

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

30920

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 α and IFN β . <i>Experimental Eye Research</i> , 2022, 218, 108982.	2.6	3
9	Reply to: Hultstr�m 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. BMC Neurology, 2021, 21, 164.	1.8	17
20	Artesunate: A natural product-based immunomodulator involved in human complement. Biomedicine and Pharmacotherapy, 2021, 136, 111234.	5.6	5
21	Comparison of 16 Serological SARS-CoV-2 Immunoassays in 16 Clinical Laboratories. Journal of Clinical Microbiology, 2021, 59, .	3.9	97
22	Memories of Bob Simão”Genius Complementologist and Cheerful Travel Companion. Viruses, 2021, 13, 1068.	3.3	2
23	Hemodialysis leads to plasma depletion of lectin complement pathway initiator molecule ficolin-2. Hemodialysis International, 2021, 25, 479-488.	0.9	3
24	SARS-CoV-2 Neutralizing Antibody Responses towards Full-Length Spike Protein and the Receptor-Binding Domain. Journal of Immunology, 2021, 207, 878-887.	0.8	30
25	Protective Role of Collectin 11 in a Mouse Model of Rheumatoid Arthritis. Arthritis and Rheumatology, 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. Open Forum Infectious Diseases, 2021, 8, ofab378.	0.9	17
27	Effect of immunoglobulin G on cytokine response in necrotising soft-tissue infection: A post hoc analysis. Acta Anaesthesiologica Scandinavica, 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. Journal of Internal Medicine, 2021, 290, 1272-1274.	6.0	17
29	Anti-SARS-CoV-2 Seropositivity Among Medical Students in Copenhagen. Open Forum Infectious Diseases, 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. Frontiers in Immunology, 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. Frontiers in Immunology, 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. Frontiers in Immunology, 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. Journal of Biological Chemistry, 2021, 297, 101241.	3.4	1
34	SARS-CoV-2 Antibodies Mediate Complement and Cellular Driven Inflammation. Frontiers in Immunology, 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. Toxins, 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. ELife, 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. Journal of Innate Immunity, 2021, , 1-11.	3.8	0
38	Fatal pneumococcus meningitis in a child with complement factor ficolin-3 deficiency. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 778-779.	3.8	6
39	Lectin complement pathway initiators after subarachnoid hemorrhage – An observational study. Journal of Neuroinflammation, 2020, 17, 338.	7.2	4
40	Amyotrophic lateral sclerosis and the innate immune system: protocol for establishing a biobank and statistical analysis plan. BMJ Open, 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. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104951.	1.6	4
42	Complement Activation and Thrombin Generation by MBL Bound to Î22-Glycoprotein I. Journal of Immunology, 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. Frontiers in Immunology, 2020, 11, 17.	4.8	8
44	Circulating Ficolin-2 and Ficolin-3 Form Heterocomplexes. Journal of Immunology, 2020, 204, 1919-1928.	0.8	6
45	Complement related pattern recognition molecules as markers of short-term mortality in intensive care patients. Journal of Infection, 2020, 80, 378-387.	3.3	14
46	Local complement activation is associated with primary graft dysfunction after lung transplantation. JCI Insight, 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. Journal of Immunology, 2020, 204, 1598-1606.	0.8	12
48	Soluble collectin-12 mediates C3-independent docking of properdin that activates the alternative pathway of complement. ELife, 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 Batokine. Cell Metabolism, 2019, 30, 963-975.e7.	16.2	109
51	Rapid and Efficient Purification of Functional Collectin-12 and Its Opsonic Activity against Fungal Pathogens. Journal of Immunology Research, 2019, 2019, 1-10.	2.2	7
52	Combining MAPâ€1:CD35 or MAPâ€1:CD55 fusion proteins with patternâ€recognition molecules as novel targeted modulators of the complement cascade. FASEB Journal, 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. Atherosclerosis, 2019, 283, 35-42.	0.8	18
54	Plasma levels of mannoseâ€binding lectin and future risk of venous thromboembolism. Journal of Thrombosis and Haemostasis, 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 β 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 Opsonized 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€” <i>MBL</i> 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 MAP α 1 and factor H domains 1 α 5 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 infarctionâ€”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 sepsisâ€”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-1â€”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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145	IgG Glycosylation Changes and MBL2 Polymorphisms: Associations with Markers of Systemic Inflammation and Joint Destruction in Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2012, 39, 463-469.	2.0	36
146	Interactions of the humoral pattern recognition molecule PTX3 with the complement system. <i>Immunobiology</i> , 2012, 217, 1122-1128.	1.9	74
147	The Interaction Pattern of Murine Serum Ficolin-A with Microorganisms. <i>PLoS ONE</i> , 2012, 7, e38196.	2.5	26
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