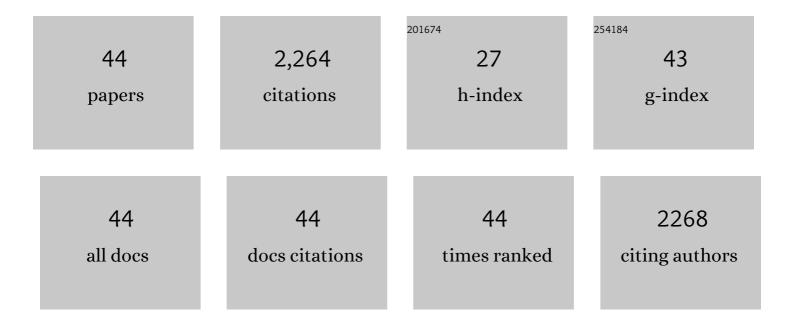
Michel Franco

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	EFA6A, an exchange factor for Arf6, regulates early steps in ciliogenesis. Journal of Cell Science, 2021, 134, .	2.0	4
2	Chlortetracycline, a Novel Arf Inhibitor That Decreases the Arf6-Dependent Invasive Properties of Breast Cancer Cells. Molecules, 2021, 26, 969.	3.8	8
3	EFA6B regulates a stop signal for collective invasion in breast cancer. Nature Communications, 2021, 12, 2198.	12.8	2
4	The C-terminal domain of EFA6A interacts directly with F-actin and assembles F-actin bundles. Scientific Reports, 2019, 9, 19209.	3.3	4
5	EFA6 regulates lumen formation through alpha-actinin 1. Journal of Cell Science, 2018, 131, .	2.0	13
6	A NUMB–EFA6B–ARF6 recycling route controls apically restricted cell protrusions and mesenchymal motility. Journal of Cell Biology, 2018, 217, 3161-3182.	5.2	18
7	The small G-protein MglA connects to the MreB actin cytoskeleton at bacterial focal adhesions. Journal of Cell Biology, 2015, 210, 243-256.	5.2	56
8	Arf6 exchange factor EFA6 and endophilin directly interact at the plasma membrane to control clathrin-mediated endocytosis. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 9473-9478.	7.1	24
9	EFA6B Antagonizes Breast Cancer. Cancer Research, 2014, 74, 5493-5506.	0.9	25
10	EFA6 controls Arf1 and Arf6 activation through a negative feedback loop. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 12378-12383.	7.1	37
11	αTAT1 catalyses microtubule acetylation at clathrin-coated pits. Nature, 2013, 502, 567-570.	27.8	95
12	Arf6 negatively controls the rapid recycling of the β2AR. Journal of Cell Science, 2012, 125, 4026-35.	2.0	34
13	USP9x-mediated deubiquitination of EFA6 regulates de novo tight junction assembly. EMBO Journal, 2010, 29, 1499-1509.	7.8	49
14	A Bacterial Ras-Like Small GTP-Binding Protein and Its Cognate GAP Establish a Dynamic Spatial Polarity Axis to Control Directed Motility. PLoS Biology, 2010, 8, e1000430.	5.6	85
15	The structural basis of Arf effector specificity: the crystal structure of ARF6 in a complex with JIP4. EMBO Journal, 2009, 28, 2835-2845.	7.8	68
16	Regulation of Protein Trafficking by GTP-Binding Proteins. , 2009, , 342-362.		1
17	EFA6 Facilitates the Assembly of the Tight Junction by Coordinating an Arf6-dependent and -independent Pathway. Journal of Biological Chemistry, 2008, 283, 30129-30138.	3.4	19
18	Fbx8 Makes Arf6 Refractory to Function via Ubiquitination. Molecular Biology of the Cell, 2008, 19, 822-832.	2.1	29

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19	The Pleckstrin Homology Domain of the Arf6-specific Exchange Factor EFA6 Localizes to the Plasma Membrane by Interacting with Phosphatidylinositol 4,5-Bisphosphate and F-actin. Journal of Biological Chemistry, 2008, 283, 19836-19844.	3.4	52
20	ARF1-mediated actin polymerization produces movement of artificial vesicles. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 16928-16933.	7.1	42
21	Structural basis for ARF1-mediated recruitment of ARHGAP21 to Golgi membranes. EMBO Journal, 2007, 26, 1953-1962.	7.8	86
22	EFA6A Enhances Glioma Cell Invasion through ADP Ribosylation Factor 6/Extracellular Signal–Regulated Kinase Signaling. Cancer Research, 2006, 66, 1583-1590.	0.9	38
23	Role of the Arf6 GDP/GTP Cycle and Arf6 GTPase-activating Proteins in Actin Remodeling and Intracellular Transport. Journal of Biological Chemistry, 2006, 281, 12352-12361.	3.4	52
24	Golgi-localized GAP for Cdc42 functions downstream of ARF1 to control Arp2/3 complex and F-actin dynamics. Nature Cell Biology, 2005, 7, 353-364.	10.3	153
25	The Small G-protein Arf6GTP Recruits the AP-2 Adaptor Complex to Membranes. Journal of Biological Chemistry, 2005, 280, 21661-21666.	3.4	95
26	AlFx affects the formation of focal complexes by stabilizing the Arf-GAP ASAP1 in a complex with Arf1. FEBS Letters, 2005, 579, 5741-5745.	2.8	8
27	EFA6, Exchange Factor for ARF6, Regulates the Actin Cytoskeleton and Associated Tight Junction in Response to E-Cadherin Engagement. Molecular Biology of the Cell, 2004, 15, 1134-1145.	2.1	62
28	ARF6â€dependent interaction of the TWIK1 K + channel with EFA6, a GDP/GTP exchange factor for ARF6. EMBO Reports, 2004, 5, 1171-1175.	4.5	64
29	The GDP-bound form of Arf6 is located at the plasma membrane. Journal of Cell Science, 2004, 117, 2389-2398.	2.0	89
30	A conserved C-terminal domain of EFA6-family ARF6-guanine nucleotide exchange factors induces lengthening of microvilli-like membrane protrusions. Journal of Cell Science, 2002, 115, 2867-2879.	2.0	84
31	A conserved C-terminal domain of EFA6-family ARF6-guanine nucleotide exchange factors induces lengthening of microvilli-like membrane protrusions. Journal of Cell Science, 2002, 115, 2867-79.	2.0	68
32	GLUT-4 translocation in skeletal muscle studied with a cell-free assay: involvement of phospholipase D. American Journal of Physiology - Endocrinology and Metabolism, 2001, 281, E608-E618.	3.5	25
33	The structural GDP/GTP cycle of human Arf6. EMBO Reports, 2001, 2, 234-238.	4.5	120
34	Specificities for the Small G Proteins ARF1 and ARF6 of the Guanine Nucleotide Exchange Factors ARNO and EFA6. Journal of Biological Chemistry, 2001, 276, 24925-24930.	3.4	69
35	[29] Expression, purification, and biochemical properties of EFA6, a Sec7 domain-containing guanine exchange factor for ADP-ribosylation factor 6 (ARF6). Methods in Enzymology, 2001, 329, 272-279.	1.0	17
36	Structure of Arf6-GDP suggests a basis for guanine nucleotide exchange factors specificity. Nature Structural Biology, 2000, 7, 466-469.	9.7	84

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37	Myristoylation-facilitated Binding of the G Protein ARF1GDP to Membrane Phospholipids Is Required for Its Activation by a Soluble Nucleotide Exchange Factor. Journal of Biological Chemistry, 1996, 271, 1573-1578.	3.4	140
38	A Soluble Protein Negatively Regulates Phospholipase D Activity. Partial Purification and Characterization. FEBS Journal, 1995, 231, 31-39.	0.2	1
39	Myristoylation of ADP-ribosylation Factor 1 Facilitates Nucleotide Exchange at Physiological Mg 2+ Levels. Journal of Biological Chemistry, 1995, 270, 1337-1341.	3.4	171
40	The small G-protein ARF1GDPbinds to the Gtβγsubunit of transducin, but not to GtαGDP-Gtβγ. FEBS Letters, 1995, 362, 286-290.	2.8	30
41	A Soluble Protein Negatively Regulates Phospholipase D Activity. Partial Purification and Characterization. FEBS Journal, 1995, 231, 31-39.	0.2	16
42	Roles of Lipid Modifications of Transducin Subunits in Their GDP-Dependent Association and Membrane Binding. Biochemistry, 1994, 33, 14081-14090.	2.5	90
43	Functional modifications of transducin induced by cholera or pertussis-toxin-catalyzed ADP-ribosylation. FEBS Journal, 1992, 210, 33-44.	0.2	23
44	Arrestin from nucleated red blood cells binds to bovine rhodopsin in a light-dependent manner. FEBS Letters, 1990, 276, 192-196.	2.8	14