

Philip Sutton

List of Publications by Year in Descending Order

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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.

75
papers

2,903
citations

26
h-index

53
g-index

80
ext. papers

3,392
ext. citations

6.4
avg, IF

5.17
L-index

#	Paper	IF	Citations
75	IL-33 promotes gastric tumour growth in concert with activation and recruitment of inflammatory myeloid cells. <i>Oncotarget</i> , 2022 , 13, 785-799	3.3	0
74	Systems serology detects functionally distinct coronavirus antibody features in children and elderly. <i>Nature Communications</i> , 2021 , 12, 2037	17.4	42
73	A bacterial stimulation assay for bronchoalveolar lavage immune cells from young children with cystic fibrosis. <i>Scandinavian Journal of Immunology</i> , 2021 , 94, e13040	3.4	
72	Innate cell profiles during the acute and convalescent phase of SARS-CoV-2 infection in children. <i>Nature Communications</i> , 2021 , 12, 1084	17.4	38
71	Coordinate expression loss of and in gastric cancer via impairment of a glucocorticoid-responsive enhancer. <i>American Journal of Physiology - Renal Physiology</i> , 2020 , 319, G175-G188	5.1	4
70	A lack of role for antibodies in regulating <i>Helicobacter pylori</i> colonization and associated gastritis. <i>Helicobacter</i> , 2020 , 25, e12681	4.9	1
69	Immune responses to SARS-CoV-2 in three children of parents with symptomatic COVID-19. <i>Nature Communications</i> , 2020 , 11, 5703	17.4	58
68	Influence of the MUC1 Cell Surface Mucin on Gastric Mucosal Gene Expression Profiles in Response to Infection in Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 343	5.9	1
67	Effect of MUC1 length polymorphisms on the NLRP3 inflammasome response of human macrophages. <i>Human Immunology</i> , 2019 , 80, 878-882	2.3	3
66	Overexpression of IL-11 promotes premalignant gastric epithelial hyperplasia in isolation from germline gp130-JAK-STAT driver mutations. <i>American Journal of Physiology - Renal Physiology</i> , 2019 , 316, G251-G262	5.1	7
65	Status of vaccine research and development for <i>Helicobacter pylori</i> . <i>Vaccine</i> , 2019 , 37, 7295-7299	4.1	44
64	NOD1 is required for <i>Helicobacter pylori</i> induction of IL-33 responses in gastric epithelial cells. <i>Cellular Microbiology</i> , 2018 , 20, e12826	3.9	18
63	Superoxide dismutase from <i>Helicobacter pylori</i> suppresses the production of pro-inflammatory cytokines during in vivo infection. <i>Helicobacter</i> , 2018 , 23, e12459	4.9	5
62	No evidence of a role for mitochondrial complex I in <i>Helicobacter pylori</i> pathogenesis. <i>Helicobacter</i> , 2017 , 22, e12378	4.9	1
61	Mucin 1 protects against severe <i>Streptococcus pneumoniae</i> infection. <i>Virulence</i> , 2017 , 8, 1631-1642	4.7	13
60	Lack of small colony variants of <i>Staphylococcus aureus</i> from lower respiratory tract specimens. <i>Pediatric Pulmonology</i> , 2017 , 52, 632-635	3.5	4
59	Reduced PU.1 expression underlies aberrant neutrophil maturation and function in β -thalassaemia mice and patients. <i>Blood</i> , 2017 , 129, 3087-3099	2.2	19

58	Protease-activated Receptor 1 Plays a Proinflammatory Role in Colitis by Promoting Th17-related Immunity. <i>Inflammatory Bowel Diseases</i> , 2017 , 23, 593-602	4.5	18
57	The MUC1 mucin protects against <i>Helicobacter pylori</i> pathogenesis in mice by regulation of the NLRP3 inflammasome. <i>Gut</i> , 2016 , 65, 1087-99	19.2	67
56	Activation of TRIF-dependent and independent immune responses by neisserial heat shock protein complex vaccines. <i>Human Vaccines and Immunotherapeutics</i> , 2016 , 12, 2797-2800	4.4	1
55	Heat shock protein complex vaccines induce antibodies against <i>Neisseria meningitidis</i> via a MyD88-independent mechanism. <i>Vaccine</i> , 2016 , 34, 1704-11	4.1	4
54	Loss of gastrokine-2 drives premalignant gastric inflammation and tumor progression. <i>Journal of Clinical Investigation</i> , 2016 , 126, 1383-400	15.9	34
53	Virulence Mechanisms of <i>Helicobacter pylori</i> : An Overview 2016 , 57-87		1
52	How host regulation of <i>Helicobacter pylori</i> -induced gastritis protects against peptic ulcer disease and gastric cancer. <i>American Journal of Physiology - Renal Physiology</i> , 2016 , 311, G514-20	5.1	9
51	Host Nonresponsiveness Does not Interfere With Vaccine-Mediated Protection Against Gastric <i>Helicobacter</i> Infection. <i>Helicobacter</i> , 2015 , 20, 217-22	4.9	3
50	Bioactivity in an Aggrecan 32-mer Fragment Is Mediated via Toll-like Receptor 2. <i>Arthritis and Rheumatology</i> , 2015 , 67, 1240-9	9.5	54
49	At last, vaccine-induced protection against <i>Helicobacter pylori</i> . <i>Lancet, The</i> , 2015 , 386, 1424-5	4.0	23
48	IL33 Is a Stomach Alarmin That Initiates a Skewed Th2 Response to Injury and Infection. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2015 , 1, 203-221.e3	7.9	51
47	An optimised perfusion technique for extracting murine gastric leukocytes. <i>Journal of Immunological Methods</i> , 2015 , 427, 126-9	2.5	4
46	ISCOMATRIX [®] adjuvant reduces mucosal tolerance for effective pulmonary vaccination against influenza. <i>Human Vaccines and Immunotherapeutics</i> , 2015 , 11, 377-85	4.4	7
45	Vaccine-mediated protection against <i>Helicobacter pylori</i> is not associated with increased salivary cytokine or mucin expression. <i>Helicobacter</i> , 2014 , 19, 48-54	4.9	5
44	Heat shock protein complex vaccination induces protection against <i>Helicobacter pylori</i> without exogenous adjuvant. <i>Vaccine</i> , 2014 , 32, 2350-8	4.1	22
43	Why can't we make an effective vaccine against <i>Helicobacter pylori</i> ?. <i>Expert Review of Vaccines</i> , 2013 , 12, 433-41	5.2	36
42	<i>Helicobacter pylori</i> thioperoxidase as a protective antigen in single- and multi-component vaccines. <i>Vaccine</i> , 2012 , 30, 7214-20	4.1	20
41	Mucosal vaccination: lung versus nose. <i>Veterinary Immunology and Immunopathology</i> , 2012 , 148, 172-7	2	19

40	Do <i>Helicobacter pylori</i> therapeutic vaccines need to be tailored to the age of the recipient?. <i>Expert Review of Vaccines</i> , 2012 , 11, 415-7	5.2	2
39	Long-term antibody and immune memory response induced by pulmonary delivery of the influenza Iscomatrix vaccine. <i>Vaccine Journal</i> , 2012 , 19, 79-83		19
38	<i>Helicobacter pylori</i> defense against oxidative attack. <i>American Journal of Physiology - Renal Physiology</i> , 2012 , 302, G579-87	5.1	23
37	Mouse models of <i>Helicobacter</i> -induced gastric cancer: use of cocarcinogens. <i>Methods in Molecular Biology</i> , 2012 , 921, 157-73	1.4	10
36	PAR-1 polymorphisms and risk of <i>Helicobacter pylori</i> -related gastric cancer in a Chinese population. <i>Anticancer Research</i> , 2012 , 32, 3715-21	2.3	5
35	The MUC13 cell-surface mucin protects against intestinal inflammation by inhibiting epithelial cell apoptosis. <i>Gut</i> , 2011 , 60, 1661-70	19.2	80
34	Evaluation of superoxide dismutase from <i>Helicobacter pylori</i> as a protective vaccine antigen. <i>Vaccine</i> , 2011 , 29, 1514-8	4.1	15
33	Mucin dynamics and enteric pathogens. <i>Nature Reviews Microbiology</i> , 2011 , 9, 265-78	22.2	893
32	Did transmission of <i>Helicobacter pylori</i> from humans cause a disease outbreak in a colony of Stripe-faced Dunnarts (<i>Sminthopsis macroura</i>)?. <i>Veterinary Research</i> , 2011 , 42, 26	3.8	1
31	Increased <i>Helicobacter felis</i> colonization in male 129/Sv mice fails to suppress gastritis. <i>Gut Microbes</i> , 2011 , 2, 358-60	8.8	3
30	Localized suppression of inflammation at sites of <i>Helicobacter pylori</i> colonization. <i>Infection and Immunity</i> , 2011 , 79, 4186-92	3.7	17
29	Targeting of whole killed bacteria to gastrointestinal M-cells induces humoral immunity in the female reproductive tract. <i>Gut Microbes</i> , 2010 , 1, 42-44	8.8	2
28	Protease-activated receptor-1 down-regulates the murine inflammatory and humoral response to <i>Helicobacter pylori</i> . <i>Gastroenterology</i> , 2010 , 138, 573-82	13.3	26
27	Combined mucosal and systemic immunity following pulmonary delivery of ISCOMATRIX adjuvanted recombinant antigens. <i>Vaccine</i> , 2010 , 28, 2593-7	4.1	26
26	MUC1 limits <i>Helicobacter pylori</i> infection both by steric hindrance and by acting as a releasable decoy. <i>PLoS Pathogens</i> , 2009 , 5, e1000617	7.6	179
25	M-cell targeting of whole killed bacteria induces protective immunity against gastrointestinal pathogens. <i>Infection and Immunity</i> , 2009 , 77, 2962-70	3.7	43
24	A comparison of glycan expression and adhesion of mouse-adapted strains and clinical isolates of <i>Helicobacter pylori</i> . <i>FEMS Immunology and Medical Microbiology</i> , 2009 , 57, 25-31		4
23	Biomedical applications of sheep models: from asthma to vaccines. <i>Trends in Biotechnology</i> , 2008 , 26, 259-66	15.1	118

22	Evaluation of ISCOMATRIX and ISCOM vaccines for immunisation against <i>Helicobacter pylori</i> . <i>Vaccine</i> , 2008 , 26, 3880-4	4.1	25
21	Immunogenicity and pathogenicity of <i>Helicobacter</i> infections of veterinary animals. <i>Veterinary Immunology and Immunopathology</i> , 2008 , 122, 191-203	2	18
20	Systemic immunization with unadjuvanted whole <i>Helicobacter pylori</i> protects mice against heterologous challenge. <i>Helicobacter</i> , 2008 , 13, 494-9	4.9	5
19	Muc1 limits <i>Helicobacter felis</i> binding to gastric epithelial cells but does not limit colonization and gastric pathology following infection. <i>Helicobacter</i> , 2008 , 13, 489-93	4.9	8
18	Muc1 mucin limits both <i>Helicobacter pylori</i> colonization of the murine gastric mucosa and associated gastritis. <i>Gastroenterology</i> , 2007 , 133, 1210-8	13.3	138
17	Effectiveness of vaccination with recombinant HpaA from <i>Helicobacter pylori</i> is influenced by host genetic background. <i>FEMS Immunology and Medical Microbiology</i> , 2007 , 50, 213-9		36
16	<i>Helicobacter pylori</i> flagella: antigenic profile and protective immunity. <i>FEMS Immunology and Medical Microbiology</i> , 2007 , 50, 249-56		12
15	Considering increased mouse stomach mass when calculating prophylactic vaccine efficacy against <i>Helicobacter pylori</i> . <i>Helicobacter</i> , 2007 , 12, 210-2	4.9	11
14	Saponin-adjuvanted particulate vaccines for clinical use. <i>Methods</i> , 2006 , 40, 53-9	4.6	85
13	Immunisation against <i>Helicobacter felis</i> infection protects against the development of gastric MALT Lymphoma. <i>Vaccine</i> , 2004 , 22, 2541-6	4.1	15
12	Protective immunity against <i>Helicobacter</i> is characterized by a unique transcriptional signature. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 12289-94	11.5	53
11	<i>Helicobacter pylori</i> vaccines and mechanisms of effective immunity: is mucus the key?. <i>Immunology and Cell Biology</i> , 2001 , 79, 67-73	5	13
10	Progress in vaccination against <i>Helicobacter pylori</i> . <i>Vaccine</i> , 2001 , 19, 2286-90	4.1	16
9	Therapeutic immunization against <i>Helicobacter pylori</i> infection in the absence of antibodies. <i>Immunology and Cell Biology</i> , 2000 , 78, 28-30	5	84
8	Dominant nonresponsiveness to <i>Helicobacter pylori</i> infection is associated with production of interleukin 10 but not gamma interferon. <i>Infection and Immunity</i> , 2000 , 68, 4802-4	3.7	60
7	Further development of the <i>Helicobacter pylori</i> mouse vaccination model. <i>Vaccine</i> , 2000 , 18, 2677-85	4.1	42
6	Immunogenicity of recombinant BCG producing the GRA1 antigen from <i>Toxoplasma gondii</i> . <i>Vaccine</i> , 1999 , 17, 705-14	4.1	36
5	Exacerbation of invasive aspergillosis by the immunosuppressive fungal metabolite, gliotoxin. <i>Immunology and Cell Biology</i> , 1996 , 74, 318-22	5	60

4	Evidence that gliotoxin enhances lymphocyte activation and induces apoptosis by effects on cyclic AMP levels. <i>Biochemical Pharmacology</i> , 1995 , 50, 2009-14	6	30
3	INVESTIGATION OF THE POTENTIAL USE OF IMMUNOSUPPRESSIVE AGENT GLIOTOXIN IN ORGAN TRANSPLANTATION. <i>Transplantation</i> , 1995 , 60, 900-902	1.8	5
2	Lack of correlation between proliferative and colony-forming assays and the true regenerative potential of transplanted bone marrow. <i>Transplant Immunology</i> , 1994 , 2, 348-9	1.7	
1	Rapid re-expression of CD45RC on rat CD4 T cells in vitro correlates with a change in function. <i>European Journal of Immunology</i> , 1993 , 23, 103-9	6.1	42