

# Peter Garred

## List of Publications by Year in descending order

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Version: 2024-02-01

238  
papers

12,808  
citations

17440

63  
h-index

30922

102  
g-index

252  
all docs

252  
docs citations

252  
times ranked

11733  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lectin Pathway Enzyme MASP-2 and Downstream Complement Activation in COVID-19. <i>Journal of Innate Immunity</i> , 2023, 15, 122-135.	3.8	6
2	Humoral response to two doses of BNT162b2 vaccination in people with HIV. <i>Journal of Internal Medicine</i> , 2022, 291, 513-518.	6.0	33
3	Prediction of Respiratory Failure and Mortality in COVID-19 Patients Using Long Pentraxin PTX3. <i>Journal of Innate Immunity</i> , 2022, 14, 493-501.	3.8	14
4	Recognition and inhibition of SARS-CoV-2 by humoral innate immunity pattern recognition molecules. <i>Nature Immunology</i> , 2022, 23, 275-286.	14.5	95
5	Influence of Glucose on <i>Candida albicans</i> and the Relevance of the Complement FH-Binding Molecule Hgt1 in a Murine Model of Candidiasis. <i>Antibiotics</i> , 2022, 11, 257.	3.7	3
6	Decline in Antibody Concentration 6 Months After Two Doses of SARS-CoV-2 BNT162b2 Vaccine in Solid Organ Transplant Recipients and Healthy Controls. <i>Frontiers in Immunology</i> , 2022, 13, 832501.	4.8	23
7	Modeling of waning immunity after SARS-CoV-2 vaccination and influencing factors. <i>Nature Communications</i> , 2022, 13, 1614.	12.8	117
8	Complement activation by RPE cells preexposed to TNF $\alpha$ and IFN $\beta$ . <i>Experimental Eye Research</i> , 2022, 218, 108982.	2.6	3
9	Reply to: Hultström et al., Genetic determinants of mannose-binding lectin activity predispose to thromboembolic complications in critical COVID-19. Mannose-binding lectin genetics in COVID-19. <i>Nature Immunology</i> , 2022, 23, 865-867.	14.5	4
10	Distinct Roles of Classical and Lectin Pathways of Complement in Preeclamptic Placentae. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	6
11	Antibody responses and risk factors associated with impaired immunological outcomes following two doses of BNT162b2 COVID-19 vaccination in patients with chronic pulmonary diseases. <i>BMJ Open Respiratory Research</i> , 2022, 9, e001268.	3.0	7
12	Complement activation is a crucial driver of acute kidney injury in rhabdomyolysis. <i>Kidney International</i> , 2021, 99, 581-597.	5.2	48
13	SARS-CoV-2 Antibody Responses Are Correlated to Disease Severity in COVID-19 Convalescent Individuals. <i>Journal of Immunology</i> , 2021, 206, 109-117.	0.8	96
14	The SARS-CoV-2 Y453F mink variant displays a pronounced increase in ACE-2 affinity but does not challenge antibody neutralization. <i>Journal of Biological Chemistry</i> , 2021, 296, 100536.	3.4	91
15	MASP-1 and MASP-3 Bind Directly to <i>Aspergillus fumigatus</i> and Promote Complement Activation and Phagocytosis. <i>Journal of Innate Immunity</i> , 2021, 13, 211-224.	3.8	6
16	Hyperbaric oxygen treatment is associated with a decrease in cytokine levels in patients with necrotizing soft tissue infection. <i>Physiological Reports</i> , 2021, 9, e14757.	1.7	16
17	Therapeutic Targeting of the Complement System: From Rare Diseases to Pandemics. <i>Pharmacological Reviews</i> , 2021, 73, 792-827.	16.0	97
18	Complement Profiles in Patients with Amyotrophic Lateral Sclerosis: A Prospective Observational Cohort Study. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 1043-1053.	3.5	10

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19	Prediction of survival in amyotrophic lateral sclerosis: a nationwide, Danish cohort study. <i>BMC Neurology</i> , 2021, 21, 164.	1.8	17
20	Artesunate: A natural product-based immunomodulator involved in human complement. <i>Biomedicine and Pharmacotherapy</i> , 2021, 136, 111234.	5.6	5
21	Comparison of 16 Serological SARS-CoV-2 Immunoassays in 16 Clinical Laboratories. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	3.9	97
22	Memories of Bob Simão "Genius Complementologist and Cheerful Travel Companion. <i>Viruses</i> , 2021, 13, 1068.	3.3	2
23	Hemodialysis leads to plasma depletion of lectin complement pathway initiator molecule ficolin-2. <i>Hemodialysis International</i> , 2021, 25, 479-488.	0.9	3
24	SARS-CoV-2 Neutralizing Antibody Responses towards Full-Length Spike Protein and the Receptor-Binding Domain. <i>Journal of Immunology</i> , 2021, 207, 878-887.	0.8	30
25	Protective Role of Collectin 11 in a Mouse Model of Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2021, 73, 1430-1440.	5.6	8
26	SARS-CoV-2 Natural Antibody Response Persists for at Least 12 Months in a Nationwide Study From the Faroe Islands. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab378.	0.9	17
27	Effect of immunoglobulin G on cytokine response in necrotising soft tissue infection: A post hoc analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 1293-1299.	1.6	1
28	Antibody-dependent neutralizing capacity of the SARS-CoV-2 vaccine BNT162b2 with and without previous COVID-19 priming. <i>Journal of Internal Medicine</i> , 2021, 290, 1272-1274.	6.0	17
29	Anti-SARS-CoV-2 Seropositivity Among Medical Students in Copenhagen. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab273.	0.9	12
30	Normal T and B Cell Responses Against SARS-CoV-2 in a Family With a Non-Functional Vitamin D Receptor: A Case Report. <i>Frontiers in Immunology</i> , 2021, 12, 758154.	4.8	7
31	Functional Effects of Receptor-Binding Domain Mutations of SARS-CoV-2 B.1.351 and P.1 Variants. <i>Frontiers in Immunology</i> , 2021, 12, 757197.	4.8	20
32	PADI4 Polymorphisms Confer Risk of Anti-CCP-Positive Rheumatoid Arthritis in Synergy With HLA-DRB1*04 and Smoking. <i>Frontiers in Immunology</i> , 2021, 12, 707690.	4.8	10
33	Reply to Lassaunière: On the functional characterization of the Y453F RBD variant found in cluster 5 SARS-CoV-2. <i>Journal of Biological Chemistry</i> , 2021, 297, 101241.	3.4	1
34	SARS-CoV-2 Antibodies Mediate Complement and Cellular Driven Inflammation. <i>Frontiers in Immunology</i> , 2021, 12, 767981.	4.8	36
35	Shiga Toxin 2a Binds to Complement Components C3b and C5 and Upregulates Their Gene Expression in Human Cell Lines. <i>Toxins</i> , 2021, 13, 8.	3.4	2
36	The alpha/B.1.1.7 SARS-CoV-2 variant exhibits significantly higher affinity for ACE-2 and requires lower inoculation doses to cause disease in K18-hACE2 mice. <i>ELife</i> , 2021, 10, .	6.0	24

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37	Increase in the Complement Activation Product C4d and the Terminal Complement Complex sC5b-9 Is Associated with Disease Severity and a Fatal Outcome in Necrotizing Soft-Tissue Infection. <i>Journal of Innate Immunity</i> , 2021, , 1-11.	3.8	0
38	Fatal pneumococcus meningitis in a child with complement factor ficolin-3 deficiency. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 778-779.	3.8	6
39	Lectin complement pathway initiators after subarachnoid hemorrhage – An observational study. <i>Journal of Neuroinflammation</i> , 2020, 17, 338.	7.2	4
40	Amyotrophic lateral sclerosis and the innate immune system: protocol for establishing a biobank and statistical analysis plan. <i>BMJ Open</i> , 2020, 10, e037753.	1.9	3
41	Associations between serum L-arginine and ficolins in the early phase of acute ischemic stroke – A pilot study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104951.	1.6	4
42	Complement Activation and Thrombin Generation by MBL Bound to Î²2-Glycoprotein I. <i>Journal of Immunology</i> , 2020, 205, 1385-1392.	0.8	16
43	Complement Activation Is Associated With Mortality in Patients With Necrotizing Soft-Tissue Infections – A Prospective Observational Study. <i>Frontiers in Immunology</i> , 2020, 11, 17.	4.8	8
44	Circulating Ficolin-2 and Ficolin-3 Form Heterocomplexes. <i>Journal of Immunology</i> , 2020, 204, 1919-1928.	0.8	6
45	Complement related pattern recognition molecules as markers of short-term mortality in intensive care patients. <i>Journal of Infection</i> , 2020, 80, 378-387.	3.3	14
46	Local complement activation is associated with primary graft dysfunction after lung transplantation. <i>JCI Insight</i> , 2020, 5, .	5.0	21
47	C1q/TNF-Related Protein 6 Is a Pattern Recognition Molecule That Recruits Collectin-11 from the Complement System to Ligands. <i>Journal of Immunology</i> , 2020, 204, 1598-1606.	0.8	12
48	Soluble collectin-12 mediates C3-independent docking of properdin that activates the alternative pathway of complement. <i>ELife</i> , 2020, 9, .	6.0	15
49	Ficolin-3. , 2020, , 321-327.		0
50	Proteomics-Based Comparative Mapping of the Secretomes of Human Brown and White Adipocytes Reveals EPDR1 as a Novel Adipokine. <i>Cell Metabolism</i> , 2019, 30, 963-975.e7.	16.2	109
51	Rapid and Efficient Purification of Functional Collectin-12 and Its Opsonic Activity against Fungal Pathogens. <i>Journal of Immunology Research</i> , 2019, 2019, 1-10.	2.2	7
52	Combining MAPâ€œ1:CD35 or MAPâ€œ1:CD55 fusion proteins with patternâ€œrecognition molecules as novel targeted modulators of the complement cascade. <i>FASEB Journal</i> , 2019, 33, 12723-12734.	0.5	4
53	Alpha-cyclodextrin inhibits cholesterol crystal-induced complement-mediated inflammation: A potential new compound for treatment of atherosclerosis. <i>Atherosclerosis</i> , 2019, 283, 35-42.	0.8	18
54	Plasma levels of mannoseâ€œbinding lectin and future risk of venous thromboembolism. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 1661-1669.	3.8	14

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55	Complement Nomenclature Deconvoluted. <i>Frontiers in Immunology</i> , 2019, 10, 1308.	4.8	59
56	The impact of mannose-binding lectin polymorphisms on lung function in primary ciliary dyskinesia. <i>Pediatric Pulmonology</i> , 2019, 54, 1182-1189.	2.0	10
57	Decreased Ficolin-3-mediated Complement Lectin Pathway Activation and Alternative Pathway Amplification During Bacterial Infections in Patients With Type 2 Diabetes Mellitus. <i>Frontiers in Immunology</i> , 2019, 10, 509.	4.8	19
58	The ficolin response to LPS challenge in mice. <i>Molecular Immunology</i> , 2019, 108, 121-127.	2.2	6
59	Expression of complement C3, C5, C3aR and C5aR1 genes in resting and activated CD4+ T cells. <i>Immunobiology</i> , 2019, 224, 307-315.	1.9	9
60	Immune regulation by fibroblasts in tissue injury depends on uPARAP-mediated uptake of collectins. <i>Journal of Cell Biology</i> , 2019, 218, 333-349.	5.2	14
61	Human brain trauma severity is associated with lectin complement pathway activation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 794-807.	4.3	24
62	Mannose-binding lectin genotypes and outcome in end-stage renal disease: a prospective cohort study. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1991-1997.	0.7	3
63	Low Levels of Immunoglobulins and Mannose-Binding Lectin Are Not Associated With Etiology, Severity, or Outcome in Community-Acquired Pneumonia. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy002.	0.9	9
64	Acute heart failure following myocardial infarction: complement activation correlates with the severity of heart failure in patients developing cardiogenic shock. <i>ESC Heart Failure</i> , 2018, 5, 292-301.	3.1	27
65	Prognostic value of lectin pathway molecules and complement proteins in ascitic fluid and blood in patients with liver cirrhosis. <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 64-69.	1.5	14
66	Associations of Plasma Nitrite, l-Arginine and Asymmetric Dimethylarginine With Morbidity and Mortality in Patients With Necrotizing Soft Tissue Infections. <i>Shock</i> , 2018, 49, 667-674.	2.1	9
67	Quantitative B-lymphocyte deficiency and increased TCR $\beta$ T-lymphocytes in acute infectious spondylodiscitis. <i>Scientific Reports</i> , 2018, 8, 15174.	3.3	3
68	Pentraxins in Complement Activation and Regulation. <i>Frontiers in Immunology</i> , 2018, 9, 3046.	4.8	77
69	Chimeric Proteins Containing MAP-1 and Functional Domains of C4b-Binding Protein Reveal Strong Complement Inhibitory Capacities. <i>Frontiers in Immunology</i> , 2018, 9, 1945.	4.8	11
70	Development of a Quantitative Assay for the Characterization of Human Collectin-11 (CL-11, CL-K1). <i>Frontiers in Immunology</i> , 2018, 9, 2238.	4.8	15
71	Amyotrophic lateral sclerosis: The complement and inflammatory hypothesis. <i>Molecular Immunology</i> , 2018, 102, 14-25.	2.2	34
72	Persistent Intracellular Staphylococcus aureus in Keratinocytes Lead to Activation of the Complement System with Subsequent Reduction in the Intracellular Bacterial Load. <i>Frontiers in Immunology</i> , 2018, 9, 396.	4.8	23

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73	Omics-Based Approach Reveals Complement-Mediated Inflammation in Chronic Lymphocytic Inflammation With Pontine Perivascular Enhancement Responsive to Steroids (CLIPPERS). <i>Frontiers in Immunology</i> , 2018, 9, 741.	4.8	10
74	The Lectin Complement Pathway Is Involved in Protection Against Enteroaggregative <i>Escherichia coli</i> Infection. <i>Frontiers in Immunology</i> , 2018, 9, 1153.	4.8	13
75	Evasion of Classical Complement Pathway Activation on <i>Plasmodium falciparum</i> -Infected Erythrocytes Oponized by PfEMP1-Specific IgG. <i>Frontiers in Immunology</i> , 2018, 9, 3088.	4.8	25
76	Targeting of Liver Mannan-Binding Lectin-Associated Serine Protease-3 with RNA Interference Ameliorates Disease in a Mouse Model of Rheumatoid Arthritis. <i>ImmunoHorizons</i> , 2018, 2, 274-295.	1.8	16
77	Pentraxin 3, ficolin-2 and lectin pathway associated serine protease MASP-3 as early predictors of myocardial infarction - the HUNT2 study. <i>Scientific Reports</i> , 2017, 7, 43045.	3.3	21
78	High prevalence of diabetes and anthropometric heterogeneity among tuberculosis patients in Pakistan. <i>Tropical Medicine and International Health</i> , 2017, 22, 465-473.	2.3	13
79	Lectin pathway effector enzyme mannan-binding lectin-associated serine protease-2 can activate native complement C3 in absence of C4 and/or C2. <i>FASEB Journal</i> , 2017, 31, 2210-2219.	0.5	43
80	Association between cytokine response, the LRINEC score and outcome in patients with necrotising soft tissue infection: a multicentre, prospective study. <i>Scientific Reports</i> , 2017, 7, 42179.	3.3	44
81	Inflammatory biomarkers and cancer: CRP and suPAR as markers of incident cancer in patients with serious nonspecific symptoms and signs of cancer. <i>International Journal of Cancer</i> , 2017, 141, 191-199.	5.1	31
82	An overview of the synergy and crosstalk between pentraxins and collectins/ficolins: their functional relevance in complement activation. <i>Experimental and Molecular Medicine</i> , 2017, 49, e320-e320.	7.7	31
83	Complement factors C4 and C3 are down regulated in response to short term overfeeding in healthy young men. <i>Scientific Reports</i> , 2017, 7, 1235.	3.3	2
84	Ficolins do not alter host immune responses to lipopolysaccharide-induced inflammation in vivo. <i>Scientific Reports</i> , 2017, 7, 3852.	3.3	9
85	Plasma ficolin levels and risk of nephritis in Danish patients with systemic lupus erythematosus. <i>Clinical Rheumatology</i> , 2017, 36, 335-341.	2.2	9
86	Cyclodextrin Reduces Cholesterol Crystal-Induced Inflammation by Modulating Complement Activation. <i>Journal of Immunology</i> , 2017, 199, 2910-2920.	0.8	31
87	Human stem cell-derived retinal epithelial cells activate complement via collectin 11 in response to stress. <i>Scientific Reports</i> , 2017, 7, 14625.	3.3	20
88	Complement activation by cholesterol crystals triggers a subsequent cytokine response. <i>Molecular Immunology</i> , 2017, 84, 43-50.	2.2	38
89	Lectin Pathway of Complement Activation Is Associated with Vulnerability of Atherosclerotic Plaques. <i>Frontiers in Immunology</i> , 2017, 8, 288.	4.8	30
90	C-Reactive Protein Binds to Cholesterol Crystals and Co-Localizes with the Terminal Complement Complex in Human Atherosclerotic Plaques. <i>Frontiers in Immunology</i> , 2017, 8, 1040.	4.8	21

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91	Evasion Mechanisms Used by Pathogens to Escape the Lectin Complement Pathway. <i>Frontiers in Microbiology</i> , 2017, 8, 868.	3.5	20
92	Tuberculosis-Related Diabetes: Is It Reversible after Complete Treatment?. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1099-1102.	1.4	13
93	Complementary Roles of the Classical and Lectin Complement Pathways in the Defense against <i>Aspergillus fumigatus</i> . <i>Frontiers in Immunology</i> , 2016, 7, 473.	4.8	23
94	Cholesterol Crystals Activate the Lectin Complement Pathway via Ficolin-2 and Mannose-Binding Lectin: Implications for the Progression of Atherosclerosis. <i>Journal of Immunology</i> , 2016, 196, 5064-5074.	0.8	35
95	Ficolins Promote Fungal Clearance in vivo and Modulate the Inflammatory Cytokine Response in Host Defense against <i>Aspergillus fumigatus</i> . <i>Journal of Innate Immunity</i> , 2016, 8, 579-588.	3.8	24
96	The Lectin Complement Pathway in Patients with Necrotizing Soft Tissue Infection. <i>Journal of Innate Immunity</i> , 2016, 8, 507-516.	3.8	18
97	A journey through the lectin pathway of complementâ€” MBL and beyond. <i>Immunological Reviews</i> , 2016, 274, 74-97.	6.0	303
98	Dangerous liaisons: complement, coagulation, and kallikrein/kinin cross-talk act as a linchpin in the events leading to thromboinflammation. <i>Immunological Reviews</i> , 2016, 274, 245-269.	6.0	124
99	Pentraxin-3 as a marker of disease severity and risk of death in patients with necrotizing soft tissue infections: a nationwide, prospective, observational study. <i>Critical Care</i> , 2016, 20, 40.	5.8	37
100	Alveolar recruitment of ficolin-3 in response to acute pulmonary inflammation in humans. <i>Immunobiology</i> , 2016, 221, 690-697.	1.9	13
101	Ficolin-3. , 2016, , 1-8.		0
102	Role of Mannose-Binding Lectin Deficiency in HIV-1 and Schistosoma Infections in a Rural Adult Population in Zimbabwe. <i>PLoS ONE</i> , 2015, 10, e0122659.	2.5	10
103	Systemic and Ocular Long Pentraxin 3 in Patients with Age-Related Macular Degeneration. <i>PLoS ONE</i> , 2015, 10, e0132800.	2.5	14
104	Novel CFI mutation in a patient with leukocytoclastic vasculitis may redefine the clinical spectrum of Complement Factor I deficiency. <i>Clinical Immunology</i> , 2015, 160, 315-318.	3.2	11
105	The complement system and toll-like receptors as integrated players in the pathophysiology of atherosclerosis. <i>Atherosclerosis</i> , 2015, 241, 480-494.	0.8	90
106	Studies of the binding of ficolin-2 and ficolin-3 from the complement lectin pathway to <i>Leptospira biflexa</i> , <i>Pasteurella pneumotropica</i> and Diarrheagenic <i>Escherichia coli</i> . <i>Immunobiology</i> , 2015, 220, 1177-1185.	1.9	12
107	HIV-1 Disease Progression and Survival in an Adult Population in Zimbabwe: Is There an Effect of the Mannose Binding Lectin Deficiency?. <i>OMICS A Journal of Integrative Biology</i> , 2015, 19, 542-552.	2.0	4
108	The Levels of the Lectin Pathway Serine Protease MASP-1 and Its Complex Formation with C1 Inhibitor Are Linked to the Severity of Hereditary Angioedema. <i>Journal of Immunology</i> , 2015, 195, 3596-3604.	0.8	36

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109	The Lectin Pathway of Complement and Biocompatibility. <i>Advances in Experimental Medicine and Biology</i> , 2015, 865, 77-92.	1.6	24
110	A Metalloproteinase Mirolysin of <i>Tannerella forsythia</i> Inhibits All Pathways of the Complement System. <i>Journal of Immunology</i> , 2015, 195, 2231-2240.	0.8	32
111	Genetically engineered fusion of MAP1 and factor H domains 1 generates a potent dual upstream inhibitor of both the lectin and alternative complement pathways. <i>FASEB Journal</i> , 2015, 29, 4945-4955.	0.5	10
112	Biomarkers of necrotising soft tissue infections: aspects of the innate immune response and effects of hyperbaric oxygenation--the protocol of the prospective cohort BIONEC study. <i>BMJ Open</i> , 2015, 5, e006995-e006995.	1.9	11
113	Soluble Collectin-12 (CL-12) Is a Pattern Recognition Molecule Initiating Complement Activation via the Alternative Pathway. <i>Journal of Immunology</i> , 2015, 195, 3365-3373.	0.8	63
114	European Union funded project on the development of a whole complement deficiency screening ELISA A story of success and an exceptional manager: Mohamed R. Daha. <i>Molecular Immunology</i> , 2015, 68, 63-66.	2.2	3
115	Ficolins and the lectin pathway of complement in patients with systemic lupus erythematosus. <i>Molecular Immunology</i> , 2015, 63, 209-214.	2.2	34
116	Genetic Variation of COLEC10 and COLEC11 and Association with Serum Levels of Collectin Liver 1 (CL-L1) and Collectin Kidney 1 (CL-K1). <i>PLoS ONE</i> , 2015, 10, e0114883.	2.5	31
117	Early Pulmonary and Systemic Inflammation Leads to Tissue-Specific Recruitment of Lectin Complement Pathway Initiators. <i>FASEB Journal</i> , 2015, 29, 972.7.	0.5	0
118	Extreme High Prevalence of a Defective Mannose-Binding Lectin (MBL2) Genotype in Native South American West Andean Populations. <i>PLoS ONE</i> , 2014, 9, e108943.	2.5	6
119	High levels of mannose-binding lectin are associated with lower pulse wave velocity in uraemic patients. <i>BMC Nephrology</i> , 2014, 15, 162.	1.8	10
120	Lessons learned from mice deficient in lectin complement pathway molecules. <i>Molecular Immunology</i> , 2014, 61, 59-68.	2.2	18
121	Ficolin-3 mediated lectin complement pathway activation in patients with subarachnoid hemorrhage. <i>Neurology</i> , 2014, 82, 126-134.	1.1	29
122	Activation of the ficolin-lectin pathway during attacks of hereditary angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 1388-1393.e1.	2.9	13
123	Staphylococcal Proteases Aid in Evasion of the Human Complement System. <i>Journal of Innate Immunity</i> , 2014, 6, 31-46.	3.8	91
124	Smoking and polymorphisms of genes encoding mannose-binding lectin and surfactant protein-D in patients with rheumatoid arthritis. <i>Rheumatology International</i> , 2014, 34, 373-380.	3.0	11
125	Heterocomplex Formation between MBL/Ficolin/CL-11 Associated Serine Protease-1 and -3 and MBL/Ficolin/CL-11 Associated Protein-1. <i>Journal of Immunology</i> , 2014, 192, 4352-4360.	0.8	21
126	A vital role for complement in heart disease. <i>Molecular Immunology</i> , 2014, 61, 126-134.	2.2	61



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127	The pattern recognition molecule ficolin-1 exhibits differential binding to lymphocyte subsets, providing a novel link between innate and adaptive immunity. <i>Molecular Immunology</i> , 2014, 57, 181-190.	2.2	12
128	Ficolin-2 reveals different analytical and biological properties dependent on different sample handling procedures. <i>Molecular Immunology</i> , 2013, 56, 406-412.	2.2	26
129	Association between lectin complement pathway initiators, C-reactive protein and left ventricular remodeling in myocardial infarction—A magnetic resonance study. <i>Molecular Immunology</i> , 2013, 54, 408-414.	2.2	27
130	Pre-transplant levels of ficolin-3 are associated with kidney graft survival. <i>Clinical Immunology</i> , 2013, 146, 240-247.	3.2	16
131	Collectin-11/MASP Complex Formation Triggers Activation of the Lectin Complement Pathway - The Fifth Lectin Pathway Initiation Complex. <i>Journal of Innate Immunity</i> , 2013, 5, 242-250.	3.8	112
132	Plasma YKL-40 and CHI3L1 in systemic inflammation and sepsis—Experience from two prospective cohorts. <i>Immunobiology</i> , 2013, 218, 1227-1234.	1.9	33
133	The role of ficolins and MASPs in hereditary angioedema due to C1-inhibitor deficiency. <i>Molecular Immunology</i> , 2013, 54, 271-277.	2.2	11
134	A novel assay to quantitate MASP-2/ficolin-3 complexes in serum. <i>Journal of Immunological Methods</i> , 2013, 387, 237-244.	1.4	10
135	Low mannose-binding lectin serum levels are associated with reduced kidney graft survival. <i>Kidney International</i> , 2013, 83, 264-271.	5.2	27
136	Ficolin-1—PTX3 Complex Formation Promotes Clearance of Altered Self-Cells and Modulates IL-8 Production. <i>Journal of Immunology</i> , 2013, 191, 1324-1333.	0.8	68
137	Mannose-Binding Lectin Deficiency and Its Impact on Pulmonary Morbidity in Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2013, 26, 122-127.	0.8	1
138	Pentraxin-3 Serum Levels Are Associated with Disease Severity and Mortality in Patients with Systemic Inflammatory Response Syndrome. <i>PLoS ONE</i> , 2013, 8, e73119.	2.5	65
139	Association of Ficolin-3 with Severity and Outcome of Chronic Heart Failure. <i>PLoS ONE</i> , 2013, 8, e60976.	2.5	34
140	Mouse mannose-binding lectin-A and ficolin-A inhibit lipopolysaccharide-mediated pro-inflammatory responses on mast cells. <i>BMB Reports</i> , 2013, 46, 376-381.	2.4	16
141	Endogenous and Natural Complement Inhibitor Attenuates Myocardial Injury and Arterial Thrombogenesis. <i>Circulation</i> , 2012, 126, 2227-2235.	1.6	74
142	A Metalloproteinase Karilysin Present in the Majority of <i>Tannerella forsythia</i> Isolates Inhibits All Pathways of the Complement System. <i>Journal of Immunology</i> , 2012, 188, 2338-2349.	0.8	75
143	Crystal Structure and Functional Characterization of the Complement Regulator Mannose-binding Lectin (MBL)/Ficolin-associated Protein-1 (MAP-1). <i>Journal of Biological Chemistry</i> , 2012, 287, 32913-32921.	3.4	35
144	The Role of Properdin in Zymosan- and <i>Escherichia coli</i> -Induced Complement Activation. <i>Journal of Immunology</i> , 2012, 189, 2606-2613.	0.8	38

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