

John F Foley

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

1,232
citations

949033

11
h-index

425179

34
g-index

157
all docs

157
docs citations

157
times ranked

2587
citing authors

#	ARTICLE	IF	CITATIONS
1	Human T Cells That Are Able to Produce IL-17 Express the Chemokine Receptor CCR6. <i>Journal of Immunology</i> , 2008, 180, 214-221.	0.4	354
2	On the Mechanism and Significance of Ligand-induced Internalization of Human Neutrophil Chemokine Receptors CXCR1 and CXCR2. <i>Journal of Biological Chemistry</i> , 2004, 279, 24372-24386.	1.6	119
3	Distinct Mechanisms of Agonist-induced Endocytosis for Human Chemokine Receptors CCR5 and CXCR4. <i>Molecular Biology of the Cell</i> , 2003, 14, 3305-3324.	0.9	98
4	The $\text{Î}1$, but Not the $\text{Î}2$, Isoform of the Human Thromboxane A2 Receptor Is a Target for Prostacyclin-mediated Desensitization. <i>Journal of Biological Chemistry</i> , 2000, 275, 20412-20423.	1.6	96
5	Oxidized Lipid-Driven Chemokine Receptor Switch, CCR2 to CX3CR1, Mediates Adhesion of Human Macrophages to Coronary Artery Smooth Muscle Cells Through a Peroxisome Proliferator-Activated Receptor $\text{Î}3$ -Dependent Pathway. <i>Circulation</i> , 2006, 114, 807-819.	1.6	95
6	Characterization of subsets of CD4+ memory T cells reveals early branched pathways of T cell differentiation in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 7916-7921.	3.3	91
7	Human B Cells Become Highly Responsive to Macrophage-Inflammatory Protein-3 $\text{Î}1$ /CC Chemokine Ligand-20 After Cellular Activation Without Changes in CCR6 Expression or Ligand Binding. <i>Journal of Immunology</i> , 2002, 168, 4871-4880.	0.4	89
8	Roles for CXC Chemokine Ligands 10 and 11 in Recruiting CD4+ T Cells to HIV-1-Infected Monocyte-Derived Macrophages, Dendritic Cells, and Lymph Nodes. <i>Journal of Immunology</i> , 2005, 174, 4892-4900.	0.4	75
9	Prostaglandin D2 receptor-mediated desensitization of the $\text{Î}1$ isoform of the human thromboxane A2 receptor Abbreviations: cAMP, cyclic adenosine 5 $\text{Î}2$ monophosphate; [Ca $^{2+}$] $_{i}$, intracellular calcium; DP, PGD2 receptor; HA, hemagglutinin; HEK, human embryonic kidney; HEL, human erythroleukaemia; HBS, HEPES-buffered saline; IP, prostacyclin receptor; IP3, inositol 1,4,5 trisphosphate; PG, prostaglandin; PKA, protein kinase A; PKC, protein kinase C; RT-PCR, reverse transcriptase-polymerase chain reaction; TXA2, thro. <i>Biochemical Pharmacology</i> , 2001, 62, 229-239.	2.0	30
10	Differentiation of Human T Cells Alters Their Repertoire of G Protein $\text{Î}1$ -Subunits. <i>Journal of Biological Chemistry</i> , 2010, 285, 35537-35550.	1.6	17
11	Cholesterol is obligatory for polarization and chemotaxis but not for endocytosis and associated signaling from chemoattractant receptors in human neutrophils. <i>Journal of Biomedical Science</i> , 2008, 15, 441-461.	2.6	13
12	Selectivity in the Use of G $\text{Î}i/o$ Proteins Is Determined by the DRF Motif in CXCR6 and Is Cell-Type Specific. <i>Molecular Pharmacology</i> , 2015, 88, 894-910.	1.0	9
13	Polyfunctional T Cells. <i>Science Signaling</i> , 2012, 5, .	1.6	9
14	Focus Issue: Inflammatory mechanisms. <i>Science Signaling</i> , 2015, 8, eg2.	1.6	8
15	Changes in histone acetylation and methylation that are important for persistent but not transient expression of CCR4 in human CD4 $^{+}$ T cells. <i>European Journal of Immunology</i> , 2010, 40, 3183-3197.	1.6	7
16	Focus Issue: Systems Analysis of Protein Phosphorylation. <i>Science Signaling</i> , 2010, 3, eg6.	1.6	7
17	Focus Issue: Understanding Mechanisms of Inflammation. <i>Science Signaling</i> , 2013, 6, eg2.	1.6	5
18	Focus Issue: Unraveling Signaling Complexity. <i>Science Signaling</i> , 2009, 2, eg10.	1.6	4

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19	An Insider's View. <i>Science</i> , 2007, 318, 61-61.	6.0	2
20	Focus Issue: Mechanisms of Gene Regulation. <i>Science Signaling</i> , 2008, 1, eg3.	1.6	2
21	Ceramide Keeps Mast Cells in Check. <i>Science Signaling</i> , 2012, 5, .	1.6	2
22	NEK7 activates NLRP3. <i>Science Signaling</i> , 2016, 9, .	1.6	2
23	Keeping cGAS under control. <i>Science Signaling</i> , 2016, 9, .	1.6	2
24	Serine ubiquitylation. <i>Science Signaling</i> , 2016, 9, .	1.6	2
25	Plant chemokine mimics. <i>Science Signaling</i> , 2020, 13, .	1.6	2
26	Obesity and antitumor immunity. <i>Science Signaling</i> , 2022, 15, eabq0080.	1.6	2
27	Focus Issue: Adding Math to the Signaling Toolkit. <i>Science Signaling</i> , 2012, 5, eg5.	1.6	1
28	Aging and autoimmunity. <i>Science Signaling</i> , 2021, 14, .	1.6	1
29	Distinct nutrient use in tumors. <i>Science Signaling</i> , 2021, 14, .	1.6	1
30	Enhancing tumor infiltration. <i>Science Signaling</i> , 2021, 14, .	1.6	1
31	A Role for SIRT6 in Secretion. <i>Science Signaling</i> , 2013, 6, .	1.6	1
32	Heparanase Promotes Exosome Release. <i>Science Signaling</i> , 2013, 6, .	1.6	1
33	The Inflammasome and Transplantation. <i>Science Signaling</i> , 2013, 6, .	1.6	1
34	EGFR and IL-6R Cooperate. <i>Science Signaling</i> , 2013, 6, .	1.6	1
35	Detecting a Pathogenic Activity, Not a Pathogenic Molecule. <i>Science Signaling</i> , 2014, 7, .	1.6	1
36	The Toll of Stress on Vessels. <i>Science Signaling</i> , 2010, 3, .	1.6	1

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37	T Cell Activation and High Blood Pressure. <i>Science Signaling</i> , 2014, 7, .	1.6	1
38	TRAF6 phosphorylation inhibits inflammation. <i>Science Signaling</i> , 2015, 8, .	1.6	1
39	A transcription factor Sox it to bacterial DNA. <i>Science Signaling</i> , 2015, 8, .	1.6	1
40	More roles for mitochondria in the immune response. <i>Science Signaling</i> , 2016, 9, .	1.6	1
41	New connections: TGF- β 2 in tumors. <i>Science Signaling</i> , 2018, 11, .	1.6	1
42	New connections: Reprogramming B cell metabolism. <i>Science Signaling</i> , 2018, 11, .	1.6	1
43	Glucocorticoids and PD-1. <i>Science Signaling</i> , 2018, 11, .	1.6	1
44	New connections: Taking advantage of bias. <i>Science Signaling</i> , 2018, 11, .	1.6	1
45	PAF and the inflammasome. <i>Science Signaling</i> , 2019, 12, .	1.6	1
46	Blocking tau propagation. <i>Science Signaling</i> , 2020, 13, .	1.6	1
47	STING and arthritis. <i>Science Signaling</i> , 2021, 14, eabn7607.	1.6	1
48	Focus Issue: External and Internal Regulators of Immune Responses. <i>Science Signaling</i> , 2010, 3, eg2.	1.6	0
49	Focus Issue: Regulation of Lymphocyte Function. <i>Science Signaling</i> , 2012, 5, eg8.	1.6	0
50	A TRAIL from gut to brain. <i>Science Signaling</i> , 2021, 14, .	1.6	0
51	Sensing mitochondrial damage. <i>Science Signaling</i> , 2021, 14, .	1.6	0
52	Lymph nodes lose their nerve. <i>Science Signaling</i> , 2021, 14, .	1.6	0
53	Intercellular cross-talk curbs Alzheimer's disease. <i>Science Signaling</i> , 2021, 14, .	1.6	0
54	In <i>Science Journals</i> . <i>Science</i> , 2021, 373, 1100-1102.	6.0	0

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55	Insulin and T _{reg} cells. Science Signaling, 2021, 14, eabm2485.	1.6	0
56	In Science Journals. Science, 2021, 374, 44-46.	6.0	0
57	Reprogramming CD8 ⁺ T cells. Science Signaling, 2021, 14, .	1.6	0
58	Permanently biased toward arrestins. Science Signaling, 2021, 14, eabm7320.	1.6	0
59	Interfacing with a receptor. Science Signaling, 2021, 14, eabn2358.	1.6	0
60	In Science Journals. Science, 2022, 375, 278-280.	6.0	0
61	Channeling cGAMP. Science Signaling, 2022, 15, eabo4600.	1.6	0
62	In Science Journals. Science, 2021, 374, 1572-1574.	6.0	0
63	In Science Journals. Science, 2022, 375, 1140-1142.	6.0	0
64	In Science Journals. Science, 2022, 376, 258-260.	6.0	0
65	Shining a light on rhodopsin signaling. Science Signaling, 2022, 15, eabq5583.	1.6	0
66	In Science Journals. Science, 2022, 376, 591-593.	6.0	0