Alexander Zarbock

List of Publications by Year
in descending order

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139	13,359	30047	23514
papers	citations	54 h-index	111 g-index

146	146	146	13887
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Comparison of C-C motif chemokine ligand 14 with other biomarkers for adverse kidney events after cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 199-207.e2.	0.4	16
2	Neutrophils in acute inflammation: current concepts and translational implications. Blood, 2022, 139, 2130-2144.	0.6	45
3	Prediction of cardiac surgery associated - acute kidney injury (CSA-AKI) by healthcare professionals and urine cell cycle arrest AKI biomarkers [TIMP-2]*[IGFBP7]: A single center prospective study (the) Tj ETQq1 1 0.784314 rgBT /Overlock	2.4	3
4	Urinary [TIMP-2]Â·[IGFBP7]-guided implementation of the KDIGO bundle to prevent acute kidney injury: a meta-analysis. British Journal of Anaesthesia, 2022, 128, e24-e26.	1.5	5
5	ADAM8 signaling drives neutrophil migration and ARDS severity. JCI Insight, 2022, 7, .	2.3	18
6	Secondary Immunodeficiency Related to Kidney Disease (SIDKD)â€"Definition, Unmet Need, and Mechanisms. Journal of the American Society of Nephrology: JASN, 2022, 33, 259-278.	3.0	35
7	The AKI care bundle: all bundle components are created equalâ€"are they?. Intensive Care Medicine, 2022, 48, 242-245.	3.9	15
8	Selectin-Mediated Signalingâ€"Shedding Light on the Regulation of Integrin Activity in Neutrophils. Cells, 2022, 11, 1310.	1.8	12
9	The Effect of Filter Lifespan during Continuous Renal Replacement Therapy in Critically Ill Patients with AKI on the Rate of New Onset Infection: Analysis from the RICH Randomized Controlled Trial. American Journal of Respiratory and Critical Care Medicine, 2022, , .	2.5	5
10	Society of Cardiovascular Anesthesiologists Clinical Practice Update for Management of Acute Kidney Injury Associated With Cardiac Surgery. Anesthesia and Analgesia, 2022, 135, 744-756.	1.1	35
11	Analysis of Leukocyte Recruitment in Continuous Veno-Venous Hemofiltration with Regional Citrate vs. Systemic Heparin Anticoagulation. Cells, 2022, 11, 1815.	1.8	1
12	The Fatal Circle of NETs and NET-Associated DAMPs Contributing to Organ Dysfunction. Cells, 2022, 11, 1919.	1.8	25
13	Platelets at the Crossroads of Pro-Inflammatory and Resolution Pathways during Inflammation. Cells, 2022, 11, 1957.	1.8	21
14	The impact of acute kidney injury by serum creatinine or urine output criteria on major adverse kidney events in cardiac surgery patients. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 143-151.e7.	0.4	67
15	In Response. Anesthesia and Analgesia, 2021, 132, e83-e84.	1.1	0
16	Acute Kidney Injury in Cardiac Surgery. Critical Care Clinics, 2021, 37, 267-278.	1.0	30
17	Platelets orchestrate the resolution of pulmonary inflammation in mice by T reg cell repositioning and macrophage education. Journal of Experimental Medicine, 2021, 218, .	4.2	30
18	Postoperative acute kidney injury in adult non-cardiac surgery: joint consensus report of the Acute Disease Quality Initiative and PeriOperative Quality Initiative. Nature Reviews Nephrology, 2021, 17, 605-618.	4.1	94

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19	Prevention of Cardiac Surgeryâ€“Associated Acute Kidney Injury by Implementing the KDIGO Guidelines in High-Risk Patients Identified by Biomarkers: The PrevAKI-Multicenter Randomized Controlled Trial. Anesthesia and Analgesia, 2021, 133, 292-302.	1.1	115
20	Restrictive fluid management versus usual care in acute kidney injury (REVERSE-AKI): a pilot randomized controlled feasibility trial. Intensive Care Medicine, 2021, 47, 665-673.	3.9	33
21	Diabetes With Multiple Autoimmune and Inflammatory Conditions Linked to an Activating SKAP2 Mutation. Diabetes Care, 2021, 44, 1816-1825.	4.3	5
22	Potential Renoprotective Strategies in Adult Cardiac Surgery: A Survey of Society of Cardiovascular Anesthesiologists Members to Explore the Rationale and Beliefs Driving Current Clinical Decision-Making. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2043-2051.	0.6	1
23	Acute kidney injury. Nature Reviews Disease Primers, 2021, 7, 52.	18.1	509
24	<scp>SKAP2</scp> as a new regulator of oligodendroglial migration and myelin sheath formation. Glia, 2021, 69, 2699-2716.	2.5	16
25	Diagnosis of Cardiac Surgery-Associated Acute Kidney Injury. Journal of Clinical Medicine, 2021, 10, 3664.	1.0	8
26	Protocol for a prospective, international cohort study on the Management and Outcomes of Perioperative Care among European Diabetic Patients (MOPED). BMJ Open, 2021, 11, e044394.	0.8	5
27	The Journey Begins: Personalized Acute Kidney Injury Therapy*. Critical Care Medicine, 2021, 49, 1822-1825.	0.4	1
28	EPIdemiology of Surgery-Associated Acute Kidney Injury (EPIS-AKI): study protocol for a multicentre, observational trial. BMJ Open, 2021, 11, e055705.	0.8	6
29	Commentary: Keep your ion the urine: A new way to predict postoperative acute kidney injury?. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 928-929.	0.4	0
30	Enhanced Recovery After Cardiac Surgery (ERAS Cardiac) Recommendations: An Important First Stepâ€"But There Is Much Work to Be Done. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 39-47.	0.6	61
31	Commentary: Should goal-directed fluid therapy be used in every cardiac surgery patient to prevent acute kidney injury?. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1878-1879.	0.4	3
32	The impact of biomarkers of acute kidney injury on individual patient care. Nephrology Dialysis Transplantation, 2020, 35, 1295-1305.	0.4	27
33	Effect of Regional Citrate Anticoagulation vs Systemic Heparin Anticoagulation During Continuous Kidney Replacement Therapy on Dialysis Filter Life Span and Mortality Among Critically Ill Patients With Acute Kidney Injury. JAMA - Journal of the American Medical Association, 2020, 324, 1629.	3.8	145
34	Recommendations on Acute Kidney Injury Biomarkers From the Acute Disease Quality Initiative Consensus Conference. JAMA Network Open, 2020, 3, e2019209.	2.8	335
35	Randomized controlled multicentre study of albumin replacement therapy in septic shock (ARISS): protocol for a randomized controlled trial. Trials, 2020, 21, 1002.	0.7	15
36	Perioperative Renoprotection: Clinical Implications. Anesthesia and Analgesia, 2020, 131, 1667-1678.	1.1	16

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37	The integrin-linked kinase is required for chemokine-triggered high-affinity conformation of the neutrophil Î²2-integrin LFA-1. Blood, 2020, 136, 2200-2205.	0.6	26
38	Prevention of Acute Kidney Injury. Critical Care Clinics, 2020, 36, 691-704.	1.0	16
39	ArhGAP15, a RacGAP, Acts as a Temporal Signaling Regulator of Mac-1 Affinity in Sterile Inflammation. Journal of Immunology, 2020, 205, 1365-1375.	0.4	11
40	Preemptive renal replacement therapy in critically ill patients?. Annals of Translational Medicine, 2020, 8, 978-978.	0.7	0
41	The Macrophage Migration Inhibitory Factor (MIF) Promoter Polymorphisms (rs3063368, rs755622) Predict Acute Kidney Injury and Death after Cardiac Surgery. Journal of Clinical Medicine, 2020, 9, 2936.	1.0	9
42	MCAM/CD146 Signaling via PLCÎ³1 Leads to Activation of Î²1-Integrins in Memory T-Cells Resulting in Increased Brain Infiltration. Frontiers in Immunology, 2020, 11, 599936.	2.2	9
43	Systemic Inflammatory Response Syndrome After Surgery: Mechanisms and Protection. Anesthesia and Analgesia, 2020, 131, 1693-1707.	1.1	91
44	Biomarker-guided implementation of the KDIGO guidelines to reduce the occurrence of acute kidney injury in patients after cardiac surgery (PrevAKI-multicentre): protocol for a multicentre, observational study followed by randomised controlled feasibility trial. BMJ Open, 2020, 10, e034201.	0.8	13
45	Real-time feedback improves chest compression quality in out-of-hospital cardiac arrest: A prospective cohort study. PLoS ONE, 2020, 15, e0229431.	1.1	31
46	SLPI - a Biomarker of Acute Kidney Injury after Open and Endovascular Thoracoabdominal Aortic Aneurysm (TAAA) Repair. Scientific Reports, 2020, 10, 3453.	1.6	17
47	Controversies in acute kidney injury: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Conference. Kidney International, 2020, 98, 294-309.	2.6	254
48	A Multinational Observational Study Exploring Adherence With the Kidney Disease: Improving Global Outcomes Recommendations for Prevention of Acute Kidney Injury After Cardiac Surgery. Anesthesia and Analgesia, 2020, 130, 910-916.	1.1	36
49	Platelets in Inflammation and Resolution. Journal of Immunology, 2019, 203, 2357-2367.	0.4	74
50	Human CCR5high effector memory cells perform CNS parenchymal immune surveillance via GZMK-mediated transendothelial diapedesis. Brain, 2019, 142, 3411-3427.	3.7	39
51	Risk Stratification for Targeted AKI Prevention After Surgery: Biomarkers and Bundled Interventions. Seminars in Nephrology, 2019, 39, 454-461.	0.6	8
52	A Neutrophil Timer Coordinates Immune Defense and Vascular Protection. Immunity, 2019, 50, 390-402.e10.	6.6	258
53	Regional citrate versus systemic heparin anticoagulation for continuous renal replacement therapy in critically ill patients with acute kidney injury (RICH) trial: study protocol for a multicentre, randomised controlled trial. BMJ Open, 2019, 9, e024411.	0.8	23
54	Clinical use of [TIMP-2]â€¢[IGFBP7] biomarker testing to assess risk of acute kidney injury in critical care: guidance from an expert panel. Critical Care, 2019, 23, 225.	2.5	46

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55	Quality Improvement Goals for Acute Kidney Injury. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 941-953.	2.2	152
56	Neutrophil Recruitment: From Model Systems to Tissue-Specific Patterns. Trends in Immunology, 2019, 40, 613-634.	2.9	85
57	Association between urinary dickkopf-3, acute kidney injury, and subsequent loss of kidney function in patients undergoing cardiac surgery: an observational cohort study. Lancet, The, 2019, 394, 488-496.	6.3	108
58	To NET or not to NET:current opinions and state of the science regarding the formation of neutrophil extracellular traps. Cell Death and Differentiation, 2019, 26, 395-408.	5.0	295
59	ADAM8 in invasive cancers: links to tumor progression, metastasis, and chemoresistance. Clinical Science, 2019, 133, 83-99.	1.8	51
60	The effects of citrate dialysate in hemodialysis on polymorphonuclear elastase interaction with tissue factor and its inhibitor. Annals of Translational Medicine, 2019, 7, 391-391.	0.7	1
61	Acute Kidney Injury. Deutsches Ärzteblatt International, 2019, 116, 833-842.	0.6	6
62	Acute Kidney Injury and Information Technology. Contributions To Nephrology, 2018, 193, 81-88.	1.1	1
63	Renal replacement therapy in critically ill patients. Current Opinion in Anaesthesiology, 2018, 31, 151-157.	0.9	7
64	Discussion on â€œPrevention of cardiac surgery-associated AKI by implementing the KDIGO guidelines in high risk patients identified by biomarkers: the PrevAKI randomized controlled trialâ€• Intensive Care Medicine, 2018, 44, 273-274.	3.9	3
65	The ITIM Domainâ€“Containing NK Receptor Ly49Q Impacts Pulmonary Infection by Mediating Neutrophil Functions. Journal of Immunology, 2018, 200, 4085-4093.	0.4	7
66	PRN473, an inhibitor of Bruton's tyrosine kinase, inhibits neutrophil recruitment via inhibition of macrophage antigenâ€1 signalling. British Journal of Pharmacology, 2018, 175, 429-439.	2.7	17
67	Renal biomarkers for the initiation of renal replacement therapyâ€”is this the future?. Journal of Thoracic Disease, 2018, 10, S3229-S3232.	0.6	0
68	Role of Platelets in Leukocyte Recruitment and Resolution of Inflammation. Frontiers in Immunology, 2018, 9, 2712.	2.2	147
69	Update on Perioperative Acute Kidney Injury. Anesthesia and Analgesia, 2018, 127, 1236-1245.	1.1	97
70	Global epidemiology and outcomes of acute kidney injury. Nature Reviews Nephrology, 2018, 14, 607-625.	4.1	698
71	Cardiac and Vascular Surgeryâ€“Associated Acute Kidney Injury: The 20th International Consensus Conference of the ADQI (Acute Disease Quality Initiative) Group. Journal of the American Heart Association, 2018, 7, .	1.6	182
72	Dual action by fumaric acid esters synergistically reduces adhesion to human endothelium. Multiple Sclerosis Journal, 2018, 24, 1871-1882.	1.4	21

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73	Prevention of cardiac surgery-associated AKI by implementing the KDIGO guidelines in high risk patients identified by biomarkers: the PrevAKI randomized controlled trial. Intensive Care Medicine, 2017, 43, 1551-1561.	3.9	625
74	The intensive care medicine agenda on acute kidney injury. Intensive Care Medicine, 2017, 43, 1198-1209.	3.9	83
75	Endothelial Basement Membrane Laminin 511 Contributes to Endothelial Junctional Tightness and Thereby Inhibits Leukocyte Transmigration. Cell Reports, 2017, 18, 1256-1269.	2.9	125
76	Skap2 is required for Î²2 integrinâ€“mediated neutrophil recruitment and functions. Journal of Experimental Medicine, 2017, 214, 851-874.	4.2	49
77	Enzymatic lipid oxidation by eosinophils propagates coagulation, hemostasis, and thrombotic disease. Journal of Experimental Medicine, 2017, 214, 2121-2138.	4.2	78
78	STIMulation of signaling in neutrophils. Blood, 2017, 130, 1488-1490.	0.6	5
79	Prevention of acute kidney injury. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2017, 31, 361-370.	1.7	6
80	Platelets as autonomous drones for hemostatic and immune surveillance. Journal of Experimental Medicine, 2017, 214, 2193-2204.	4.2	70
81	Alarmin S100A8 Activates Alveolar Epithelial Cells in the Context of Acute Lung Injury in a TLR4-Dependent Manner. Frontiers in Immunology, 2017, 8, 1493.	2.2	49
82	Proenkephalin (PENK) as a Novel Biomarker for Kidney Function. journal of applied laboratory medicine, The, 2017, 2, 400-412.	0.6	27
83	Timing of renal replacement therapy in acute kidney injuryâ€”an issue of importance?. Journal of Thoracic Disease, 2016, 8, 2301-2304.	0.6	3
84	Editorial. Current Opinion in Anaesthesiology, 2016, 29, 34-35.	0.9	0
85	Effect of Early vs Delayed Initiation of Renal Replacement Therapy on Mortality in Critically Ill Patients With Acute Kidney Injury. JAMA - Journal of the American Medical Association, 2016, 315, 2190.	3.8	819
86	Gnb isoforms control a signaling pathway comprising Rac1, PlcÎ²2, and PlcÎ²3 leading to LFA-1 activation and neutrophil arrest in vivo. Blood, 2016, 127, 314-324.	0.6	33
87	Directed transport of neutrophil-derived extracellular vesicles enables platelet-mediated innate immune response. Nature Communications, 2016, 7, 13464.	5.8	143
88	Early versus late initiation of renal replacement therapy in critically ill patients with acute kidney injury (The ELAIN-Trial): study protocol for a randomized controlled trial. Trials, 2016, 17, 148.	0.7	16
89	The Neutrophil Btk Signalosome Regulates Integrin Activation during Sterile Inflammation. Immunity, 2016, 44, 73-87.	6.6	80
90	Endothelial cell-derived CD95 ligand serves as a chemokine in induction of neutrophil slow rolling and adhesion. ELife, 2016, 5, .	2.8	21

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91	Timing of renal replacement therapy in critically ill patients with acute kidney injury. Annals of Translational Medicine, 2016, 4, 360-360.	0.7	0
92	Novel therapy for renal protection. Current Opinion in Anaesthesiology, 2015, 28, 431-438.	0.9	16
93	Remote ischemic preconditioning and outcome. Current Opinion in Anaesthesiology, 2015, 28, 165-171.	0.9	8
94	Platelets in leucocyte recruitment and function. Cardiovascular Research, 2015, 107, 386-395.	1.8	80
95	Effect of Remote Ischemic Preconditioning on Kidney Injury Among High-Risk Patients Undergoing Cardiac Surgery. JAMA - Journal of the American Medical Association, 2015, 313, 2133.	3.8	330
96	Recruitment of classical monocytes can be inhibited by disturbing heteromers of neutrophil HNP1 and platelet CCL5. Science Translational Medicine, 2015, 7, 317ra196.	5.8	90
97	Interfering with VE-PTP stabilizes endothelial junctions in vivo via Tie-2 in the absence of VE-cadherin. Journal of Experimental Medicine, 2015, 212, 2267-2287.	4.2	172
98	Mutation in the CD45 Inhibitory Wedge Modulates Integrin Activation and Leukocyte Recruitment during Inflammation. Journal of Immunology, 2015, 194, 728-738.	0.4	16
99	Cross-Talk between Shp1 and PIPKIÎ³ Controls Leukocyte Recruitment. Journal of Immunology, 2015, 195, 1152-1161.	0.4	20
100	Urinary TIMP-2 and IGFBP7 as Early Biomarkers of Acute Kidney Injury and Renal Recovery following Cardiac Surgery. PLoS ONE, 2014, 9, e93460.	1.1	345
101	Validation of Cell-Cycle Arrest Biomarkers for Acute Kidney Injury after Pediatric Cardiac Surgery. PLoS ONE, 2014, 9, e110865.	1.1	101
102	Ischemia-Reperfusion Injury and Anesthesia. BioMed Research International, 2014, 2014, 1-3.	0.9	11
103	VLA-4 blockade promotes differential routes into human CNS involving PSGL-1 rolling of T cells and MCAM-adhesion of TH17 cells. Journal of Experimental Medicine, 2014, 211, 1833-1846.	4.2	134
104	Adhesion Molecules Involved in Neutrophil Recruitment during Sepsis-Induced Acute Kidney Injury. Journal of Innate Immunity, 2014, 6, 597-606.	1.8	59
105	Neutrophils scan for activated platelets to initiate inflammation. Science, 2014, 346, 1234-1238.	6.0	516
106	Sepsis-induced acute kidney injury revisited. Current Opinion in Critical Care, 2014, 20, 588-595.	1.6	271
107	Management of right ventricular dysfunction in the perioperative setting. Current Opinion in Anaesthesiology, 2014, 27, 388-393.	0.9	3
108	Leukocyte extravasation and vascular permeability are each controlled in vivo by different tyrosine residues of VE-cadherin. Nature Immunology, 2014, 15, 223-230.	7.0	290

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109	Synchronized integrin engagement and chemokine activation is crucial in neutrophil extracellular trapâ€“mediated sterile inflammation. Blood, 2014, 123, 2573-2584.	0.6	234
110	Integrin Regulation during Leukocyte Recruitment. Journal of Immunology, 2013, 190, 4451-4457.	0.4	176
111	<scp>L</scp>â€selectin shedding by <scp>NSAID</scp>s: Old friends in new dresses. European Journal of Immunology, 2013, 43, 50-54.	1.6	3
112	Tissue-Specific Neutrophil Recruitment into the Lung, Liver, and Kidney. Journal of Innate Immunity, 2013, 5, 348-357.	1.8	93
113	Integrin activation by P-Rex1 is required for selectin-mediated slow leukocyte rolling and intravascular crawling. Blood, 2013, 121, 2301-2310.	0.6	55
114	Selectins and integrins in ischemiaâ€reperfusion and sepsis induced murine acute kidney injury. FASEB Journal, 2013, 27, 868.6.	0.2	0
115	Neutrophil slow rolling and intravascular crawling is dependent on the guanineâ€exchange factor Pâ€Rex1. FASEB Journal, 2013, 27, 138.1.	0.2	0
116	Distinct roles for talin-1 and kindlin-3 in LFA-1 extension and affinity regulation. Blood, 2012, 119, 4275-4282.	0.6	204
117	Regulation of PTEN activity by p38Î´-PKD1 signaling in neutrophils confers inflammatory responses in the lung. Journal of Experimental Medicine, 2012, 209, 2229-2246.	4.2	80
118	Crucial role of SLP-76 and ADAP for neutrophil recruitment in mouse kidney ischemia-reperfusion injury. Journal of Experimental Medicine, 2012, 209, 407-421.	4.2	85
119	Leukocyte integrin activation and deactivation: novel mechanisms of balancing inflammation. Journal of Molecular Medicine, 2012, 90, 353-359.	1.7	48
120	Protein tyrosine kinases in neutrophil activation and recruitment. Archives of Biochemistry and Biophysics, 2011, 510, 112-119.	1.4	32
121	Leukocyte ligands for endothelial selectins: specialized glycoconjugates that mediate rolling and signaling under flow. Blood, 2011, 118, 6743-6751.	0.6	390
122	Rap1a activation by CalDAGâ€GEFI and p38 MAPK is involved in Eâ€selectinâ€dependent slow leukocyte rolling. European Journal of Immunology, 2011, 41, 2074-2085.	1.6	79
123	Regulating inflammation: ADAM8 â€“ a new player in the game. European Journal of Immunology, 2011, 41, 3419-3422.	1.6	12
124	Cortactin deficiency is associated with reduced leukocyte recruitment but increased vascular permeability in vivo. FASEB Journal, 2011, 25, 116.1.	0.2	0
125	Tyrosine kinase Btk regulates E-selectinâ€mediated integrin activation and neutrophil recruitment by controlling phospholipase C (PLC) Î²2 and PI3KÎ³ pathways. Blood, 2010, 115, 3118-3127.	0.6	141
126	Rolling on E- or P-selectin induces the extended but not high-affinity conformation of LFA-1 in neutrophils. Blood, 2010, 116, 617-624.	0.6	143

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127	Chemokine homeostasis vs. chemokine presentation during severe acute lung injury: the other side of the Duffy antigen receptor for chemokines. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2010, 298, L462-L471.	1.3	25
128	The role of platelets in acute lung injury (ALI). Frontiers in Bioscience - Landmark, 2009, Volume, 150.	3.0	101
129	PSGL-1-dependent myeloid leukocyte activation. Journal of Leukocyte Biology, 2009, 86, 1119-1124.	1.5	75
130	Prophylactic Nasal Continuous Positive Airway Pressure Following Cardiac Surgery Protects From Postoperative Pulmonary Complications. Chest, 2009, 135, 1252-1259.	0.4	811
131	Improved Survival and Reduced Vascular Permeability by Eliminating or Blocking 12/15-Lipoxygenase in Mouse Models of Acute Lung Injury (ALI). Journal of Immunology, 2009, 183, 4715-4722.	0.4	50
132	New Insights Into Leukocyte Recruitment by Intravital Microscopy. Current Topics in Microbiology and Immunology, 2009, 334, 129-152.	0.7	24
133	PSGL-1 engagement by E-selectin signals through Src kinase Fgr and ITAM adapters DAP12 and FcRÎ³ to induce slow leukocyte rolling. Journal of Experimental Medicine, 2008, 205, 2339-2347.	4.2	183
134	Event tracking model of adhesion identifies loadâ€bearing bonds in leukocyte rolling at low shear. FASEB Journal, 2008, 22, 166.6.	0.2	1
135	The Duffy antigen receptor for chemokines in acute renal failure: A facilitator of renal chemokine presentation. Critical Care Medicine, 2007, 35, 2156-2163.	0.4	43
136	Spleen Tyrosine Kinase Syk Is Necessary for E-Selectin-Induced Î±LÎ²2 Integrin-Mediated Rolling on Intercellular Adhesion Molecule-1. Immunity, 2007, 26, 773-783.	6.6	265
137	GÎ±i2 is required for chemokine-induced neutrophil arrest. Blood, 2007, 110, 3773-3779.	0.6	86
138	Dual signaling pathways control LFAâ€1 mediated rolling and arrest on ICAMâ€1.. FASEB Journal, 2007, 21, A849.	0.2	0
139	Complete reversal of acid-induced acute lung injury by blocking of platelet-neutrophil aggregation. Journal of Clinical Investigation, 2006, 116, 3211-3219.	3.9	536