Kelly D Smith

List of Publications by Year
in descending order

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46	10,314	159585 30	254184 43
papers	citations	h-index	g-index

47	47	47	11815
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Altered Mental Status After Esophagogastroduodenoscopy. Chest, 2021, 159, e75-e79.	0.8	0
2	DNAJB9 Is Not Transcriptionally Upregulated in the Glomerulus in Fibrillary Glomerulonephritis. Kidney International Reports, 2020, 5, 368-372.	0.8	6
3	Profiling APOL1 Nephropathy Risk Variants in Genome-Edited Kidney Organoids with Single-Cell Transcriptomics. Kidney360, 2020, 1, 203-215.	2.1	18
4	The Authors Reply. Kidney International Reports, 2020, 5, 1841.	0.8	0
5	Fibrillary Glomerulonephritis Is Associated With HLA-DR7 and HLA-B35 Antigens. Kidney International Reports, 2020, 5, 1325-1327.	0.8	7
6	Am I a coronavirus?. Kidney International, 2020, 98, 506-507.	5.2	18
7	Standardized reporting of monoclonal immunoglobulinâ€“associated renal diseases: recommendations from a Mayo Clinic/Renal Pathology Society Working Group. Kidney International, 2020, 98, 310-313.	5.2	7
8	Fibrillary Glomerulonephritis. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1741-1750.	4.5	43
9	Collapsing glomerulopathy in older adults. Modern Pathology, 2019, 32, 532-538.	5.5	7
10	FliCâ€™s Hypervariable D3 Domain Is Required for Robust Anti-Flagellin Primary Antibody Responses. ImmunoHorizons, 2019, 3, 422-432.	1.8	12
11	LMX1B-Associated Nephropathy With Type III CollagenÂDeposition in the Glomerular and Tubular BasementÂMembranes. American Journal of Kidney Diseases, 2018, 72, 296-301.	1.9	12
12	IgA-dominant glomerulonephritis with a membranoproliferative pattern of injury. Human Pathology, 2018, 81, 272-280.	2.0	10
13	Interstitial eosinophilic aggregates in diabetic nephropathy: allergy or not?. Nephrology Dialysis Transplantation, 2015, 30, 1370-1376.	0.7	33
14	Flagellin Induces Antibody Responses through a TLR5- and Inflammasome-Independent Pathway. Journal of Immunology, 2014, 192, 1587-1596.	0.8	59
15	Response to Comment on â€œFlagellin Induces Antibody Responses through a TLR5- and Inflammasome-Independent Pathwayâ€. Journal of Immunology, 2014, 192, 4941.2-4942.	0.8	1
16	Chronic Ifosfamide Toxicity: Kidney Pathology and Pathophysiology. American Journal of Kidney Diseases, 2014, 63, 843-850.	1.9	16
17	Nucleotide-binding oligomerization domain containing-like receptor family, caspase recruitment domain (CARD) containing 4 (NLRC4) regulates intrapulmonary replication of aerosolized Legionella pneumophila. BMC Infectious Diseases, 2013, 13, 371.	2.9	9
18	Acyl-CoA Synthetase 1 Is Induced by Gram-negative Bacteria and Lipopolysaccharide and Is Required for Phospholipid Turnover in Stimulated Macrophages. Journal of Biological Chemistry, 2013, 288, 9957-9970.	3.4	57

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19	Innate Immune Detection of Flagellin Positively and Negatively Regulates Salmonella Infection. PLoS ONE, 2013, 8, e72047.	2.5	40
20	NOD1 and NOD2 regulation of pulmonary innate immunity to Legionella pneumophila. European Journal of Immunology, 2010, 40, 3519-3527.	2.9	75
21	Toll-like receptors in kidney disease. Current Opinion in Nephrology and Hypertension, 2009, 18, 189-196.	2.0	45
22	TLR4 Links Podocytes with the Innate Immune System to Mediate Glomerular Injury. Journal of the American Society of Nephrology: JASN, 2008, 19, 704-713.	6.1	189
23	Innate Immunity Mediated by TLR5 as a Novel Antiinflammatory Target for Cystic Fibrosis Lung Disease. Journal of Immunology, 2008, 180, 7764-7773.	0.8	83
24	Transcription factor expression in lipopolysaccharide-activated peripheral-blood-derived mononuclear cells. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 16245-16250.	7.1	55
25	Cutting Edge: Tlr5â^'/â^' Mice Are More Susceptible to Escherichia coli Urinary Tract Infection. Journal of Immunology, 2007, 178, 4717-4720.	0.8	172
26	Spectrum of Renal Pathology in Hematopoietic Cell Transplantation. Clinical Journal of the American Society of Nephrology: CJASN, 2007, 2, 1014-1023.	4.5	100
27	Altered Inflammatory Responses in TLR5-Deficient Mice Infected with Legionella pneumophila. Journal of Immunology, 2007, 179, 6981-6987.	0.8	99
28	A conserved surface on Toll-like receptor 5 recognizes bacterial flagellin. Journal of Experimental Medicine, 2007, 204, 393-403.	8.5	157
29	Iron metabolism at the host pathogen interface: Lipocalin 2 and the pathogen-associated iroA gene cluster. International Journal of Biochemistry and Cell Biology, 2007, 39, 1776-1780.	2.8	54
30	Conservation of Toll-like receptor signaling pathways in teleost fish. Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2006, 1, 77-88.	1.0	113
31	Myeloid Differentiation Primary Response Gene (88)â€“ and Tollâ€Like Receptor 2â€“Deficient Mice Are Susceptible to Infection with AerosolizedLegionella pneumophila. Journal of Infectious Diseases, 2006, 193, 1693-1702.	4.0	103
32	The pathogen-associated iroA gene cluster mediates bacterial evasion of lipocalin 2. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 16502-16507.	7.1	264
33	Pathogenic mechanisms in membranoproliferative glomerulonephritis. Current Opinion in Nephrology and Hypertension, 2005, 14, 396-403.	2.0	61
34	Dissecting innate immune responses with the tools of systems biology. Current Opinion in Immunology, 2005, 17, 49-54.	5.5	18
35	Polyomavirus Nephropathy in Native Kidneys of Nonâ€Renal Transplant Recipients. American Journal of Transplantation, 2005, 5, 614-620.	4.7	112
36	Evasion of Toll-like receptor 5 by flagellated bacteria. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 9247-9252.	7.1	560

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37	CD4 + T Cells and Toll-Like Receptors Recognize Salmonella Antigens Expressed in Bacterial Surface Organelles. Infection and Immunity, 2005, 73, 1350-1356.	2.2	53
38	The evolution of vertebrate Toll-like receptors. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 9577-9582.	7.1	1,026
39	Gangliosides Act as Co-receptors for Salmonella enteritidis FliC and Promote FliC Induction of Human Î²-Defensin-2 Expression in Caco-2 Cells. Journal of Biological Chemistry, 2004, 279, 12213-12219.	3.4	49
40	Lipocalin 2 mediates an innate immune response to bacterial infection by sequestrating iron. Nature, 2004, 432, 917-921.	27.8	1,540
41	A systems approach to dissecting immunity and inflammation. Seminars in Immunology, 2004, 16, 55-67.	5.6	70
42	Toll-like receptor 5 recognizes a conserved site on flagellin required for protofilament formation and bacterial motility. Nature Immunology, 2003, 4, 1247-1253.	14.5	699
43	Delayed Graft Function and Cast Nephropathy Associated with Tacrolimus Plus Rapamycin Use. Journal of the American Society of Nephrology: JASN, 2003, 14, 1037-1045.	6.1	143
44	The Toll-Like Receptor 5 Stimulus Bacterial Flagellin Induces Maturation and Chemokine Production in Human Dendritic Cells. Journal of Immunology, 2003, 170, 5165-5175.	0.8	353
45	A Common Dominant TLR5 Stop Codon Polymorphism Abolishes Flagellin Signaling and Is Associated with Susceptibility to Legionnaires' Disease. Journal of Experimental Medicine, 2003, 198, 1563-1572.	8.5	580
46	The innate immune response to bacterial flagellin is mediated by Toll-like receptor 5. Nature, 2001, 410, 1099-1103.	27.8	3,186