> Infection in a Mouse Model Associated with a Reduced Host Inflammatory Response. <i>Infection and Immunity</i> , 2006, 74, 6324-6330.	1.0	58
36	High Affinity Nanobodies against the <i>Trypanosoma brucei</i> VSG Are Potent Trypanolytic Agents that Block Endocytosis. <i>PLoS Pathogens</i> , 2011, 7, e1002072.	2.1	58

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37	African trypanosomosis: From immune escape and immunopathology to immune intervention. <i>Veterinary Parasitology</i> , 2007, 148, 3-13.	0.7	57
38	NK-, NKT- and CD8-Derived IFN γ Drives Myeloid Cell Activation and Erythrophagocytosis, Resulting in Trypanosomosis-Associated Acute Anemia. <i>PLoS Pathogens</i> , 2015, 11, e1004964.	2.1	56
39	Receptor-Mediated and Lectin-Like Activities of Carp (<i>Cyprinus carpio</i>) TNF- α . <i>Journal of Immunology</i> , 2009, 183, 5319-5332.	0.4	55
40	<i>Trypanosoma brucei</i> infection elicits nitric oxide-dependent and nitric oxide-independent suppressive mechanisms. <i>Journal of Leukocyte Biology</i> , 1998, 63, 429-439.	1.5	53
41	Tumor Necrosis Factor (TNF) Receptor α 1 (TNFp55) Signal Transduction and Macrophage-Derived Soluble TNF Are Crucial for Nitric Oxide-Mediated <i>Trypanosoma congolense</i> Parasite Killing. <i>Journal of Infectious Diseases</i> , 2007, 196, 954-962.	1.9	53
42	A role for TNF during African trypanosomiasis : involvement in parasite control immunosuppression and pathology. <i>Research in Immunology</i> , 1993, 144, 370-376.	0.9	50
43	Tsetse fly saliva biases the immune response to Th2 and induces anti-vector antibodies that are a useful tool for exposure assessment. <i>International Journal for Parasitology</i> , 2006, 36, 1025-1035.	1.3	50
44	Development of a Nanobody-based lateral flow assay to detect active <i>Trypanosoma congolense</i> infections. <i>Scientific Reports</i> , 2018, 8, 9019.	1.6	49
45	Comparative Analysis of Antibody Responses against HSP60, Invariant Surface Glycoprotein 70, and Variant Surface Glycoprotein Reveals a Complex Antigen-Specific Pattern of Immunoglobulin Isotype Switching during Infection by <i>Trypanosoma brucei</i> . <i>Infection and Immunity</i> , 2000, 68, 848-860.	1.0	46
46	Current status of vaccination against African trypanosomiasis. <i>Parasitology</i> , 2010, 137, 2017-2027.	0.7	46
47	The non-mammalian MIF superfamily. <i>Immunobiology</i> , 2017, 222, 473-482.	0.8	43
48	Using microdialysis to analyse the passage of monovalent nanobodies through the blood-brain barrier. <i>British Journal of Pharmacology</i> , 2012, 165, 2341-2353.	2.7	42
49	Contributions of experimental mouse models to the understanding of African trypanosomiasis. <i>Trends in Parasitology</i> , 2008, 24, 411-418.	1.5	41
50	Direct Detection and Identification of African Trypanosomes by Fluorescence In Situ Hybridization with Peptide Nucleic Acid Probes. <i>Journal of Clinical Microbiology</i> , 2002, 40, 4295-4297.	1.8	40
51	The Central Role of Macrophages in Trypanosomiasis-Associated Anemia: Rationale for Therapeutical Approaches. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2010, 10, 71-82.	0.6	40
52	Escape mechanisms of African trypanosomes: why trypanosomosis is keeping us awake. <i>Parasitology</i> , 2015, 142, 417-427.	0.7	40
53	Acute Disruption of Bone Marrow B Lymphopoiesis and Apoptosis of Transitional and Marginal Zone B Cells in the Spleen following a Blood-Stage <i>Plasmodium chabaudi</i> Infection in Mice. <i>Journal of Parasitology Research</i> , 2011, 2011, 1-11.	0.5	37
54	Novel therapy based on camelid nanobodies. <i>Therapeutic Delivery</i> , 2013, 4, 1321-1336.	1.2	37

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55	Functionalization of gold nanoparticles with nanobodies through physical adsorption. <i>Analytical Methods</i> , 2017, 9, 3430-3440.	1.3	36
56	Mouse models for pathogenic African trypanosomes: unravelling the immunology of host-“parasite”-vector interactions. <i>Parasite Immunology</i> , 2011, 33, 423-429.	0.7	35
57	Antibody-mediated control of <i>Trypanosoma vivax</i> infection fails in the absence of tumour necrosis factor. <i>Parasite Immunology</i> , 2014, 36, 271-276.	0.7	34
58	Development of a pHrodo-Based Assay for the Assessment of In Vitro and In Vivo Erythrophagocytosis during Experimental Trypanosomosis. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003561.	1.3	34
59	Control of Experimental <i>Trypanosoma brucei</i> Infections Occurs Independently of Lymphotoxin- β Induction. <i>Infection and Immunity</i> , 2002, 70, 1342-1351.	1.0	33
60	African Trypanosomes Undermine Humoral Responses and Vaccine Development: Link with Inflammatory Responses?. <i>Frontiers in Immunology</i> , 2017, 8, 582.	2.2	33
61	Neutrophils enhance early <i>Trypanosoma brucei</i> infection onset. <i>Scientific Reports</i> , 2018, 8, 11203.	1.6	33
62	Chronic <i>Trypanosoma congolense</i> infections in mice cause a sustained disruption of the B-cell homeostasis in the bone marrow and spleen. <i>Parasite Immunology</i> , 2014, 36, 187-198.	0.7	32
63	Scrutinizing the mechanisms underlying the induction of anemia of inflammation through GPI-mediated modulation of macrophage activation in a model of African trypanosomiasis. <i>Microbes and Infection</i> , 2010, 12, 389-399.	1.0	30
64	An Anti-proteome Nanobody Library Approach Yields a Specific Immunoassay for <i>Trypanosoma congolense</i> Diagnosis Targeting Glycosomal Aldolase. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004420.	1.3	30
65	<i>Trypanosoma brucei</i> Co-opts NK Cells to Kill Splenic B2 B Cells. <i>PLoS Pathogens</i> , 2016, 12, e1005733.	2.1	30
66	Antibodies raised against the flagellar pocket fraction of <i>Trypanosoma brucei</i> preferentially recognize HSP60 in cDNA expression library. <i>Parasite Immunology</i> , 2000, 22, 639-650.	0.7	29
67	Infections With Extracellular Trypanosomes Require Control by Efficient Innate Immune Mechanisms and Can Result in the Destruction of the Mammalian Humoral Immune System. <i>Frontiers in Immunology</i> , 2020, 11, 382.	2.2	28
68	Generation of a Nanobody Targeting the Paraflagellar Rod Protein of Trypanosomes. <i>PLoS ONE</i> , 2014, 9, e115893.	1.1	26
69	Iron Homeostasis and <i>Trypanosoma brucei</i> Associated Immunopathogenicity Development: A Battle/Quest for Iron. <i>BioMed Research International</i> , 2015, 2015, 1-15.	0.9	26
70	African trypanosomiasis and antibodies: implications for vaccination, therapy and diagnosis. <i>Future Microbiology</i> , 2009, 4, 1075-1087.	1.0	25
71	IL-27 Signaling Is Crucial for Survival of Mice Infected with African Trypanosomes via Preventing Lethal Effects of CD4+ T Cells and IFN- γ . <i>PLoS Pathogens</i> , 2015, 11, e1005065.	2.1	25
72	Interleukin-12p70-Dependent Interferon- γ Production Is Crucial for Resistance in African Trypanosomiasis. <i>Journal of Infectious Diseases</i> , 2007, 196, 1253-1260.	1.9	24

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73	A Conserved Flagellar Pocket Exposed High Mannose Moiety Is Used by African Trypanosomes as a Host Cytokine Binding Molecule. <i>Journal of Biological Chemistry</i> , 2001, 276, 33458-33464.	1.6	22
74	Comprehensive genomic analysis reveals virulence factors and antibiotic resistance genes in <i>Pantoea agglomerans</i> KM1, a potential opportunistic pathogen. <i>PLoS ONE</i> , 2021, 16, e0239792.	1.1	21
75	Single-cell transcriptome profiling and the use of AID deficient mice reveal that B cell activation combined with antibody class switch recombination and somatic hypermutation do not benefit the control of experimental trypanosomiasis. <i>PLoS Pathogens</i> , 2021, 17, e1010026.	2.1	21
76	Utilizing Nanobody Technology to Target Non-Immunodominant Domains of VAR2CSA. <i>PLoS ONE</i> , 2014, 9, e84981.	1.1	20
77	MIF-Mediated Hemodilution Promotes Pathogenic Anemia in Experimental African Trypanosomiasis. <i>PLoS Pathogens</i> , 2016, 12, e1005862.	2.1	20
78	The Enrichment of <i>Histomonas meleagridis</i> and Its Pathogen-Specific Protein Analysis: A First Step to Shed Light on Its Virulence. <i>Avian Diseases</i> , 2016, 60, 628-636.	0.4	20
79	Monovinyl Sulfone β -Cyclodextrin. A Flexible Drug Carrier System. <i>ChemMedChem</i> , 2014, 9, 383-389.	1.6	19
80	IFN γ mediates early B cell loss in experimental African trypanosomiasis. <i>Parasite Immunology</i> , 2015, 37, 479-484.	0.7	18
81	<i>Trypanosoma brucei brucei</i> causes a rapid and persistent influx of neutrophils in the spleen of infected mice. <i>Parasite Immunology</i> , 2019, 41, e12664.	0.7	18
82	Nanobodies As Tools to Understand, Diagnose, and Treat African Trypanosomiasis. <i>Frontiers in Immunology</i> , 2017, 8, 724.	2.2	17
83	Development of a recombinase polymerase amplification lateral flow assay for the detection of active <i>Trypanosoma evansi</i> infections. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008044.	1.3	16
84	Insufficiently Defined Genetic Background Confounds Phenotypes in Transgenic Studies As Exemplified by Malaria Infection in Tlr9 Knockout Mice. <i>PLoS ONE</i> , 2011, 6, e27131.	1.1	16
85	Interleukin-12p70 Deficiency Increases Survival and Diminishes Pathology in <i>Trypanosoma congolense</i> Infection. <i>Journal of Infectious Diseases</i> , 2008, 198, 1284-1291.	1.9	15
86	Affinity Is an Important Determinant of the Anti-Trypanosome Activity of Nanobodies. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1902.	1.3	15
87	Tsetse Salivary Gland Proteins 1 and 2 Are High Affinity Nucleic Acid Binding Proteins with Residual Nuclease Activity. <i>PLoS ONE</i> , 2012, 7, e47233.	1.1	15
88	Nitric oxide production by endotoxin preparations in TLR4-deficient mice. <i>Nitric Oxide - Biology and Chemistry</i> , 2014, 36, 36-43.	1.2	15
89	Structural basis for the high specificity of a <i>Trypanosoma congolense</i> immunoassay targeting glycosomal aldolase. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005932.	1.3	15
90	DNA detection of <i>Trypanosoma evansi</i> : Diagnostic validity of a new assay based on loop-mediated isothermal amplification (LAMP). <i>Veterinary Parasitology</i> , 2018, 250, 1-6.	0.7	14

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91	The Trypanosomal Transferrin Receptor of <i>Trypanosoma Brucei</i> —A Review. <i>Tropical Medicine and Infectious Disease</i> , 2019, 4, 126.	0.9	14
92	Selective pressure can influence the resistance of <i>Trypanosoma congolense</i> to normal human serum. <i>Experimental Parasitology</i> , 2002, 102, 61-65.	0.5	12
93	Reprint of: The non-mammalian MIF superfamily. <i>Immunobiology</i> , 2017, 222, 858-867.	0.8	12
94	A Critical Blimp-1-Dependent IL-10 Regulatory Pathway in T Cells Protects From a Lethal Pro-inflammatory Cytokine Storm During Acute Experimental <i>Trypanosoma brucei</i> Infection. <i>Frontiers in Immunology</i> , 2020, 11, 1085.	2.2	12
95	Coadministration of protoxin <i>C</i> from <i>B. acillus thuringiensis</i> with metacestode extract confers protective immunity to murine cysticercosis. <i>Parasite Immunology</i> , 2014, 36, 266-270.	0.7	10
96	An Unbiased Immunization Strategy Results in the Identification of Enolase as a Potential Marker for Nanobody-Based Detection of <i>Trypanosoma evansi</i> . <i>Vaccines</i> , 2020, 8, 415.	2.1	10
97	Detrimental Effect of <i>Trypanosoma brucei brucei</i> Infection on Memory B Cells and Host Ability to Recall Protective B-cell Responses. <i>Journal of Infectious Diseases</i> , 2022, 226, 528-540.	1.9	10
98	Maintenance of B cells during chronic murine <i>Trypanosoma brucei gambiense</i> infection. <i>Parasite Immunology</i> , 2016, 38, 642-647.	0.7	9
99	Salivarian Trypanosomes Have Adopted Intricate Host-Pathogen Interaction Mechanisms That Ensure Survival in Plain Sight of the Adaptive Immune System. <i>Pathogens</i> , 2021, 10, 679.	1.2	9
100	Experimental African Trypanosome Infection by Needle Passage or Natural Tsetse Fly Challenge Thwarts the Development of Collagen-Induced Arthritis in DBA/1 Prone Mice via an Impairment of Antigen Specific B Cell Autoantibody Titers. <i>PLoS ONE</i> , 2015, 10, e0130431.	1.1	9
101	The History of Anti-Trypanosome Vaccine Development Shows That Highly Immunogenic and Exposed Pathogen-Derived Antigens Are Not Necessarily Good Target Candidates: Enolase and ISG75 as Examples. <i>Pathogens</i> , 2021, 10, 1050.	1.2	8
102	Improving the yield of recalcitrant Nanobodies® by simple modifications to the standard protocol. <i>Protein Expression and Purification</i> , 2021, 185, 105906.	0.6	8
103	STAT6 Mediates Footpad Immunopathology in the Absence of IL-12p40 Following Infection of Susceptible BALB/c Mice With <i>Leishmania major</i> . <i>Frontiers in Immunology</i> , 2018, 9, 503.	2.2	7
104	Using detergent-enhanced LAMP for African trypanosome detection in human cerebrospinal fluid and implications for disease staging. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007631.	1.3	7
105	Curative drug treatment of trypanosomosis leads to the restoration of B cell lymphopoiesis and splenic B cell compartments. <i>Parasite Immunology</i> , 2015, 37, 485-491.	0.7	6
106	Identification of a tryptophan-like epitope borne by the variable surface glycoprotein (VSG) of African trypanosomes. <i>Experimental Parasitology</i> , 2007, 115, 173-180.	0.5	5
107	Production, purification and crystallization of atrans-sialidase from <i>Trypanosoma vivax</i> . <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2015, 71, 577-585.	0.4	5
108	Hepatocyte-derived IL-10 plays a crucial role in attenuating pathogenicity during the chronic phase of <i>T. congolense</i> infection. <i>PLoS Pathogens</i> , 2020, 16, e1008170.	2.1	5

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109	Experimental African trypanosome infection suppresses the development of multiple myeloma in mice by inducing intrinsic apoptosis of malignant plasma cells. <i>Oncotarget</i> , 2017, 8, 52016-52025.	0.8	5
110	The COMBAT project: controlling and progressively minimizing the burden of vector-borne animal trypanosomosis in Africa. <i>Open Research Europe</i> , 0, 2, 67.	2.0	5
111	African trypanosomiasis: New insights for disease control. <i>Parasitology</i> , 2010, 137, 1975-1975.	0.7	4
112	Comparative evaluation of the nested ITS PCR against the 18S PCR-RFLP in a survey of bovine trypanosomiasis in Kwale County, Kenya. <i>Journal of Veterinary Diagnostic Investigation</i> , 2016, 28, 589-594.	0.5	4
113	Coinfection With <i>Trypanosoma brucei</i> Confers Protection Against Cutaneous Leishmaniasis. <i>Frontiers in Immunology</i> , 2018, 9, 2855.	2.2	4
114	African Trypanosomosis Obliterates DTPa Vaccine-Induced Functional Memory So That Post-Treatment <i>Bordetella pertussis</i> Challenge Fails to Trigger a Protective Recall Response. <i>Vaccines</i> , 2021, 9, 603.	2.1	4
115	<i>T. brucei</i> infections abrogate diverse plasma cell-mediated effector B cell responses, independently of their specificity, affinity and host genetic background. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008358.	1.3	3
116	BCG mediated protection against <i>M. tuberculosis</i> is sustained post malaria infection independent of parasite virulence. <i>Immunology</i> , 2021, , .	2.0	3
117	The Role of MIF and IL-10 as Molecular Yin-Yang in the Modulation of the Host Immune Microenvironment During Infections: African Trypanosome Infections as a Paradigm. <i>Frontiers in Immunology</i> , 2022, 13, 865395.	2.2	3
118	Detection of Pathogen-Specific Antibodies by Loop-Mediated Isothermal Amplification. <i>Vaccine Journal</i> , 2015, 22, 374-380.	3.2	2
119	<i>In vivo</i> characterization of two additional <i>Leishmania donovani</i> strains using the murine and hamster model. <i>Parasite Immunology</i> , 2016, 38, 290-302.	0.7	2
120	Structural and kinetic characterization of <i>Trypanosoma congolense</i> pyruvate kinase. <i>Molecular and Biochemical Parasitology</i> , 2020, 236, 111263.	0.5	1
121	Establishment of a Standardized Vaccine Protocol for the Analysis of Protective Immune Responses During Experimental Trypanosome Infections in Mice. <i>Methods in Molecular Biology</i> , 2020, 2116, 721-738.	0.4	1
122	Automatic Detection of Trypanosomosis in Thick Blood Smears Using Image Pre-processing and Deep Learning. <i>Lecture Notes in Computer Science</i> , 2021, , 254-266.	1.0	0
123	Adaptive Immunity and Trypanosomiasis-Driven B-Cell Destruction. , 2014, , 115-138.		0
124	Immunology of African Trypanosomiasis. , 2016, , 101-107.		0
125	Isolation of <i>Trypanosoma brucei brucei</i> Infection-Derived Splenic Marginal Zone B Cells Based on CD1d ^{High} /B220 ^{High} Surface Expression in a Two-Step MACS-FACS Approach. <i>Methods in Molecular Biology</i> , 2020, 2116, 739-753.	0.4	0
126	Title is missing!. , 2020, 14, e0008044.		0

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127	Title is missing!. , 2020, 14, e0008044.		0
128	Title is missing!. , 2020, 14, e0008044.		0
129	Title is missing!. , 2020, 14, e0008044.		0
130	Title is missing!. , 2020, 16, e1008170.		0
131	Title is missing!. , 2020, 16, e1008170.		0
132	Title is missing!. , 2020, 16, e1008170.		0
133	Title is missing!. , 2020, 16, e1008170.		0