

Ke Li

List of Publications by Year in descending order

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43
papers

1,420
citations

331670

21
h-index

330143

37
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46
all docs

46
docs citations

46
times ranked

1785
citing authors

#	ARTICLE	IF	CITATIONS
1	C3a and C5a Promote Renal Ischemia-Reperfusion Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 1474-1485.	6.1	189
2	Dendritic Cell Function in Allostimulation Is Modulated by C5aR Signaling. <i>Journal of Immunology</i> , 2009, 183, 6058-6068.	0.8	106
3	Ultralong Circulating Lollipop-Like Nanoparticles Assembled with Gossypol, Doxorubicin, and Polydopamine via π - π Stacking for Synergistic Tumor Therapy. <i>Advanced Functional Materials</i> , 2019, 29, 1805582.	14.9	93
4	Expression of complement components, receptors and regulators by human dendritic cells. <i>Molecular Immunology</i> , 2011, 48, 1121-1127.	2.2	87
5	Functional modulation of human monocytes derived DCs by anaphylatoxins C3a and C5a. <i>Immunobiology</i> , 2012, 217, 65-73.	1.9	86
6	Complement Activation Regulates the Capacity of Proximal Tubular Epithelial Cell to Stimulate Alloreactive T Cell Response. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 2414-2422.	6.1	60
7	Deficiency of C5aR Prolongs Renal Allograft Survival. <i>Journal of the American Society of Nephrology: JASN</i> , 2010, 21, 1344-1353.	6.1	59
8	The complement factor 5a receptor 1 has a pathogenic role in chronic inflammation and renal fibrosis in a murine model of chronic pyelonephritis. <i>Kidney International</i> , 2016, 90, 540-554.	5.2	57
9	CD46 (Membrane Cofactor Protein) Acts as a Human Epithelial Cell Receptor for Internalization of Opsonized Uropathogenic <i>Escherichia coli</i> . <i>Journal of Immunology</i> , 2006, 177, 2543-2551.	0.8	54
10	Expression and regulation of complement receptors by human natural killer cells. <i>Immunobiology</i> , 2014, 219, 671-679.	1.9	42
11	Collectin-11 Promotes the Development of Renal Tubulointerstitial Fibrosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 168-181.	6.1	41
12	The C5a/C5aR1 axis promotes progression of renal tubulointerstitial fibrosis in a mouse model of renal ischemia/reperfusion injury. <i>Kidney International</i> , 2019, 96, 117-128.	5.2	41
13	The Prognostic Value of CXCR4 in Ovarian Cancer: A Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e92629.	2.5	38
14	The Controversial C5a Receptor C5aR2: Its Role in Health and Disease. <i>Journal of Immunology Research</i> , 2017, 2017, 1-16.	2.2	38
15	TWEAK/Fn14 Activation Participates in Ro52-Mediated Photosensitization in Cutaneous Lupus Erythematosus. <i>Frontiers in Immunology</i> , 2017, 8, 651.	4.8	37
16	Complement 5a receptor-mediated neutrophil dysfunction is associated with a poor outcome in sepsis. <i>Cellular and Molecular Immunology</i> , 2016, 13, 103-109.	10.5	36
17	HPV Type 16 Infection Switches Keratinocytes from Apoptotic to Proliferative Fate under TWEAK/Fn14 Interaction. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2427-2436.	0.7	33
18	The classical complement pathway plays a critical role in the opsonisation of uropathogenic <i>Escherichia coli</i> . <i>Molecular Immunology</i> , 2008, 45, 954-962.	2.2	28

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19	C5aR1 promotes acute pyelonephritis induced by uropathogenic E. coli. JCI Insight, 2017, 2, .	5.0	28
20	Anti-Double-Stranded DNA IgG Participates in Renal Fibrosis through Suppressing the Suppressor of Cytokine Signaling 1 Signals. Frontiers in Immunology, 2017, 8, 610.	4.8	27
21	Synergy between type 1 fimbriae expression and C3 opsonisation increases internalisation of E. coli by human tubular epithelial cells. BMC Microbiology, 2009, 9, 64.	3.3	26
22	The C5a/C5aR2 axis promotes renal inflammation and tissue damage. JCI Insight, 2020, 5, .	5.0	23
23	Anaphylatoxins in organ transplantation. Seminars in Immunology, 2013, 25, 20-28.	5.6	19
24	Activation of Endogenous Anti-Inflammatory Mediator Cyclic AMP Attenuates Acute Pyelonephritis in Mice Induced by Uropathogenic Escherichia coli. American Journal of Pathology, 2015, 185, 472-484.	3.8	19
25	Improvements on Flow Distribution and Heat Transfer Performance of Plate-fin Heat Exchangers by Qusai-<i>S</i> Type Header Configuration. Heat Transfer Engineering, 2017, 38, 1547-1560.	1.9	16
26	The C3a/C3aR axis mediates anti-inflammatory activity and protects against uropathogenic EÀcoliâ€œinduced kidney injury in mice. Kidney International, 2019, 96, 612-627.	5.2	15
27	Plasma fibrinogen, d-dimer, and fibrin degradation product as biomarkers of rheumatoid arthritis. Scientific Reports, 2021, 11, 16903.	3.3	14
28	Farrerol alleviates high glucose-induced renal mesangial cell injury through the ROS/Nox4/ERK1/2 pathway. Chemico-Biological Interactions, 2020, 316, 108921.	4.0	13
29	Enhanced in Vivo Delivery of 5-Fluorouracil by Ethosomal Gels in Rabbit Ear Hypertrophic Scar Model. International Journal of Molecular Sciences, 2014, 15, 22786-22800.	4.1	11
30	Complement 3 mediates periodontal destruction in patients with type 2 diabetes by regulating macrophage polarization in periodontal tissues. Cell Proliferation, 2020, 53, e12886.	5.3	10
31	Complement Receptor 3 Has Negative Impact on Tumor Surveillance through Suppression of Natural Killer Cell Function. Frontiers in Immunology, 2017, 8, 1602.	4.8	9
32	Protective Role of Collectin 11 in a Mouse Model of Rheumatoid Arthritis. Arthritis and Rheumatology, 2021, 73, 1430-1440.	5.6	8
33	Dopamine D3 receptor signaling alleviates mouse rheumatoid arthritis by promoting Toll-like receptor 4 degradation in mast cells. Cell Death and Disease, 2022, 13, 240.	6.3	8
34	Cross-sectional study on the relationship between the level of serum cystatin C and blood pressure reverse dipping in hypertensive patients. BMJ Open, 2016, 6, e011166.	1.9	7
35	A Plausible Role for Collectins in Skin Immune Homeostasis. Frontiers in Immunology, 2021, 12, 594858.	4.8	7
36	Human CD3+CD56+NKT-like cells express a range of complement receptors and C3 activation has negative effects on these cell activity and effector function. Human Immunology, 2021, 82, 625-633.	2.4	7

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37	Dysfunction of CD27+IgD+ B cells correlates with aggravated systemic lupus erythematosus. <i>Clinical Rheumatology</i> , 2022, 41, 1551-1559.	2.2	7
38	Epithelial C5aR1 Signaling Enhances Uropathogenic <i>Escherichia coli</i> Adhesion to Human Renal Tubular Epithelial Cells. <i>Frontiers in Immunology</i> , 2018, 9, 949.	4.8	6
39	Effect of pulsed intravenous methylprednisolone with alternative low-dose prednisone on high-risk IgA nephropathy: a 18-month prospective clinical trial. <i>Scientific Reports</i> , 2022, 12, 255.	3.3	5
40	Inhibition of fibroblast growth factor-inducible 14 attenuates experimental tubulointerstitial fibrosis and profibrotic factor expression of proximal tubular epithelial cells. <i>Inflammation Research</i> , 2021, 70, 553-568.	4.0	3
41	The C5a/C5aR1 Axis Contributes to the Pathogenesis of Acute Cystitis Through Enhancement of Adhesion and Colonization of Uropathogenic <i>E. coli</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 824505.	3.9	2
42	Study on adsorption characteristics optimization of vertical radial flow adsorber. <i>Asia-Pacific Journal of Chemical Engineering</i> , 2022, 17, .	1.5	1
43	Activation of the C3a anaphylatoxin receptor inhibits keratinocyte proliferation by regulating keratin 6, keratin 16, and keratin 17 in psoriasis. <i>FASEB Journal</i> , 2022, 36, e22322.	0.5	1