

John D Hayball

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124
papers

3,985
citations

36
h-index

58
g-index

130
ext. papers

4,614
ext. citations

6
avg, IF

5.29
L-index

#	Paper	IF	Citations
124	GD2-specific CAR T Cells Undergo Potent Activation and Deletion Following Antigen Encounter but can be Protected From Activation-induced Cell Death by PD-1 Blockade. <i>Molecular Therapy</i> , 2016 , 24, 1135-1149	11.7	190
123	Cross-presentation of male seminal fluid antigens elicits T cell activation to initiate the female immune response to pregnancy. <i>Journal of Immunology</i> , 2009 , 182, 8080-93	5.3	173
122	Guanylated polymethacrylates: a class of potent antimicrobial polymers with low hemolytic activity. <i>Biomacromolecules</i> , 2013 , 14, 4021-31	6.9	145
121	Seminal fluid regulates accumulation of FOXP3+ regulatory T cells in the preimplantation mouse uterus through expanding the FOXP3+ cell pool and CCL19-mediated recruitment. <i>Biology of Reproduction</i> , 2011 , 85, 397-408	3.9	144
120	Activating T regulatory cells for tolerance in early pregnancy - the contribution of seminal fluid. <i>Journal of Reproductive Immunology</i> , 2009 , 83, 109-16	4.2	129
119	Major histocompatibility complex independent clonal T cell anergy by direct interaction of Staphylococcus aureus enterotoxin B with the T cell antigen receptor. <i>Journal of Experimental Medicine</i> , 1992 , 175, 1493-9	16.6	121
118	Substrate independent silver nanoparticle based antibacterial coatings. <i>Biomaterials</i> , 2014 , 35, 4601-9	15.6	112
117	Administration of a commercial immunostimulant preparation, EcoActiva as a feed supplement enhances macrophage respiratory burst and the growth rate of snapper (<i>Pagrus auratus</i> , Sparidae (Bloch and Schneider)) in winter. <i>Fish and Shellfish Immunology</i> , 2003 , 14, 333-45	4.3	102
116	Overlapping T-cell epitopes in the group I allergen of <i>Dermatophagoides</i> species restricted by HLA-DP and HLA-DR class II molecules. <i>Journal of Allergy and Clinical Immunology</i> , 1994 , 93, 891-9	11.5	83
115	Effect of natural polymorphism at residue 86 of the HLA-DR beta chain on peptide binding. <i>Journal of Immunology</i> , 1991 , 147, 1292-8	5.3	83
114	Analysis of human T cell responses to the group II allergen of <i>Dermatophagoides</i> species: localization of major antigenic sites. <i>Journal of Allergy and Clinical Immunology</i> , 1993 , 92, 105-13	11.5	81
113	Antimicrobial Polymethacrylates Synthesized as Mimics of Tryptophan-Rich Cationic Peptides.. <i>ACS Macro Letters</i> , 2014 , 3, 319-323	6.6	76
112	Innate Immunity and Biomaterials at the Nexus: Friends or Foes. <i>BioMed Research International</i> , 2015 , 2015, 342304	3	75
111	Clonal analysis of the atopic immune response to the group 2 allergen of <i>Dermatophagoides</i> spp.: identification of HLA-DR and -DQ restricted T cell epitopes. <i>International Immunology</i> , 1993 , 5, 1589-97	4.9	71
110	GM-CSF is an essential regulator of T cell activation competence in uterine dendritic cells during early pregnancy in mice. <i>Journal of Immunology</i> , 2010 , 185, 7085-96	5.3	69
109	Improving vaccines by incorporating immunological adjuvants. <i>Expert Review of Vaccines</i> , 2007 , 6, 559-78	3.8	69
108	Plasma polymerised polyoxazoline thin films for biomedical applications. <i>Chemical Communications</i> , 2015 , 51, 4279-82	5.8	68

107	Dasatinib suppresses in vitro natural killer cell cytotoxicity. <i>Blood</i> , 2008 , 111, 4415-6	2.2	68
106	Therapeutic targeting of HMGB1 during experimental sepsis modulates the inflammatory cytokine profile to one associated with improved clinical outcomes. <i>Scientific Reports</i> , 2017 , 7, 5850	4.9	64
105	Inhibiting the TLR4-MyD88 signalling cascade by genetic or pharmacological strategies reduces acute alcohol-induced sedation and motor impairment in mice. <i>British Journal of Pharmacology</i> , 2012 , 165, 1319-29	8.6	64
104	Peptide-induced nonresponsiveness of HLA-DP restricted human T cells reactive with <i>Dermatophagoides</i> spp. (house dust mite). <i>Journal of Allergy and Clinical Immunology</i> , 1992 , 90, 749-56	11.5	64
103	Attenuation of microglial and IL-1 signaling protects mice from acute alcohol-induced sedation and/or motor impairment. <i>Brain, Behavior, and Immunity</i> , 2011 , 25 Suppl 1, S155-64	16.6	63
102	The multifunctional alarmin HMGB1 with roles in the pathophysiology of sepsis and cancer. <i>Immunology and Cell Biology</i> , 2013 , 91, 443-50	5	59
101	RAFT-derived antimicrobial polymethacrylates: elucidating the impact of end-groups on activity and cytotoxicity. <i>Polymer Chemistry</i> , 2014 , 5, 5813-5822	4.9	58
100	The Role of Surface Nanotopography and Chemistry on Primary Neutrophil and Macrophage Cellular Responses. <i>Advanced Healthcare Materials</i> , 2016 , 5, 956-65	10.1	57
99	Biomaterial Surface Hydrophobicity-Mediated Serum Protein Adsorption and Immune Responses. <i>ACS Applied Materials & Interfaces</i> , 2019 , 11, 27615-27623	9.5	54
98	A Practical Guide to Prepare and Synthetically Modify Graphene Quantum Dots. <i>Advanced Functional Materials</i> , 2019 , 29, 1808740	15.6	53
97	Dasatinib inhibits recombinant viral antigen-specific murine CD4+ and CD8+ T-cell responses and NK-cell cytolytic activity in vitro and in vivo. <i>Experimental Hematology</i> , 2009 , 37, 256-65	3.1	51
96	Toll-like receptor 7 gene deficiency and early-life Pneumovirus infection interact to predispose toward the development of asthma-like pathology in mice. <i>Journal of Allergy and Clinical Immunology</i> , 2013 , 131, 1331-9.e10	11.5	49
95	Functionality of proteins bound to plasma polymer surfaces. <i>ACS Applied Materials & Interfaces</i> , 2012 , 4, 2455-63	9.5	49
94	EphB and Ephrin-B interactions mediate human mesenchymal stem cell suppression of activated T-cells. <i>Stem Cells and Development</i> , 2013 , 22, 2751-64	4.4	48
93	Rac2-deficient mice display perturbed T-cell distribution and chemotaxis, but only minor abnormalities in T(H)1 responses. <i>Immunology and Cell Biology</i> , 2002 , 80, 231-40	5	48
92	The efficacy of a commercial beta-glucan preparation, EcoActiva, on stimulating respiratory burst activity of head-kidney macrophages from pink snapper (<i>Pagrus auratus</i>), Sparidae. <i>Fish and Shellfish Immunology</i> , 2001 , 11, 661-72	4.3	48
91	Evaluation of trained immunity by β -1, 3 (d)-glucan on murine monocytes in vitro and duration of response in vivo. <i>Immunology and Cell Biology</i> , 2017 , 95, 601-610	5	46
90	A vaccinia-based single vector construct multi-pathogen vaccine protects against both Zika and chikungunya viruses. <i>Nature Communications</i> , 2018 , 9, 1230	17.4	44

89	The inhibitory co-receptor, PECAM-1 provides a protective effect in suppression of collagen-induced arthritis. <i>Journal of Clinical Immunology</i> , 2005 , 25, 19-28	5.7	43
88	Depletion of high-affinity corticosteroid-binding globulin corresponds to illness severity in sepsis and septic shock; clinical implications. <i>Clinical Endocrinology</i> , 2015 , 82, 801-7	3.4	33
87	Dasatinib inhibits the secretion of TNF-alpha following TLR stimulation in vitro and in vivo. <i>Experimental Hematology</i> , 2009 , 37, 1435-44	3.1	33
86	Antibacterial Plasma Polymer Films Conjugated with Phospholipid Encapsulated Silver Nanoparticles. <i>ACS Biomaterials Science and Engineering</i> , 2015 , 1, 1278-1286	5.5	32
85	Immobilized streptavidin gradients as bioconjugation platforms. <i>Langmuir</i> , 2012 , 28, 2710-7	4	32
84	NS1 DNA vaccination protects against Zika infection through T cell-mediated immunity in immunocompetent mice. <i>Science Advances</i> , 2019 , 5, eaax2388	14.3	32
83	Utilising T cell receptor transgenic mice to define mechanisms of maternal T cell tolerance in pregnancy. <i>Journal of Reproductive Immunology</i> , 2010 , 87, 1-13	4.2	30
82	PD-L1 Is Not Constitutively Expressed on Tasmanian Devil Facial Tumor Cells but Is Strongly Upregulated in Response to IFN- γ and Can Be Expressed in the Tumor Microenvironment. <i>Frontiers in Immunology</i> , 2016 , 7, 581	8.4	29
81	The contribution of inflammasome components on macrophage response to surface nanotopography and chemistry. <i>Scientific Reports</i> , 2016 , 6, 26207	4.9	29
80	In vivo targeting of dead tumor cells in a murine tumor model using a monoclonal antibody specific for the La autoantigen. <i>Clinical Cancer Research</i> , 2007 , 13, 5519s-5527s	12.9	27
79	Targeting prostate cancer cells with hybrid elastin-like polypeptide/liposome nanoparticles. <i>International Journal of Nanomedicine</i> , 2018 , 13, 293-305	7.3	25
78	EphB4 Expressing Stromal Cells Exhibit an Enhanced Capacity for Hematopoietic Stem Cell Maintenance. <i>Stem Cells</i> , 2015 , 33, 2838-49	5.8	25
77	Extended boiling of peanut progressively reduces IgE allergenicity while retaining T cell reactivity. <i>Clinical and Experimental Allergy</i> , 2016 , 46, 1004-14	4.1	25
76	From crescent to mature virion: vaccinia virus assembly and maturation. <i>Viruses</i> , 2014 , 6, 3787-808	6.2	24
75	Isolation and partial characterization of a pentraxin-like protein with complement-fixing activity from snapper (<i>Pagrus auratus</i> , Sparidae) serum. <i>Developmental and Comparative Immunology</i> , 2003 , 27, 579-88	3.2	24
74	Creating Nano-engineered Biomaterials with Well-Defined Surface Descriptors. <i>ACS Applied Nano Materials</i> , 2018 , 1, 2796-2807	5.6	24
73	Effect of Surface Chemical Functionalities on Collagen Deposition by Primary Human Dermal Fibroblasts. <i>ACS Applied Materials & Interfaces</i> , 2015 , 7, 23767-75	9.5	23
72	T-cell recognition of a prostate specific antigen is not sufficient to induce prostate tissue destruction. <i>Prostate</i> , 2006 , 66, 578-90	4.2	23

71	The potential role of fowlpox virus in rational vaccine design. <i>Expert Review of Vaccines</i> , 2006 , 5, 565-77	5.2	22
70	Identification of two binding sites in staphylococcal enterotoxin B that confer specificity for TCR V beta gene products. <i>International Immunology</i> , 1994 , 6, 199-211	4.9	20
69	The opsonising activity of a pentraxin-like protein isolated from snapper (<i>Pagrus auratus</i> , Sparidae) serum. <i>Developmental and Comparative Immunology</i> , 2005 , 29, 703-12	3.2	19
68	Alcohol-induced sedation and synergistic interactions between alcohol and morphine: a key mechanistic role for Toll-like receptors and MyD88-dependent signaling. <i>Brain, Behavior, and Immunity</i> , 2015 , 45, 245-52	16.6	18
67	TGF-beta signalling and immunity in prostate tumourigenesis. <i>Expert Opinion on Therapeutic Targets</i> , 2010 , 14, 179-92	6.4	18
66	A screen of mammalian antibodies on snapper (<i>Pagrus auratus</i> , Sparidae) peripheral blood leukocytes reveals cross reactivity of an anti-human CD3 antibody with a population of mIg(-) cells. <i>Developmental and Comparative Immunology</i> , 2001 , 25, 553-9	3.2	18
65	Nanotopography-Induced Unfolding of Fibrinogen Modulates Leukocyte Binding and Activation. <i>Advanced Functional Materials</i> , 2019 , 29, 1807453	15.6	17
64	Thymus-Derived Regulatory T Cells Exhibit Epigenetic Modification and Phenotype Attenuation after Mating in Mice. <i>Journal of Immunology</i> , 2019 , 203, 647-657	5.3	17
63	Serrulatane Diterpenoid from <i>Eremophila neglecta</i> Exhibits Bacterial Biofilm Dispersion and Inhibits Release of Pro-inflammatory Cytokines from Activated Macrophages. <i>Journal of Natural Products</i> , 2015 , 78, 3031-40	4.9	17
62	Human Flt-3-ligand-mobilized dendritic cells require additional activation to drive effective immune responses. <i>Experimental Hematology</i> , 2008 , 36, 51-60	3.1	17
61	CD4+ T cells cross-compete for MHC class II-restricted peptide antigen complexes on the surface of antigen presenting cells. <i>Immunology and Cell Biology</i> , 2004 , 82, 103-11	5	17
60	An immunogenic phenotype in paternal antigen-specific CD8 T cells at embryo implantation elicits later fetal loss in mice. <i>Immunology and Cell Biology</i> , 2017 , 95, 705-715	5	16
59	Dysregulated innate immune function in the aetiopathogenesis of idiopathic inflammatory myopathies. <i>Autoimmunity Reviews</i> , 2017 , 16, 87-95	13.6	16
58	Gamma-irradiated influenza virus uniquely induces IFN-I mediated lymphocyte activation independent of the TLR7/MyD88 pathway. <i>PLoS ONE</i> , 2011 , 6, e25765	3.7	16
57	Inflammasome components ASC and AIM2 modulate the acute phase of biomaterial implant-induced foreign body responses. <i>Scientific Reports</i> , 2016 , 6, 20635	4.9	16
56	Transforming growth factor-beta-mediated signaling in T lymphocytes impacts on prostate-specific immunity and early prostate tumor progression. <i>Laboratory Investigation</i> , 2009 , 89, 142-51	5.9	15
55	Scrutinizing calcium flux oscillations in T lymphocytes to deduce the strength of stimulus. <i>Scientific Reports</i> , 2015 , 5, 7760	4.9	15
54	Hybrid core/shell microparticles and their use for understanding biological processes. <i>Journal of Colloid and Interface Science</i> , 2015 , 457, 9-17	9.3	14

53	Comparative Analysis of Immune Checkpoint Molecules and Their Potential Role in the Transmissible Tasmanian Devil Facial Tumor Disease. <i>Frontiers in Immunology</i> , 2017 , 8, 513	8.4	14
52	Solid-state capture and real-time analysis of individual T cell activation via self-assembly of binding multimeric proteins on functionalized materials surfaces. <i>Acta Biomaterialia</i> , 2012 , 8, 99-107	10.8	14
51	Type I interferons mediate the innate cytokine response to recombinant fowlpox virus but not the induction of plasmacytoid dendritic cell-dependent adaptive immunity. <i>Journal of Virology</i> , 2010 , 84, 6549-63	6.6	14
50	Snapper (<i>Pagrus auratus</i>) leucocyte proliferation is synergistically enhanced by simultaneous stimulation with LPS and PHA. <i>Fish and Shellfish Immunology</i> , 2004 , 16, 307-19	4.3	14
49	Poxvirus-based vector systems and the potential for multi-valent and multi-pathogen vaccines. <i>Expert Review of Vaccines</i> , 2018 , 17, 925-934	5.2	14
48	Innate immune recognition of poxviral vaccine vectors. <i>Expert Review of Vaccines</i> , 2011 , 10, 1435-49	5.2	13
47	Dasatinib alters the metastatic phenotype of B16-OVA melanoma in vivo. <i>Cancer Biology and Therapy</i> , 2010 , 10, 715-27	4.6	13
46	CoVaccine HT Δ adjuvant is superior to Freund β adjuvants in eliciting antibodies against the endogenous alarmin HMGB1. <i>Journal of Immunological Methods</i> , 2016 , 439, 37-43	2.5	13
45	Multi-parameter flow cytometric analysis of uterine immune cell fluctuations over the murine estrous cycle. <i>Journal of Reproductive Immunology</i> , 2016 , 113, 61-7	4.2	12
44	Controlled release and bioactivity of the monoclonal antibody rituximab from a porous matrix: A potential in situ therapeutic device. <i>Materials Letters</i> , 2014 , 130, 210-214	3.3	12
43	Production of a Chikungunya Vaccine Using a CHO Cell and Attenuated Viral-Based Platform Technology. <i>Molecular Therapy</i> , 2017 , 25, 2332-2344	11.7	12
42	Induction of T cell responses to the invariant chain derived peptide CLIP in mice immunized with the group 1 allergen of house dust mite. <i>International Immunology</i> , 1996 , 8, 1091-8	4.9	12
41	The functional contribution of calcium ion flux heterogeneity in T cells. <i>Immunology and Cell Biology</i> , 2015 , 93, 694-704	5	11
40	Arthritogenic Alphavirus Vaccines: Serogrouping Versus Cross-Protection in Mouse Models. <i>Vaccines</i> , 2020 , 8,	5.3	10
39	Trophoblasts promote induction of a regulatory phenotype in B cells that can protect against detrimental T cell-mediated inflammation. <i>American Journal of Reproductive Immunology</i> , 2019 , 82, e13187	3.8	10
38	The immune function of MHC class II molecules mutated in the putative superdimer interface. <i>Molecular and Cellular Biochemistry</i> , 2005 , 273, 1-9	4.2	10
37	Uterine B Cells Exhibit Regulatory Properties During the Peri-Implantation Stage of Murine Pregnancy. <i>Frontiers in Immunology</i> , 2019 , 10, 2899	8.4	10
36	Isolation and Structural Characterization of Echinocystic Acid Triterpenoid Saponins from the Australian Medicinal and Food Plant <i>Acacia ligulata</i> . <i>Journal of Natural Products</i> , 2017 , 80, 2692-2698	4.9	9

35	Design and Characterization of Inulin Conjugate for Improved Intracellular and Targeted Delivery of Pyrazinoic Acid to Monocytes. <i>Pharmaceutics</i> , 2019 , 11,	6.4	8
34	Synthesis and Characterization of pH-Sensitive Inulin Conjugate of Isoniazid for Monocyte-Targeted Delivery. <i>Pharmaceutics</i> , 2019 , 11,	6.4	8
33	An empirical approach towards the efficient and optimal production of influenza-neutralizing ovine polyclonal antibodies demonstrates that the novel adjuvant CoVaccine HT15 is functionally superior to Freund's adjuvant. <i>PLoS ONE</i> , 2013 , 8, e68895	3.7	8
32	Antigen-specific T-cell responses to a recombinant fowlpox virus are dependent on MyD88 and interleukin-18 and independent of Toll-like receptor 7 (TLR7)- and TLR9-mediated innate immune recognition. <i>Journal of Virology</i> , 2011 , 85, 3385-96	6.6	8
31	Individual and Population Quantitative Analyses of Calcium Flux in T-Cells Activated on Functionalized Material Surfaces. <i>Australian Journal of Chemistry</i> , 2012 , 65, 45	1.2	8
30	Recombinant fowlpox virus elicits transient cytotoxic T cell responses due to suboptimal innate recognition and recruitment of T cell help. <i>Vaccine</i> , 2008 , 26, 3566-73	4.1	8
29	Preserved antiviral adaptive immunity following polyclonal antibody immunotherapy for severe murine influenza infection. <i>Scientific Reports</i> , 2016 , 6, 29154	4.9	8
28	The vaccinia virus based Sementis Copenhagen Vector vaccine against Zika and chikungunya is immunogenic in non-human primates. <i>Npj Vaccines</i> , 2020 , 5, 44	9.5	7
27	Anti-immunoglobulin binding and activation of snapper (<i>Pagrus auratus</i>) leucocytes. <i>Developmental and Comparative Immunology</i> , 2002 , 26, 247-55	3.2	7
26	MHC multimerization, antigen expression and the induction of APC amnesia in the developing immune response. <i>Immunology and Cell Biology</i> , 1999 , 77, 99-104	5	7
25	Regulatory B Cells: Dark Horse in Pregnancy Immunotherapy?. <i>Journal of Molecular Biology</i> , 2021 , 433, 166596	6.5	7
24	Graphene Quantum Dot Embedded Hydrogel for Dissolved Iron Sensing. <i>ChemistrySelect</i> , 2019 , 4, 9640-9646	9.6	6
23	Aberrant Expression of High Mobility Group Box Protein 1 in the Idiopathic Inflammatory Myopathies. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 226	5.7	6
22	A rapid technique to determine performance and efficiency of activated carbon water filters. <i>Water Science and Technology: Water Supply</i> , 2018 , 18, 371-382	1.4	6
21	Induction of both cellular and humoral immunity following a rational prime-boost immunization regimen that incorporates recombinant ovine adenovirus and fowlpox virus. <i>Vaccine Journal</i> , 2010 , 17, 1679-86		5
20	Current and emerging immunotherapeutic approaches to treat and prevent peanut allergy. <i>Expert Review of Vaccines</i> , 2012 , 11, 1471-81	5.2	5
19	Tandem peptide epitopes facilitate CD4-dependent activation of T cell clones. <i>Immunology and Cell Biology</i> , 1997 , 75, 148-53	5	5
18	The utility of monitoring peripheral blood lymphocyte subsets by flow cytometric analysis in patients with rheumatological diseases treated with rituximab. <i>Autoimmunity Reviews</i> , 2017 , 16, 542-547 ^{13.6}		4

17	Maternal host responses to poly(I:C) during pregnancy leads to both dysfunctional immune profiles and altered behaviour in the offspring. <i>American Journal of Reproductive Immunology</i> , 2020 , 84, e13260	3.8	4
16	Transient dominant host-range selection using Chinese hamster ovary cells to generate marker-free recombinant viral vectors from vaccinia virus. <i>BioTechniques</i> , 2017 , 62, 183-187	2.5	4
15	Unravelling the complexity of cancer-immune system interplay. <i>Expert Review of Anticancer Therapy</i> , 2010 , 10, 917-34	3.5	4
14	Assessment of snapper (<i>Pagrus auratus</i>) natural IgM binding to bromelain treated sheep erythrocytes. <i>Fish and Shellfish Immunology</i> , 2005 , 18, 91-9	4.3	4
13	Partial T cell activation with an altered superantigenic ligand. <i>Immunology and Cell Biology</i> , 2000 , 78, 13-9	5	4
12	Potent and orally bioavailable CDK8 inhibitors: Design, synthesis, structure-activity relationship analysis and biological evaluation. <i>European Journal of Medicinal Chemistry</i> , 2021 , 214, 113248	6.8	4
11	Injection site vaccinology of a recombinant vaccinia-based vector reveals diverse innate immune signatures. <i>PLoS Pathogens</i> , 2021 , 17, e1009215	7.6	4
10	PECAM-1-regulated signalling thresholds control tolerance in anergic transgenic B-cells. <i>Molecular Immunology</i> , 2008 , 45, 1767-81	4.3	3
9	A T cell clone with three potential TCR alpha chain rearrangements expresses only one receptor combination at the cell surface. <i>Molecular Immunology</i> , 1996 , 33, 1177-81	4.3	3
8	Nanotopography: Nanotopography-Induced Unfolding of Fibrinogen Modulates Leukocyte Binding and Activation (Adv. Funct. Mater. 14/2019). <i>Advanced Functional Materials</i> , 2019 , 29, 1970088	15.6	2
7	Polyinosinic: Polycytidylic Acid and Murine Cytomegalovirus Modulate Expression of Murine IL-10 and IL-21 in White Adipose Tissue. <i>Viruses</i> , 2020 , 12,	6.2	2
6	The Use of CRISPR/Cas9 Gene Editing to Confirm Congenic Contaminations in Host-Pathogen Interaction Studies. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018 , 8, 87	5.9	2
5	The domain structure and functional relationships in the bacterial superantigen, SEB. <i>Biological Chemistry Hoppe-Seyler</i> , 1995 , 376, 303-9		2
4	Altered superantigenic ligands demonstrate the quantitative nature of T-cell activation. <i>Immunology and Cell Biology</i> , 2000 , 78, 623-32	5	1
3	Making an avipoxvirus encoding a tumor-associated antigen and a costimulatory molecule. <i>Methods in Molecular Biology</i> , 2014 , 1139, 407-27	1.4	1
2	Surface chemistry mediated albumin adsorption, conformational changes and influence on innate immune responses. <i>Applied Surface Science</i> , 2022 , 596, 153518	6.7	0
1	Seminal fluid regulates the uterine Foxp3+ T regulatory cell population through CCL19-mediated recruitment during the peri-implantation period in mice. <i>Journal of Reproductive Immunology</i> , 2010 , 86, 38	4.2	