

# Charles A Parkos

## List of Publications by Year in descending order

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127  
papers

8,150  
citations

57631

44  
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48187

88  
g-index

140  
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docs citations

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times ranked

10579  
citing authors

#	ARTICLE	IF	CITATIONS
1	Proinflammatory Cytokines Disrupt Epithelial Barrier Function by Apoptosis-Independent Mechanisms. <i>Journal of Immunology</i> , 2003, 171, 6164-6172.	0.4	793
2	Neutrophil Transmigration in Inflammatory Bowel Disease Is Associated with Differential Expression of Epithelial Intercellular Junction Proteins. <i>American Journal of Pathology</i> , 2001, 159, 2001-2009.	1.9	427
3	JAM-A regulates permeability and inflammation in the intestine in vivo. <i>Journal of Experimental Medicine</i> , 2007, 204, 3067-3076.	4.2	423
4	Inflammation and the Intestinal Barrier: Leukocyte-Epithelial Cell Interactions, Cell Junction Remodeling, and Mucosal Repair. <i>Gastroenterology</i> , 2016, 151, 616-632.	0.6	378
5	Interferon $\gamma$ induces internalization of epithelial tight junction proteins via a macropinocytosis-like process. <i>FASEB Journal</i> , 2005, 19, 923-933.	0.2	319
6	Cytoskeletal Regulation of Epithelial Barrier Function During Inflammation. <i>American Journal of Pathology</i> , 2010, 177, 512-524.	1.9	304
7	CX3CR1 regulates intestinal macrophage homeostasis, bacterial translocation, and colitogenic Th17 responses in mice. <i>Journal of Clinical Investigation</i> , 2011, 121, 4787-4795.	3.9	262
8	Annexin A1, formyl peptide receptor, and NOX1 orchestrate epithelial repair. <i>Journal of Clinical Investigation</i> , 2013, 123, 443-454.	3.9	244
9	Loss of Junctional Adhesion Molecule A Promotes Severe Steatohepatitis in Mice on a Diet High in Saturated Fat, Fructose, and Cholesterol. <i>Gastroenterology</i> , 2016, 151, 733-746.e12.	0.6	235
10	Coordinated Redistribution of Leukocyte LFA-1 and Endothelial Cell ICAM-1 Accompany Neutrophil Transmigration. <i>Journal of Experimental Medicine</i> , 2004, 200, 1571-1580.	4.2	207
11	Signal Regulatory Protein (SIRP $\alpha$ ), a Cellular Ligand for CD47, Regulates Neutrophil Transmigration. <i>Journal of Biological Chemistry</i> , 2002, 277, 10028-10036.	1.6	183
12	Junctional Adhesion Molecule 1 Regulates Epithelial Cell Morphology through Effects on $\beta$ 1 Integrins and Rap1 Activity. <i>Journal of Biological Chemistry</i> , 2005, 280, 11665-11674.	1.6	180
13	The Role of CD47 in Neutrophil Transmigration. <i>Journal of Biological Chemistry</i> , 2001, 276, 40156-40166.	1.6	174
14	Neutrophil Migration across Tight Junctions Is Mediated by Adhesive Interactions between Epithelial Coxsackie and Adenovirus Receptor and a Junctional Adhesion Molecule-like Protein on Neutrophils. <i>Molecular Biology of the Cell</i> , 2005, 16, 2694-2703.	0.9	157
15	Junctional Adhesion Molecule A Interacts with Afadin and PDZ-GEF2 to Activate Rap1A, Regulate $\beta$ 1 Integrin Levels, and Enhance Cell Migration. <i>Molecular Biology of the Cell</i> , 2009, 20, 1916-1925.	0.9	157
16	Expression and Polarization of Intercellular Adhesion Molecule-1 on Human Intestinal Epithelia: Consequences for CD11b/CD18-Mediated Interactions with Neutrophils. <i>Molecular Medicine</i> , 1996, 2, 489-505.	1.9	153
17	Innate immune cell-epithelial crosstalk during wound repair. <i>Journal of Clinical Investigation</i> , 2019, 129, 2983-2993.	3.9	143
18	Macrophage-derived IL-10 mediates mucosal repair by epithelial WISP-1 signaling. <i>Journal of Clinical Investigation</i> , 2017, 127, 3510-3520.	3.9	140

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19	Signaling through JAM-1 and $\beta$ 2 is required for the angiogenic action of bFGF: dissociation of the JAM-1 and $\beta$ 2 complex. <i>Blood</i> , 2003, 102, 2108-2114.	0.6	129
20	Compromised Intestinal Epithelial Barrier Induces Adaptive Immune Compensation that Protects from Colitis. <i>Immunity</i> , 2012, 37, 563-573.	6.6	123
21	The Role of Polymorphonuclear Leukocyte Trafficking in the Perpetuation of Inflammation During Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 1556-1565.	0.9	114
22	JAM-A associates with ZO-2, afadin, and PDZ-GEF1 to activate Rap2c and regulate epithelial barrier function. <i>Molecular Biology of the Cell</i> , 2013, 24, 2849-2860.	0.9	108
23	Cutting Edge: IL-36 Receptor Promotes Resolution of Intestinal Damage. <i>Journal of Immunology</i> , 2016, 196, 34-38.	0.4	108
24	Neutrophil Transepithelial Migration and Epithelial Barrier Function in IBD: Potential Targets for Inhibiting Neutrophil Trafficking. <i>Annals of the New York Academy of Sciences</i> , 2006, 1072, 276-287.	1.8	106
25	Desmoglein-2: A Novel Regulator of Apoptosis in the Intestinal Epithelium. <i>Molecular Biology of the Cell</i> , 2007, 18, 4565-4578.	0.9	105
26	Proinflammatory cytokine-induced tight junction remodeling through dynamic self-assembly of claudins. <i>Molecular Biology of the Cell</i> , 2014, 25, 2710-2719.	0.9	100
27	Pathobiology of Neutrophil Transepithelial Migration: Implications in Mediating Epithelial Injury. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2007, 2, 111-143.	9.6	95
28	Neutrophil-mediated Activation of Epithelial Protease-Activated Receptors-1 and -2 Regulates Barrier Function and Transepithelial Migration. <i>Journal of Immunology</i> , 2008, 181, 5702-5710.	0.4	94
29	JAM-related proteins in mucosal homeostasis and inflammation. <i>Seminars in Immunopathology</i> , 2014, 36, 211-226.	2.8	89
30	CD11b/CD18-Dependent Interactions of Neutrophils with Intestinal Epithelium Are Mediated by Fucosylated Proteoglycans. <i>Journal of Immunology</i> , 2002, 169, 5270-5278.	0.4	83
31	Neutrophil-Epithelial Interactions. <i>American Journal of Pathology</i> , 2016, 186, 1404-1416.	1.9	81
32	Neutrophil Transepithelial Migration: Evidence for Sequential, Contact-Dependent Signaling Events and Enhanced Paracellular Permeability Independent of Transjunctional Migration. <i>Journal of Immunology</i> , 2002, 169, 476-486.	0.4	79
33	JAM $\alpha$ regulates epithelial proliferation through Akt/ $\beta$ -catenin signalling. <i>EMBO Reports</i> , 2011, 12, 314-320.	2.0	77
34	Antiadhesive Role of Apical Decay-accelerating Factor (CD55) in Human Neutrophil Transmigration across Mucosal Epithelia. <i>Journal of Experimental Medicine</i> , 2003, 198, 999-1010.	4.2	73
35	Molecular events in neutrophil transepithelial migration. <i>BioEssays</i> , 1997, 19, 865-873.	1.2	72
36	Pathobiology of neutrophil-epithelial interactions. <i>Immunological Reviews</i> , 2016, 273, 94-111.	2.8	70

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37	The Epithelium in Inflammatory Bowel Disease: Potential Role of Endocytosis of Junctional Proteins in Barrier Disruption. Novartis Foundation Symposium, 2008, , 115-132.	1.2	66
38	Neutrophil Migration across Intestinal Epithelium: Evidence for a Role of CD44 in Regulating Detachment of Migrating Cells from the Luminal Surface. Journal of Immunology, 2010, 185, 7026-7036.	0.4	64
39	Cis-Dimerization Mediates Function of Junctional Adhesion Molecule A. Molecular Biology of the Cell, 2008, 19, 1862-1872.	0.9	63
40	Modulation of epithelial and endothelial paracellular permeability by leukocytes. Advanced Drug Delivery Reviews, 2000, 41, 315-328.	6.6	61
41	CD47 plays a critical role in T-cell recruitment by regulation of LFA-1 and VLA-4 integrin adhesive functions. Molecular Biology of the Cell, 2013, 24, 3358-3368.	0.9	59
42	Resolvin E1 is a pro-repair molecule that promotes intestinal epithelial wound healing. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 9477-9482.	3.3	56
43	Receptors Involved in Carbohydrate Binding Modulate Intestinal Epithelial-Neutrophil Interactions. Journal of Biological Chemistry, 1995, 270, 10531-10539.	1.6	50
44	Deposition of microparticles by neutrophils onto inflamed epithelium: a new mechanism to disrupt epithelial intercellular adhesions and promote transepithelial migration. FASEB Journal, 2016, 30, 4007-4020.	0.2	50
45	Annexin A2 Regulates $\beta$ 1 Integrin Internalization and Intestinal Epithelial Cell Migration. Journal of Biological Chemistry, 2013, 288, 15229-15239.	1.6	48
46	Blocking integrin $\alpha$ 4 $\beta$ 7-mediated CD4 T cell recruitment to the intestine and liver protects mice from western diet-induced non-alcoholic steatohepatitis. Journal of Hepatology, 2020, 73, 1013-1022.	1.8	47
47	Inflammation-induced desmoglein-2 ectodomain shedding compromises the mucosal barrier. Molecular Biology of the Cell, 2015, 26, 3165-3177.	0.9	45
48	Galectin-3 Regulates Desmoglein-2 and Intestinal Epithelial Intercellular Adhesion. Journal of Biological Chemistry, 2014, 289, 10510-10517.	1.6	43
49	$\alpha$ 3/4 Fucosyltransferase 3-Dependent Synthesis of Sialyl Lewis A on CD44 Variant Containing Exon 6 Mediates Polymorphonuclear Leukocyte Detachment from Intestinal Epithelium during Transepithelial Migration. Journal of Immunology, 2013, 191, 4804-4817.	0.4	42
50	I. Neutrophil adhesive interactions with intestinal epithelium. American Journal of Physiology - Renal Physiology, 1997, 273, G763-G768.	1.6	39
51	CD11b/CD18-coated microspheres attach to E-selectin under flow. Journal of Leukocyte Biology, 2000, 67, 196-205.	1.5	37
52	Epithelial adhesion molecules and the regulation of intestinal homeostasis during neutrophil transepithelial migration. Tissue Barriers, 2015, 3, e969100.	1.6	37
53	Junctional Adhesion Molecule A Promotes Epithelial Tight Junction Assembly to Augment Lung Barrier Function. American Journal of Pathology, 2015, 185, 372-386.	1.9	35
54	TNF $\alpha$ promotes mucosal wound repair through enhanced platelet activating factor receptor signaling in the epithelium. Mucosal Immunology, 2019, 12, 909-918.	2.7	34

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55	Intracellular mediators of JAM-A-dependent epithelial barrier function. <i>Annals of the New York Academy of Sciences</i> , 2012, 1257, 115-124.	1.8	33
56	Formyl peptide receptor 2 regulates monocyte recruitment to promote intestinal mucosal wound repair. <i>FASEB Journal</i> , 2019, 33, 13632-13643.	0.2	33
57	HNF4 $\alpha$ Regulates Claudin-7 Protein Expression during Intestinal Epithelial Differentiation. <i>American Journal of Pathology</i> , 2015, 185, 2206-2218.	1.9	32
58	Epithelial CD47 is critical for mucosal repair in the murine intestine in vivo. <i>Nature Communications</i> , 2019, 10, 5004.	5.8	32
59	Role of JAM-A tyrosine phosphorylation in epithelial barrier dysfunction during intestinal inflammation. <i>Molecular Biology of the Cell</i> , 2019, 30, 566-578.	0.9	32
60	Western diet-induced increase in colonic bile acids compromises epithelial barrier in nonalcoholic steatohepatitis. <i>FASEB Journal</i> , 2020, 34, 7089-7102.	0.2	30
61	Trans-dimerization of JAM-A regulates Rap2 and is mediated by a domain that is distinct from the cis-dimerization interface. <i>Molecular Biology of the Cell</i> , 2014, 25, 1574-1585.	0.9	29
62	Novel Structural Determinants on SIRP $\alpha$ that Mediate Binding to CD47. <i>Journal of Immunology</i> , 2007, 179, 7741-7750.	0.4	27
63	Endothelial JAM-A Promotes Reovirus Viremia and Bloodstream Dissemination. <i>Journal of Infectious Diseases</i> , 2015, 211, 383-393.	1.9	27
64	Macrophage-dependent neutrophil recruitment is impaired under conditions of increased intestinal permeability in JAM-A-deficient mice. <i>Mucosal Immunology</i> , 2019, 12, 668-678.	2.7	27
65	Desmocollin-2 promotes intestinal mucosal repair by controlling integrin-dependent cell adhesion and migration. <i>Molecular Biology of the Cell</i> , 2020, 31, 407-418.	0.9	26
66	Analysis of leukocyte transepithelial migration using an in vivo murine colonic loop model. <i>JCI Insight</i> , 2018, 3, .	2.3	26
67	Targeting of Neutrophil Lewis X Blocks Transepithelial Migration and Increases Phagocytosis and Degranulation. <i>American Journal of Pathology</i> , 2016, 186, 297-311.	1.9	25
68	Bioengineering Bacterially Derived Immunomodulators: A Therapeutic Approach to Inflammatory Bowel Disease. <i>ACS Nano</i> , 2017, 11, 9650-9662.	7.3	24
69	IFN $\gamma$ -induced suppression of $\beta$ -catenin signaling: evidence for roles of Akt and 14.3.3 $\sigma$ . <i>Molecular Biology of the Cell</i> , 2014, 25, 2894-2904.	0.9	22
70	Intracellular Desmoglein-2 cleavage sensitizes epithelial cells to apoptosis in response to pro-inflammatory cytokines. <i>Cell Death and Disease</i> , 2018, 9, 389.	2.7	22
71	Estrogen Receptor-Alpha (ESR1) Governs the Lower Female Reproductive Tract Vulnerability to <i>Candida albicans</i> . <i>Frontiers in Immunology</i> , 2018, 9, 1033.	2.2	22
72	Regulation of neutrophil function by selective targeting of glycan epitopes expressed on the integrin CD11b/CD18. <i>FASEB Journal</i> , 2020, 34, 2326-2343.	0.2	20

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73	Neutrophil expressed CD47 regulates CD11b/CD18-dependent neutrophil transepithelial migration in the intestine in vivo. <i>Mucosal Immunology</i> , 2021, 14, 331-341.	2.7	19
74	Finding the sweet spot: glycosylation mediated regulation of intestinal inflammation. <i>Mucosal Immunology</i> , 2022, 15, 211-222.	2.7	19
75	Regulation of intestinal epithelial intercellular adhesion and barrier function by desmosomal cadherin desmocollin-2. <i>Molecular Biology of the Cell</i> , 2021, 32, 753-768.	0.9	18
76	Claudin-based barrier differentiation in the colonic epithelial crypt niche involves Hopx/Klf4 and Tcf7l2/Hnf4-1 cascades. <i>Tissue Barriers</i> , 2016, 4, e1214038.	1.6	17
77	Human neutrophil formyl peptide receptor phosphorylation and the mucosal inflammatory response. <i>Journal of Leukocyte Biology</i> , 2015, 97, 87-101.	1.5	16
78	Role of negative regulation of immune signaling pathways in neutrophil function. <i>Journal of Leukocyte Biology</i> , 2018, 103, 1029-1041.	1.5	16
79	Targeting epithelium-expressed sialyl Lewis glycans improves colonic mucosal wound healing and protects against colitis. <i>JCI Insight</i> , 2020, 5, .	2.3	15
80	Defects in CD4+ T cell LFA-1 integrin-dependent adhesion and proliferation protect <i>Cd47</i> <sup>-/-</sup> mice from EAE. <i>Journal of Leukocyte Biology</i> , 2017, 101, 493-505.	1.5	13
81	Expression of Lewis-a glycans on polymorphonuclear leukocytes augments function by increasing transmigration. <i>Journal of Leukocyte Biology</i> , 2017, 102, 753-762.	1.5	12
82	Gab2 and Gab3 Redundantly Suppress Colitis by Modulating Macrophage and CD8+ T-Cell Activation. <i>Frontiers in Immunology</i> , 2019, 10, 486.	2.2	11
83	Dysregulation of intestinal epithelial CFTR-dependent Cl <sup>-</sup> ion transport and paracellular barrier function drives gastrointestinal symptoms of food-induced anaphylaxis in mice. <i>Mucosal Immunology</i> , 2021, 14, 135-143.	2.7	9
84	Redox control of Cas phosphorylation requires Abl kinase in regulation of intestinal epithelial cell spreading and migration. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, G458-G465.	1.6	7
85	Functional Assessment of Intestinal Permeability and Neutrophil Transepithelial Migration in Mice using a Standardized Intestinal Loop Model. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	6
86	Systematic Scoring Analysis for Intestinal Inflammation in a Murine Dextran Sodium Sulfate-Induced Colitis Model. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	5
87	A carbohydrate neoepitope that is up-regulated on human mononuclear leucocytes by neuraminidase treatment or by cellular activation. <i>Immunology</i> , 2001, 104, 185-197.	2.0	4
88	Astrocytic junctional adhesion molecule-A regulates T-cell entry past the glia limitans to promote central nervous system autoimmune attack. <i>Brain Communications</i> , 2022, 4, fcac044.	1.5	4
89	SIRP $\alpha$ - CD47 axis regulates dendritic cell-T cell interactions and TCR activation during T cell priming in spleen. <i>PLoS ONE</i> , 2022, 17, e0266566.	1.1	4
90	WD40 Repeat Protein 26 Negatively Regulates Formyl Peptide Receptor-1 Mediated Wound Healing in Intestinal Epithelial Cells. <i>American Journal of Pathology</i> , 2020, 190, 2029-2038.	1.9	2

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91	Novel Junctional Adhesion Molecule-Like (JAML) Regulates Neutrophil Transepithelial Migration During Intestinal Inflammation. FASEB Journal, 2019, 33, 375.7.	0.2	1
92	A role of Desmoglein 2 in intestinal epithelial apoptosis.. FASEB Journal, 2007, 21, A192.	0.2	1
93	Claudin-23 Strengthens the Colonic Epithelial Barrier by Regulating Claudin-3 and -4 proteins in the Tight Junction Plasma Membrane. FASEB Journal, 2022, 36, .	0.2	1
94	JAM-A signals through the Hippo pathway to regulate intestinal epithelial proliferation. FASEB Journal, 2021, 35, .	0.2	0
95	Annexin I regulates epithelial cell migration by signaling through formyl peptide receptors. FASEB Journal, 2006, 20, A1093.	0.2	0
96	Junctional Adhesion Molecule A (JAM-A) signals through Afadin and Rap1. FASEB Journal, 2006, 20, A201.	0.2	0
97	Neutrophil-epithelial contact disrupts epithelial barrier function and is dependent on protease-activated receptors (PAR)-1 and -4. FASEB Journal, 2006, 20, A199.	0.2	0
98	A unique role for the nonmuscle myosin IIA in regulation of epithelial apical junctions. FASEB Journal, 2007, 21, A763.	0.2	0
99	Structural requirements of SIRP-1 binding to CD47. FASEB Journal, 2007, 21, A132.	0.2	0
100	Endothelial CD47 interaction with SIRP-3 is essential for T cell transendothelial migration in vitro. FASEB Journal, 2008, 22, 666.1.	0.2	0
101	Activation of protein kinase C disrupts epithelial apical junctions via ROCK-dependent stimulation of myosin II contractility. FASEB Journal, 2008, 22, 464.6.	0.2	0
102	JAM-A regulates epithelial integrin expression and cell shape by activation of Rap1a and Rap1b through a complex with Afadin and PDZ-GEFs. FASEB Journal, 2008, 22, 464.5.	0.2	0
103	Desmocollin 2 regulates proliferation in the intestinal epithelial cell line SKCO15 through activation of the small GTPase Rap1. FASEB Journal, 2008, 22, 464.4.	0.2	0
104	Toll-like receptor-2 and CD47 co-stimulatory signaling regulates neutrophil transmigration. FASEB Journal, 2008, 22, 320.6.	0.2	0
105	Guanylate binding protein-1 (GBP-1) is upregulated in intestinal epithelia under inflammatory conditions, localizes to tight junctions and regulates epithelial barrier function. FASEB Journal, 2008, 22, 328.4.	0.2	0
106	Evidence for crossreactivity of JAM-C antibodies: Implications for cellular localization studies. FASEB Journal, 2008, 22, 1120.13.	0.2	0
107	CD44v6 mediates neutrophil clearance from the apical surface of the intestinal epithelium. FASEB Journal, 2009, 23, 236.2.	0.2	0
108	Evidence for leukocyte JAM-A-mediated regulation of intestinal inflammation. FASEB Journal, 2009, 23, 236.7.	0.2	0



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109	Mice lacking Junctional Adhesion Molecule (JAM) develop severe acute lung injury in response to endotoxin. FASEB Journal, 2009, 23, 236.3.	0.2	0
110	Increased intestinal permeability results in B/T cell mediated responses that protect from development of colitis. FASEB Journal, 2010, 24, 348.4.	0.2	0
111	O-Glycosylation sites on CD44v6 modulate PMN transepithelial migration. FASEB Journal, 2010, 24, .	0.2	0
112	Identifying downstream mediators linking JAM to Barrier Function. FASEB Journal, 2011, 25, 242.5.	0.2	0
113	Engagement of ICAM-1 mediates neutrophil crawling on the luminal surface of the intestinal epithelium and signals to regulate barrier function. FASEB Journal, 2012, 26, 55.10.	0.2	0
114	Down-regulation of desmoglein-2 in colonic epithelial cells suppresses proliferation and reduces tumor growth via a desmocollin-2 dependent mechanism. FASEB Journal, 2012, 26, 275.2.	0.2	0
115	Compromised intestinal barrier induces adaptive immune responses that protect from colitis. FASEB Journal, 2012, 26, 136.6.	0.2	0
116	Regional Wnt signatures in the colon and the influence of commensal bacteria. FASEB Journal, 2013, 27, 131.5.	0.2	0
117	Regulation of Mucosal Restitution During Acute Inflammation: JAML Shed From Transmigrating Neutrophils Inhibits Intestinal Epithelial Wound Repair Through Binding to CAR. FASEB Journal, 2013, 27, 137.3.	0.2	0
118	Desmoglein 2 ectodomain regulates intestinal epithelial cell homeostasis. FASEB Journal, 2013, 27, 256.7.	0.2	0
119	The inflammatory cytokine IFN $\gamma$ regulates intestinal epithelial homeostasis by controlling the spatiotemporal localization of Akt, 14.3.3 $\sigma$ and $\beta$ -catenin.. FASEB Journal, 2013, 27, 256.9.	0.2	0
120	CLMP Expression is Increased in the Intestinal Epithelium Under Inflammatory Conditions and Regulates Intercellular Adhesion, Proliferation and Migration. FASEB Journal, 2015, 29, 282.9.	0.2	0
121	WNT1-inducible protein 1 functions as a pro-repair molecule in the intestine. FASEB Journal, 2015, 29, 142.10.	0.2	0
122	Role of differential phosphorylation of JAM in regulating epithelial barrier function. FASEB Journal, 2018, 32, 286.6.	0.2	0
123	Desmosomal Cadherins Desmoglein-2 or Desmocollin-2 Regulate Intestinal Epithelial Barrier Function and Mucosal Repair. FASEB Journal, 2018, 32, 286.10.	0.2	0
124	Impaired CD47-SIRP $\alpha$ Interactions in Antigen-Priming Results in Defects in Proliferation In Vivo. FASEB Journal, 2019, 33, .	0.2	0
125	Integrin receptor $\alpha$ 4 $\beta$ 7 + CD4 T cells promote mucosal and hepatic inflammation in NASH. FASEB Journal, 2019, 33, 1b57.	0.2	0
126	Impaired Peritoneal Macrophage Function and Delayed Neutrophil Recruitment are Secondary to a Leaky Gut in JAM Deficient Mice. FASEB Journal, 2019, 33, 375.6.	0.2	0



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127	Targeting Epithelial Expressed Sialyl Lewis A Improves Intestinal Mucosal Wound Healing and Protects Against Colitis. FASEB Journal, 2019, 33, 34.4.	0.2	0