

# Jun-Lin Guan

## List of Publications by Year in descending order

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125  
papers

26,441  
citations

26630

56  
h-index

16183

124  
g-index

133  
all docs

133  
docs citations

133  
times ranked

42466  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	In vitro scratch assay: a convenient and inexpensive method for analysis of cell migration in vitro. <i>Nature Protocols</i> , 2007, 2, 329-333.	12.0	3,638
3	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	9.1	3,122
4	Nutrient-dependent mTORC1 Association with the ULK1-Atg13-FIP200 Complex Required for Autophagy. <i>Molecular Biology of the Cell</i> , 2009, 20, 1981-1991.	2.1	1,743
5	Recognition of RNA N6-methyladenosine by IGF2BP proteins enhances mRNA stability and translation. <i>Nature Cell Biology</i> , 2018, 20, 285-295.	10.3	1,650
6	FIP200, a ULK-interacting protein, is required for autophagosome formation in mammalian cells. <i>Journal of Cell Biology</i> , 2008, 181, 497-510.	5.2	833
7	Regulation of focal adhesion-associated protein tyrosine kinase by both cellular adhesion and oncogenic transformation. <i>Nature</i> , 1992, 358, 690-692.	27.8	817
8	Molecular characterization of LC3-associated phagocytosis reveals distinct roles for Rubicon, NOX2 and autophagy proteins. <i>Nature Cell Biology</i> , 2015, 17, 893-906.	10.3	702
9	Signal transduction by focal adhesion kinase in cancer. <i>Cancer and Metastasis Reviews</i> , 2009, 28, 35-49.	5.9	529
10	Phosphorylation of Tyrosine 397 in Focal Adhesion Kinase Is Required for Binding Phosphatidylinositol 3-Kinase. <i>Journal of Biological Chemistry</i> , 1996, 271, 26329-26334.	3.4	478
11	Histone H3 trimethylation at lysine 36 guides m6A RNA modification co-transcriptionally. <i>Nature</i> , 2019, 567, 414-419.	27.8	452
12	Suppression of autophagy by FIP200 deletion inhibits mammary tumorigenesis. <i>Genes and Development</i> , 2011, 25, 1510-1527.	5.9	335
13	VEGF-Induced Vascular Permeability Is Mediated by FAK. <i>Developmental Cell</i> , 2012, 22, 146-157.	7.0	281
14	Conditional knockout of focal adhesion kinase in endothelial cells reveals its role in angiogenesis and vascular development in late embryogenesis. <i>Journal of Cell Biology</i> , 2005, 169, 941-952.	5.2	265
15	Autophagy in stem cells. <i>Autophagy</i> , 2013, 9, 830-849.	9.1	255
16	Breast Cancer: Multiple Subtypes within a Tumor?. <i>Trends in Cancer</i> , 2017, 3, 753-760.	7.4	253
17	Role of FIP200 in cardiac and liver development and its regulation of TNF and TSC-mTOR signaling pathways. <i>Journal of Cell Biology</i> , 2006, 175, 121-133.	5.2	211
18	FIP200 is required for the cell-autonomous maintenance of fetal hematopoietic stem cells. <i>Blood</i> , 2010, 116, 4806-4814.	1.4	199

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19	Neural-specific Deletion of FIP200 Leads to Cerebellar Degeneration Caused by Increased Neuronal Death and Axon Degeneration. <i>Journal of Biological Chemistry</i> , 2010, 285, 3499-3509.	3.4	197
20	Mammary Epithelial-Specific Ablation of the Focal Adhesion Kinase Suppresses Mammary Tumorigenesis by Affecting Mammary Cancer Stem/Progenitor Cells. <i>Cancer Research</i> , 2009, 69, 466-474.	0.9	193
21	Suppression of autophagy by FIP200 deletion leads to osteopenia in mice through the inhibition of osteoblast terminal differentiation. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 2414-2430.	2.8	187
22	Melanoma chondroitin sulphate proteoglycan regulates cell spreading through Cdc42, Ack-1 and p130cas. <i>Nature Cell Biology</i> , 1999, 1, 507-513.	10.3	185
23	The Grb7 family proteins: structure, interactions with other signaling molecules and potential cellular functions. <i>Oncogene</i> , 2001, 20, 6315-6321.	5.9	159
24	Focal Adhesion Kinase Regulation of N-WASP Subcellular Localization and Function. <i>Journal of Biological Chemistry</i> , 2004, 279, 9565-9576.	3.4	156
25	FIP200 is required for maintenance and differentiation of postnatal neural stem cells. <i>Nature Neuroscience</i> , 2013, 16, 532-542.	14.8	154
26	Focal adhesion kinase in integrin signaling. <i>Matrix Biology</i> , 1997, 16, 195-200.	3.6	142
27	Regulation of the PH-domain-containing tyrosine kinase Etk by focal adhesion kinase through the FERM domain. <i>Nature Cell Biology</i> , 2001, 3, 439-444.	10.3	142
28	Compensatory role for Pyk2 during angiogenesis in adult mice lacking endothelial cell FAK. <i>Journal of Cell Biology</i> , 2008, 181, 43-50.	5.2	130
29	Regulation of Focal Adhesion Kinase by a Novel Protein Inhibitor FIP200. <i>Molecular Biology of the Cell</i> , 2002, 13, 3178-3191.	2.1	112
30	Autophagy Differentially Regulates Distinct Breast Cancer Stem-like Cells in Murine Models via EGFR/Stat3 and Tgf $\beta$ 2/Smad Signaling. <i>Cancer Research</i> , 2016, 76, 3397-3410.	0.9	111
31	Role of kinase-independent and -dependent functions of FAK in endothelial cell survival and barrier function during embryonic development. <i>Journal of Cell Biology</i> , 2010, 189, 955-965.	5.2	106
32	FAK signaling in cancer-associated fibroblasts promotes breast cancer cell migration and metastasis by exosomal miRNAs-mediated intercellular communication. <i>Oncogene</i> , 2020, 39, 2539-2549.	5.9	105
33	Deletion of autophagy inducer RB1CC1 results in degeneration of the retinal pigment epithelium. <i>Autophagy</i> , 2015, 11, 939-953.	9.1	103
34	Selective Autophagy of Mitochondria on a Ubiquitin-Endoplasmic-Reticulum Platform. <i>Developmental Cell</i> , 2019, 50, 627-643.e5.	7.0	101
35	Overexpression of focal adhesion kinase in vascular endothelial cells promotes angiogenesis in transgenic mice. <i>Cardiovascular Research</i> , 2004, 64, 421-430.	3.8	96
36	Integrin signaling through FAK in the regulation of mammary stem cells and breast cancer. <i>IUBMB Life</i> , 2010, 62, 268-276.	3.4	96

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37	Autophagy Deficiency by Hepatic FIP200 Deletion Uncouples Steatosis From Liver Injury in NAFLD. <i>Molecular Endocrinology</i> , 2013, 27, 1643-1654.	3.7	95
38	p62/SQSTM1 synergizes with autophagy for tumor growth in vivo. <i>Genes and Development</i> , 2014, 28, 1204-1216.	5.9	94
39	Regulation of Integrin $\beta 1$ Recycling to Lipid Rafts by Rab1a to Promote Cell Migration. <i>Journal of Biological Chemistry</i> , 2010, 285, 29398-29405.	3.4	90
40	Super-resolution Tracking of Mitochondrial Dynamics with An Iridium(III) Luminophore. <i>Small</i> , 2018, 14, e1802166.	10.0	89
41	Differential regulation of cell migration and cell cycle progression by FAK complexes with Src, PI3K, Grb7 and Grb2 in focal contacts. <i>FEBS Letters</i> , 2001, 499, 176-181.	2.8	86
42	Suppression of FIP200 and autophagy by tumor-derived lactate promotes naïve T cell apoptosis and affects tumor immunity. <i>Science Immunology</i> , 2017, 2, .	11.9	83
43	Identification of a novel interaction between integrin $\beta 1$ and 14-3-3 $\beta$ . <i>Oncogene</i> , 2001, 20, 346-357.	5.9	82
44	Identification of FIP200 interaction with the TSC1/TSC2 complex and its role in regulation of cell size control. <i>Journal of Cell Biology</i> , 2005, 170, 379-389.	5.2	78
45	Quantitative analysis of interactive behavior of mitochondria and lysosomes using structured illumination microscopy. <i>Biomaterials</i> , 2020, 250, 120059.	11.4	77
46	Mammary Epithelial-specific Deletion of the Focal Adhesion Kinase Gene Leads to Severe Lobulo-Alveolar Hypoplasia and Secretory Immaturity of the Murine Mammary Gland. <i>Journal of Biological Chemistry</i> , 2007, 282, 31766-31776.	3.4	76
47	Association of Focal Adhesion Kinase with Tuberous Sclerosis Complex 2 in the Regulation of S6 Kinase Activation and Cell Growth. <i>Journal of Biological Chemistry</i> , 2006, 281, 37321-37329.	3.4	73
48	Mechanism of Cell Cycle Regulation by FIP200 in Human Breast Cancer Cells. <i>Cancer Research</i> , 2005, 65, 6676-6684.	0.9	72
49	Function of Focal Adhesion Kinase Scaffolding to Mediate Endophilin A2 Phosphorylation Promotes Epithelial-Mesenchymal Transition and Mammary Cancer Stem Cell Activities in Vivo. <i>Journal of Biological Chemistry</i> , 2013, 288, 3322-3333.	3.4	72
50	AMPK Inhibits ULK1-Dependent Autophagosome Formation and Lysosomal Acidification via Distinct Mechanisms. <i>Molecular and Cellular Biology</i> , 2018, 38, .	2.3	71
51	The autophagy-inducing kinases, ULK1 and ULK2, regulate axon guidance in the developing mouse forebrain via a noncanonical pathway. <i>Autophagy</i> , 2018, 14, 796-811.	9.1	71
52	Simultaneous Zn <sup>2+</sup> tracking in multiple organelles using super-resolution morphology-correlated organelle identification in living cells. <i>Nature Communications</i> , 2021, 12, 109.	12.8	71
53	Suppression of Pyk2 Kinase and Cellular Activities by Fip200. <i>Journal of Cell Biology</i> , 2000, 149, 423-430.	5.2	70
54	CELL BIOLOGY: Integrins, Rafts, Rac, and Rho. <i>Science</i> , 2004, 303, 773-774.	12.6	70

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55	Distinct roles of autophagy-dependent and -independent functions of FIP200 revealed by generation and analysis of a mutant knock-in mouse model. <i>Genes and Development</i> , 2016, 30, 856-869.	5.9	67
56	Autophagy promotes growth of tumors with high mutational burden by inhibiting a T-cell immune response. <i>Nature Cancer</i> , 2020, 1, 923-934.	13.2	67
57	FIP200, a key signaling node to coordinately regulate various cellular processes. <i>Cellular Signalling</i> , 2008, 20, 787-794.	3.6	64
58	The ALS-FTD-linked gene product, C9orf72, regulates neuronal morphogenesis via autophagy. <i>Autophagy</i> , 2019, 15, 827-842.	9.1	64
59	Cx26 drives self-renewal in triple-negative breast cancer via interaction with NANOG and focal adhesion kinase. <i>Nature Communications</i> , 2018, 9, 578.	12.8	60
60	Autophagic adaptation to oxidative stress alters peritoneal residential macrophage survival and ovarian cancer metastasis. <i>JCI Insight</i> , 2020, 5, .	5.0	59
61	Impaired autophagy in macrophages promotes inflammatory eye disease. <i>Autophagy</i> , 2016, 12, 1876-1885.	9.1	58
62	FAK Promotes Osteoblast Progenitor Cell Proliferation and Differentiation by Enhancing Wnt Signaling. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 2227-2238.	2.8	57
63	Autophagy Genes Enhance Murine Gammaherpesvirus 68 Reactivation from Latency by Preventing Virus-Induced Systemic Inflammation. <i>Cell Host and Microbe</i> , 2016, 19, 91-101.	11.0	56
64	Elevated p62/SQSTM1 determines the fate of autophagy-deficient neural stem cells by increasing superoxide. <i>Journal of Cell Biology</i> , 2016, 212, 545-560.	5.2	54
65	miR-200c/141 Regulates Breast Cancer Stem Cell Heterogeneity via Targeting HIPK1/ $\beta$ 2-Catenin Axis. <i>Theranostics</i> , 2018, 8, 5801-5813.	10.0	54
66	Constitutive Activation of mTORC1 in Endothelial Cells Leads to the Development and Progression of Lymphangiosarcoma through VEGF Autocrine Signaling. <i>Cancer Cell</i> , 2015, 28, 758-772.	16.8	53
67	Distinct FAK Activities Determine Progenitor and Mammary Stem Cell Characteristics. <i>Cancer Research</i> , 2013, 73, 5591-5602.	0.9	52
68	An EGFR/Src-dependent $\beta$ 4 integrin/FAK complex contributes to malignancy of breast cancer. <i>Scientific Reports</i> , 2015, 5, 16408.	3.3	52
69	Analysis of FAK-associated signaling pathways in the regulation of cell cycle progression. <i>FEBS Letters</i> , 2000, 486, 275-280.	2.8	50
70	Nuclear Focal Adhesion Kinase Controls Vascular Smooth Muscle Cell Proliferation and Neointimal Hyperplasia Through GATA4-Mediated Cyclin D1 Transcription. <i>Circulation Research</i> , 2019, 125, 152-166.	4.5	47
71	LC3-association with the parasitophorous vacuole membrane of <i>Plasmodium berghei</i> liver stages follows a noncanonical autophagy pathway. <i>Cellular Microbiology</i> , 2017, 19, e12754.	2.1	46
72	Autophagy inhibition re-sensitizes pulse stimulation-selected paclitaxel-resistant triple negative breast cancer cells to chemotherapy-induced apoptosis. <i>Breast Cancer Research and Treatment</i> , 2015, 149, 619-629.	2.5	45

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73	<i>Tsc1</i> Regulates the Balance Between Osteoblast and Adipocyte Differentiation Through Autophagy/Notch1/ $\beta$ <sup>2</sup> -Catenin Cascade. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 2021-2034.	2.8	45
74	Autophagy is dispensable for <i>Kmt2a/Mll-Mllt3/Af9</i> AML maintenance and anti-leukemic effect of chloroquine. <i>Autophagy</i> , 2017, 13, 955-966.	9.1	43
75	Super-resolution observation of lysosomal dynamics with fluorescent gold nanoparticles. <i>Theranostics</i> , 2020, 10, 6072-6081.	10.0	43
76	Heterogeneity within molecular subtypes of breast cancer. <i>American Journal of Physiology - Cell Physiology</i> , 2021, 321, C343-C354.	4.6	43
77	Single-cell RNA-sequencing reveals distinct patterns of cell state heterogeneity in mouse models of breast cancer. <i>ELife</i> , 2020, 9, .	6.0	42
78	Nuclear FAK and its kinase activity regulate VEGFR2 transcription in angiogenesis of adult mice. <i>Scientific Reports</i> , 2018, 8, 2550.	3.3	41
79	Molecular mechanisms of <i>Streptococcus pneumoniae</i> -targeted autophagy via pneumolysin, Golgi-resident Rab41, and Nedd4-mediated K63-linked ubiquitination. <i>Cellular Microbiology</i> , 2018, 20, e12846.	2.1	39
80	Differential stimulation of proline-rich tyrosine kinase 2 and mitogen-activated protein kinase by sphingosine 1-phosphate. <i>FEBS Journal</i> , 1998, 257, 403-408.	0.2	35
81	Inactivation of FIP200 Leads to Inflammatory Skin Disorder, but Not Tumorigenesis, in Conditional Knock-out Mouse Models. <i>Journal of Biological Chemistry</i> , 2009, 284, 6004-6013.	3.4	34
82	Neural Crest-Specific TSC1 Deletion in Mice Leads to Sclerotic Craniofacial Bone Lesion. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 1195-1205.	2.8	34
83	Tsg101 positively regulates P62-Keap1-Nrf2 pathway to protect hearts against oxidative damage. <i>Redox Biology</i> , 2020, 32, 101453.	9.0	34
84	Kindlin-2 Tyrosine Phosphorylation and Interaction with Src Serve as a Regulatable Switch in the Integrin Outside-in Signaling Circuit. <i>Journal of Biological Chemistry</i> , 2014, 289, 31001-31013.	3.4	33
85	Improved efficacy of mitochondrial disrupting agents upon inhibition of autophagy in a mouse model of BRCA1-deficient breast cancer. <i>Autophagy</i> , 2018, 14, 1214-1225.	9.1	33
86	Hyperactivation of Mammalian Target of Rapamycin Complex 1 (mTORC1) Promotes Breast Cancer Progression through Enhancing Glucose Starvation-induced Autophagy and Akt Signaling. <i>Journal of Biological Chemistry</i> , 2014, 289, 1164-1173.	3.4	32
87	Autophagy gene FIP200 in neural progenitors non-cell autonomously controls differentiation by regulating microglia. <i>Journal of Cell Biology</i> , 2017, 216, 2581-2596.	5.2	32
88	Prefused lysosomes cluster on autophagosomes regulated by VAMP8. <i>Cell Death and Disease</i> , 2021, 12, 939.	6.3	31
89	Autophagy Is Required for Maturation of Surfactant-Containing Lamellar Bodies in the Lung and Swim Bladder. <i>Cell Reports</i> , 2020, 33, 108477.	6.4	25
90	FAK activates AKT-mTOR signaling to promote the growth and progression of MMTV-Wnt1-driven basal-like mammary tumors. <i>Breast Cancer Research</i> , 2020, 22, 59.	5.0	25

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91	Autophagy Blockade Limits HER2+ Breast Cancer Tumorigenesis by Perturbing HER2 Trafficking and Promoting Release Via Small Extracellular Vesicles. <i>Developmental Cell</i> , 2021, 56, 341-355.e5.	7.0	25
92	Transient inhibition of the ERK pathway prevents cerebellar developmental defects and improves long-term motor functions in murine models of neurofibromatosis type 1. <i>ELife</i> , 2014, 3, .	6.0	23
93	Autophagic lipid metabolism sustains mTORC1 activity in TSC-deficient neural stem cells. <i>Nature Metabolism</i> , 2019, 1, 1127-1140.	11.9	21
94	HGFL-mediated RON signaling supports breast cancer stem cell phenotypes via activation of non-canonical $\beta$ -catenin signaling. <i>Oncotarget</i> , 2017, 8, 58918-58933.	1.8	21
95	Blocking tumor growth by targeting autophagy and SQSTM1 in vivo. <i>Autophagy</i> , 2015, 11, 854-855.	9.1	19
96	FIP200 Suppresses Immune Checkpoint Therapy Responses in Breast Cancers by Limiting AZI2/TBK1/IRF Signaling Independent of Its Canonical Autophagy Function. <i>Cancer Research</i> , 2020, 80, 3580-3592.	0.9	19
97	Enhanced autophagy in <i>Becn1<sup>F121A/F121A</sup></i> knockin mice counteracts aging-related neural stem cell exhaustion and dysfunction. <i>Autophagy</i> , 2022, 18, 409-422.	9.1	19
98	Hierarchical heterogeneity in mammary tumors and its regulation by autophagy. <i>Autophagy</i> , 2016, 12, 1960-1961.	9.1	17
99	<i>Streptococcus pneumoniae</i> triggers hierarchical autophagy through reprogramming of LAPosome-like vesicles via NDP52-delocalization. <i>Communications Biology</i> , 2020, 3, 25.	4.4	17
100	The deacetylation-phosphorylation regulation of SIRT2-SMC1A axis as a mechanism of antimetastatic catastrophe in early tumorigenesis. <i>Science Advances</i> , 2021, 7, .	10.3	17
101	The Association of Focal Adhesion Kinase with a 200-kDa Protein that is Tyrosine Phosphorylated in Response to Platelet-Derived Growth Factor. <i>FEBS Journal</i> , 1996, 235, 495-500.	0.2	13
102	Autophagy Regulates Craniofacial Bone Acquisition. <i>Calcified Tissue International</i> , 2019, 105, 518-530.	3.1	13
103	Neuronal Wiskott-Aldrich syndrome protein regulates TGF $\beta$ -mediated lung vascular permeability. <i>FASEB Journal</i> , 2016, 30, 2557-2569.	0.5	12
104	Male germline recombination of a conditional allele by the widely used <i>Cre</i> (Twist2 $\beta$ - <i>Cre</i> ) transgene. <i>Genesis</i> , 2017, 55, e23048.	1.6	11
105	PYK2 Is Involved in Premalignant Acinar Cell Reprogramming and Pancreatic Ductal Adenocarcinoma Maintenance by Phosphorylating $\beta$ -CateninY654. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019, 8, 561-578.	4.5	11
106	Targeted therapy for mTORC1-driven tumours through HDAC inhibition by exploiting innate vulnerability of mTORC1 hyper-activation. <i>British Journal of Cancer</i> , 2020, 122, 1791-1802.	6.4	11
107	Functional cooperation between co-amplified genes promotes aggressive phenotypes of HER2-positive breast cancer. <i>Cell Reports</i> , 2021, 34, 108822.	6.4	10
108	Selective MAP1LC3C (LC3C) autophagy requires noncanonical regulators and the C-terminal peptide. <i>Journal of Cell Biology</i> , 2021, 220, .	5.2	10



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109	Targeting Autophagy in Thyroid Cancer: EMT, Apoptosis, and Cancer Stem Cells. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	3.7	10
110	Autophagy mediated lipid catabolism facilitates glioma progression to overcome bioenergetic crisis. <i>British Journal of Cancer</i> , 2021, 124, 1711-1723.	6.4	9
111	Direct homophilic interaction of LAMP2A with the two-domain architecture revealed by site-directed photo-crosslinks and steric hindrances in mammalian cells. <i>Autophagy</i> , 2021, 17, 4286-4304.	9.1	9
112	Biglycan Promotes Cancer Stem Cell Properties, NF $\kappa$ B Signaling and Metastatic Potential in Breast Cancer Cells. <i>Cancers</i> , 2022, 14, 455.	3.7	9
113	Autophagy in PDGFR $\beta$ + mesenchymal cells is essential for intestinal stem cell survival. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2202016119.	7.1	8
114	Non-canonical function of FIP200 is required for neural stem cell maintenance and differentiation by limiting TBK1 activation and p62 aggregate formation. <i>Scientific Reports</i> , 2021, 11, 23907.	3.3	7
115	<scp>FAK</scp> Promotes Early Osteoprogenitor Cell Proliferation by Enhancing <scp>mTORC1</scp> Signaling. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1798-1811.	2.8	6
116	Role of FIP200 in inflammatory processes beyond its canonical autophagy function. <i>Biochemical Society Transactions</i> , 2020, 48, 1599-1607.	3.4	5
117	FIP200 restricts RNA virus infection by facilitating RIG-I activation. <i>Communications Biology</i> , 2021, 4, 921.	4.4	4
118	Autophagy inhibition perturbs ERBB2 trafficking and abolishes tumorigenesis in ERBB2-driven breast cancer. <i>Autophagy</i> , 2021, 17, 1059-1060.	9.1	3
119	Supercritical fluid chromatography-mass spectrometry enables simultaneous measurement of all phosphoinositide regioisomers. <i>Communications Chemistry</i> , 2022, 5, .	4.5	3
120	Modeling lymphangiosarcoma in mice. <i>Cell Cycle</i> , 2016, 15, 1801-1802.	2.6	2
121	Regulation of immune checkpoint blockade efficacy in breast cancer by FIP200: A canonical-autophagy-independent function. <i>Cell Stress</i> , 2020, 4, 216-217.	3.2	1
122	Integrin-Mediated Fibroblast Adhesion Strength: Role of the $\beta$ 1 Subunit. <i>Materials Research Society Symposia Proceedings</i> , 1993, 331, 153.	0.1	0
123	Integrin Signaling Through Focal Adhesion Kinase. , 0, , 25-46.		0
124	Suppression of autophagy by FIP200 inactivation results in deficient self-renewal of neural stem cells. <i>FASEB Journal</i> , 2011, 25, 1b110.	0.5	0
125	Single-Cell Transcriptomic Analysis of Mammary Tumors Reveals Distinct Patterns of Hierarchical and Subtype Heterogeneity. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0