

John S Condeelis

List of Publications by Year in descending order

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Version: 2024-02-01

141
papers

22,035
citations

13854

67
h-index

11303

136
g-index

148
all docs

148
docs citations

148
times ranked

23978
citing authors

#	ARTICLE	IF	CITATIONS
1	Primary tumor associated macrophages activate programs of invasion and dormancy in disseminating tumor cells. <i>Nature Communications</i> , 2022, 13, 626.	5.8	58
2	<i>Listeria</i> delivers tetanus toxoid protein to pancreatic tumors and induces cancer cell death in mice. <i>Science Translational Medicine</i> , 2022, 14, eabc1600.	5.8	37
3	Combining TMEM Doorway Score and MenaCalc Score Improves the Prediction of Distant Recurrence Risk in HR+/HER2 ⁻ Breast Cancer Patients. <i>Cancers</i> , 2022, 14, 2168.	1.7	2
4	SWIP ⁺ a stabilized window for intravital imaging of the murine pancreas. <i>Open Biology</i> , 2022, 12, .	1.5	4
5	Breast Cancer Cell Re-Dissemination from Lung Metastases ⁺ A Mechanism for Enhancing Metastatic Burden. <i>Journal of Clinical Medicine</i> , 2021, 10, 2340.	1.0	11
6	SUN-MKL1 Crosstalk Regulates Nuclear Deformation and Fast Motility of Breast Carcinoma Cells in Fibrillar ECM Microenvironment. <i>Cells</i> , 2021, 10, 1549.	1.8	9
7	Targeting Tie2 in the Tumor Microenvironment: From Angiogenesis to Dissemination. <i>Cancers</i> , 2021, 13, 5730.	1.7	36
8	Live tumor imaging shows macrophage ⁺ induction and TMEM-mediated enrichment of cancer stem cells during metastatic dissemination. <i>Nature Communications</i> , 2021, 12, 7300.	5.8	53
9	Intravital Imaging Techniques for Biomedical and Clinical Research. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 448-457.	1.1	37
10	Hematogenous Dissemination of Breast Cancer Cells From Lymph Nodes Is Mediated by Tumor MicroEnvironment of Metastasis Doorways. <i>Frontiers in Oncology</i> , 2020, 10, 571100.	1.3	19
11	A small-molecule allosteric inhibitor of BAX protects against doxorubicin-induced cardiomyopathy. <i>Nature Cancer</i> , 2020, 1, 315-328.	5.7	78
12	The Contribution of Race to Breast Tumor Microenvironment Composition and Disease Progression. <i>Frontiers in Oncology</i> , 2020, 10, 1022.	1.3	31
13	The role of the tumor microenvironment in tumor cell intravasation and dissemination. <i>European Journal of Cell Biology</i> , 2020, 99, 151098.	1.6	30
14	Validation of an Automated Quantitative Digital Pathology Approach for Scoring TMEM: A Prognostic Biomarker for Metastasis. <i>Cancers</i> , 2020, 12, 846.	1.7	7
15	Optimizing F-actin Labeling At the Leading Edge Of Cells Using Multiple Actin Probes, Fixation Methods and Imaging Techniques. <i>Microscopy and Microanalysis</i> , 2019, 25, 1254-1255.	0.2	0
16	Chemotherapy-Induced Metastasis: Molecular Mechanisms, Clinical Manifestations, Therapeutic Interventions. <i>Cancer Research</i> , 2019, 79, 4567-4576.	0.4	79
17	Assessing Tumor Microenvironment of Metastasis Doorway-Mediated Vascular Permeability Associated with Cancer Cell Dissemination using Intravital Imaging and Fixed Tissue Analysis. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	14
18	Septin 9 isoforms promote tumorigenesis in mammary epithelial cells by increasing migration and ECM degradation through metalloproteinase secretion at focal adhesions. <i>Oncogene</i> , 2019, 38, 5839-5859.	2.6	24

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19	Tumor Microenvironment of Metastasis (TMEM) Doorways Are Restricted to the Blood Vessel Endothelium in Both Primary Breast Cancers and Their Lymph Node Metastases. <i>Cancers</i> , 2019, 11, 1507.	1.7	31
20	Tunneling nanotubes, a novel mode of tumor cell-macrophage communication in tumor cell invasion. <i>Journal of Cell Science</i> , 2019, 132, .	1.2	74
21	Ribosome biogenesis during cell cycle arrest fuels EMT in development and disease. <i>Nature Communications</i> , 2019, 10, 2110.	5.8	139
22	Optimizing leading edge F-actin labeling using multiple actin probes, fixation methods and imaging modalities. <i>BioTechniques</i> , 2019, 66, 113-119.	0.8	16
23	The emerging roles of macrophages in cancer metastasis and response to chemotherapy. <i>Journal of Leukocyte Biology</i> , 2019, 106, 259-274.	1.5	80
24	Optogenetic control of cofilin and $\hat{\pm}$ TAT in living cells using Z-lock. <i>Nature Chemical Biology</i> , 2019, 15, 1183-1190.	3.9	36
25	Homophilic CD44 Interactions Mediate Tumor Cell Aggregation and Polyclonal Metastasis in Patient-Derived Breast Cancer Models. <i>Cancer Discovery</i> , 2019, 9, 96-113.	7.7	256
26	Chemotherapy-induced metastasis: mechanisms and translational opportunities. <i>Clinical and Experimental Metastasis</i> , 2018, 35, 269-284.	1.7	106
27	Macrophages orchestrate breast cancer early dissemination and metastasis. <i>Nature Communications</i> , 2018, 9, 21.	5.8	331
28	A Unidirectional Transition from Migratory to Perivascular Macrophage Is Required for Tumor Cell Intravasation. <i>Cell Reports</i> , 2018, 23, 1239-1248.	2.9	188
29	A permanent window for the murine lung enables high-resolution imaging of cancer metastasis. <i>Nature Methods</i> , 2018, 15, 73-80.	9.0	131
30	Pyk2 and FAK differentially regulate invadopodia formation and function in breast cancer cells. <i>Journal of Cell Biology</i> , 2018, 217, 375-395.	2.3	47
31	Loss of amphiregulin reduces myoepithelial cell coverage of mammary ducts and alters breast tumor growth. <i>Breast Cancer Research</i> , 2018, 20, 131.	2.2	11
32	Black race and distant recurrence after neoadjuvant or adjuvant chemotherapy in breast cancer. <i>Clinical and Experimental Metastasis</i> , 2018, 35, 613-623.	1.7	17
33	Myosin-IIA heavy chain phosphorylation on S1943 regulates tumor metastasis. <i>Experimental Cell Research</i> , 2018, 370, 273-282.	1.2	10
34	The Different Routes to Metastasis via Hypoxia-Regulated Programs. <i>Trends in Cell Biology</i> , 2018, 28, 941-956.	3.6	83
35	A novel neuregulin $\hat{\epsilon}$ jagged1 paracrine loop in breast cancer transendothelial migration. <i>Breast Cancer Research</i> , 2018, 20, 24.	2.2	22
36	Targeting invadopodia-mediated breast cancer metastasis by using ABL kinase inhibitors. <i>Oncotarget</i> , 2018, 9, 22158-22183.	0.8	35

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37	Phenotypic heterogeneity of disseminated tumour cells is preset by primary tumour hypoxic microenvironments. <i>Nature Cell Biology</i> , 2017, 19, 120-132.	4.6	258
38	Tumor Cell Invadopodia: Invasive Protrusions that Orchestrate Metastasis. <i>Trends in Cell Biology</i> , 2017, 27, 595-607.	3.6	292
39	Phosphorylated cortactin recruits Vav2 guanine nucleotide exchange factor to activate Rac3 and promote invadopodial function in invasive breast cancer cells. <i>Molecular Biology of the Cell</i> , 2017, 28, 1347-1360.	0.9	38
40	Rac3 regulates breast cancer invasion and metastasis by controlling adhesion and matrix degradation. <i>Journal of Cell Biology</i> , 2017, 216, 4331-4349.	2.3	66
41	The Selective Tie2 Inhibitor Rebastinib Blocks Recruitment and Function of Tie2Hi Macrophages in Breast Cancer and Pancreatic Neuroendocrine Tumors. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 2486-2501.	1.9	106
42	Multi-scale Time-lapse Intravital Imaging of Soft Tissues to Map Single Cell Behavior. <i>Microscopy and Microanalysis</i> , 2017, 23, 1168-1169.	0.2	0
43	Time-lapsed, large-volume, high-resolution intravital imaging for tissue-wide analysis of single cell dynamics. <i>Methods</i> , 2017, 128, 65-77.	1.9	39
44	Neoadjuvant chemotherapy induces breast cancer metastasis through a TMEM-mediated mechanism. <i>Science Translational Medicine</i> , 2017, 9, .	5.8	370
45	Macrophage-Dependent Cytoplasmic Transfer during Melanoma Invasion In Vivo. <i>Developmental Cell</i> , 2017, 43, 549-562.e6.	3.1	98
46	A metastasis biomarker (MetaSite Breast [®] Score) is associated with distant recurrence in hormone receptor-positive, HER2-negative early-stage breast cancer. <i>Npj Breast Cancer</i> , 2017, 3, 42.	2.3	48
47	A balanced level of profilin-1 promotes stemness and tumor-initiating potential of breast cancer cells. <i>Cell Cycle</i> , 2017, 16, 2366-2373.	1.3	12
48	Chemotherapy-induced metastasis in breast cancer. <i>Oncotarget</i> , 2017, 8, 110733-110734.	0.8	14
49	Phase Ib study of rebastinib plus antitubulin therapy with paclitaxel or eribulin in patients with metastatic breast cancer (MBC).. <i>Journal of Clinical Oncology</i> , 2017, 35, TPS2611-TPS2611.	0.8	1
50	Mechanism of early dissemination and metastasis in Her2+ mammary cancer. <i>Nature</i> , 2016, 540, 588-592.	13.7	424
51	In Vivo Visualization of Stromal Macrophages via label-free FLIM-based metabolite imaging. <i>Scientific Reports</i> , 2016, 6, 25086.	1.6	65
52	Macrophage-dependent tumor cell transendothelial migration is mediated by Notch1/MenaINV-initiated invadopodium formation. <i>Scientific Reports</i> , 2016, 6, 37874.	1.6	74
53	Direct visualization of the phenotype of hypoxic tumor cells at single cell resolution in vivo using a new hypoxia probe. <i>Intravital</i> , 2016, 5, e1187803.	2.0	24
54	Signatures of breast cancer metastasis at a glance. <i>Journal of Cell Science</i> , 2016, 129, 1751-8.	1.2	52

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55	Collagen Matrix Density Drives the Metabolic Shift in Breast Cancer Cells. <i>EBioMedicine</i> , 2016, 13, 146-156.	2.7	90
56	Mena ^{INV} dysregulates cortactin phosphorylation to promote invadopodium maturation. <i>Scientific Reports</i> , 2016, 6, 36142.	1.6	39
57	The alternatively-included 11a sequence modifies the effects of Mena on actin cytoskeletal organization and cell behavior. <i>Scientific Reports</i> , 2016, 6, 35298.	1.6	22
58	Extended Time-lapse Intravital Imaging of Real-time Multicellular Dynamics in the Tumor Microenvironment. <i>Journal of Visualized Experiments</i> , 2016, , .	0.2	20
59	Long-term High-Resolution Intravital Microscopy in the Lung with a Vacuum Stabilized Imaging Window. <i>Journal of Visualized Experiments</i> , 2016, , .	0.2	22
60	Validation of a device for the active manipulation of the tumor microenvironment during intravital imaging. <i>Intravital</i> , 2016, 5, e1182271.	2.0	16
61	Characterization of the expression of the pro-metastatic Mena ^{INV} isoform during breast tumor progression. <i>Clinical and Experimental Metastasis</i> , 2016, 33, 249-261.	1.7	23
62	GPCR Signaling Mediates Tumor Metastasis via PI3K ^{Î²} . <i>Cancer Research</i> , 2016, 76, 2944-2953.	0.4	47
63	<i>In vivo</i> subcellular resolution optical imaging in the lung reveals early metastatic proliferation and motility. <i>Intravital</i> , 2015, 4, 1-11.	2.0	54
64	Menacalc, a quantitative method of metastasis assessment, as a prognostic marker for axillary node-negative breast cancer. <i>BMC Cancer</i> , 2015, 15, 483.	1.1	27
65	Brightness-equalized quantum dots. <i>Nature Communications</i> , 2015, 6, 8210.	5.8	105
66	Real-Time Imaging Reveals Local, Transient Vascular Permeability, and Tumor Cell Intravasation Stimulated by TIE2 ^{hi} Macrophage-Derived VEGFA. <i>Cancer Discovery</i> , 2015, 5, 932-943.	7.7	474
67	Aging-related anatomical and biochemical changes in lymphatic collectors impair lymph transport, fluid homeostasis, and pathogen clearance. <i>Aging Cell</i> , 2015, 14, 582-594.	3.0	106
68	PTP1B-dependent regulation of receptor tyrosine kinase signaling by the actin-binding protein Mena. <i>Molecular Biology of the Cell</i> , 2015, 26, 3867-3878.	0.9	31
69	Invadopodia in context. <i>Cell Adhesion and Migration</i> , 2014, 8, 273-279.	1.1	33
70	Digging a little deeper: The stages of invadopodium formation and maturation. <i>European Journal of Cell Biology</i> , 2014, 93, 438-444.	1.6	138
71	Spatial regulation of tumor cell protrusions by RhoC. <i>Cell Adhesion and Migration</i> , 2014, 8, 263-267.	1.1	32
72	Multiparametric Classification Links Tumor Microenvironments with Tumor Cell Phenotype. <i>PLoS Biology</i> , 2014, 12, e1001995.	2.6	143

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73	Invasive breast carcinoma cells from patients exhibit Mena ^{INV} - and macrophage-dependent transendothelial migration. <i>Science Signaling</i> , 2014, 7, ra112.	1.6	89
74	A Trio-Rac1-Pak1 signalling axis drives invadopodia assembly. <i>Nature Cell Biology</i> , 2014, 16, 571-583.	4.6	139
75	Tumor Microenvironment of Metastasis and Risk of Distant Metastasis of Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	3.0	158
76	Talin regulates moesin-NHE-1 recruitment to invadopodia and promotes mammary tumor metastasis. <i>Journal of Cell Biology</i> , 2014, 205, 737-751.	2.3	96
77	Imaging Tumor Cell Movement In Vivo. <i>Current Protocols in Cell Biology</i> , 2013, 58, Unit19.7.	2.3	30
78	Wiskott-Aldrich Syndrome Protein Regulates Leukocyte-Dependent Breast Cancer Metastasis. <i>Cell Reports</i> , 2013, 4, 429-436.	2.9	45
79	Tks5 and SHIP2 Regulate Invadopodium Maturation, but Not Initiation, in Breast Carcinoma Cells. <i>Current Biology</i> , 2013, 23, 2079-2089.	1.8	151
80	Functions of cofilin in cell locomotion and invasion. <i>Nature Reviews Molecular Cell Biology</i> , 2013, 14, 405-415.	16.1	388
81	β 1 integrin regulates Arg to promote invadopodial maturation and matrix degradation. <i>Molecular Biology of the Cell</i> , 2013, 24, 1661-1675.	0.9	125
82	Intravital multiphoton imaging reveals multicellular streaming as a crucial component of in vivo cell migration in human breast tumors. <i>Intravital</i> , 2013, 2, e25294.	2.0	136
83	High-Resolution Live-Cell Imaging and Time-Lapse Microscopy of Invadopodium Dynamics and Tracking Analysis. <i>Methods in Molecular Biology</i> , 2013, 1046, 343-357.	0.4	37
84	Reconstitution of in vivo macrophage-tumor cell pairing and streaming motility on one-dimensional micro-patterned substrates. <i>Intravital</i> , 2012, 1, 77-85.	2.0	50
85	N-WASP-mediated invadopodium formation is involved in intravasation and lung metastasis of mammary tumors. <i>Journal of Cell Science</i> , 2012, 125, 724-734.	1.2	228
86	Correlated Immunohistochemical and Cytological Assays for the Prediction of Hematogenous Dissemination of Breast Cancer. <i>Journal of Histochemistry and Cytochemistry</i> , 2012, 60, 168-173.	1.3	16
87	Quantitative assessment of invasive mena isoforms (Menacalc) as an independent prognostic marker in breast cancer. <i>Breast Cancer Research</i> , 2012, 14, R124.	2.2	40
88	Selective gene-expression profiling of migratory tumor cells in vivo predicts clinical outcome in breast cancer patients. <i>Breast Cancer Research</i> , 2012, 14, R139.	2.2	120
89	Directed cell invasion and migration during metastasis. <i>Current Opinion in Cell Biology</i> , 2012, 24, 277-283.	2.6	391
90	Contribution of CXCL12 secretion to invasion of breast cancer cells. <i>Breast Cancer Research</i> , 2012, 14, R23.	2.2	92

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91	Chemotaxis in cancer. <i>Nature Reviews Cancer</i> , 2011, 11, 573-587.	12.8	785
92	Metastasis: tumor cells becoming MENAcing. <i>Trends in Cell Biology</i> , 2011, 21, 81-90.	3.6	98
93	Setup and use of a two-laser multiphoton microscope for multichannel intravital fluorescence imaging. <i>Nature Protocols</i> , 2011, 6, 1500-1520.	5.5	119
94	Mena invasive (Mena1NV) and Mena11a isoforms play distinct roles in breast cancer cell cohesion and association with TMEM. <i>Clinical and Experimental Metastasis</i> , 2011, 28, 515-527.	1.7	66
95	Mena invasive (Mena1NV) promotes multicellular streaming motility and transendothelial migration in a mouse model of breast cancer. <i>Journal of Cell Science</i> , 2011, 124, 2120-2131.	1.2	163
96	High-Resolution Multiphoton Imaging of Tumors In Vivo. <i>Cold Spring Harbor Protocols</i> , 2011, 2011, pdb.top065904.	0.2	58
97	An EGFR- Src- Arg- Cortactin Pathway Mediates Functional Maturation of Invadopodia and Breast Cancer Cell Invasion. <i>Cancer Research</i> , 2011, 71, 1730-1741.	0.4	236
98	Cortactin phosphorylation regulates cell invasion through a pH-dependent pathway. <i>Journal of Cell Biology</i> , 2011, 195, 903-920.	2.3	181
99	An EMT-Driven Alternative Splicing Program Occurs in Human Breast Cancer and Modulates Cellular Phenotype. <i>PLoS Genetics</i> , 2011, 7, e1002218.	1.5	399
100	Intravital Imaging and Photoswitching in Tumor Invasion and Intravasation Microenvironments. <i>Microscopy Today</i> , 2010, 18, 34-37.	0.2	10
101	Gene Expression Analysis of Macrophages That Facilitate Tumor Invasion Supports a Role for Wnt-Signaling in Mediating Their Activity in Primary Mammary Tumors. <i>Journal of Immunology</i> , 2010, 184, 702-712.	0.4	208
102	In Vivo Imaging in Cancer. <i>Cold Spring Harbor Perspectives in Biology</i> , 2010, 2, a003848-a003848.	2.3	198
103	Mena deficiency delays tumor progression and decreases metastasis in polyoma middle-T transgenic mouse mammary tumors. <i>Breast Cancer Research</i> , 2010, 12, R101.	2.2	70
104	Cancer stem cells from human breast tumors are involved in spontaneous metastases in orthotopic mouse models. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 18115-18120.	3.3	408
105	Tumor Microenvironment of Metastasis in Human Breast Carcinoma: A Potential Prognostic Marker Linked to Hematogenous Dissemination. <i>Clinical Cancer Research</i> , 2009, 15, 2433-2441.	3.2	318
106	Invasion of Human Breast Cancer Cells <i>In vivo</i> Requires Both Paracrine and Autocrine Loops Involving the Colony-Stimulating Factor-1 Receptor. <i>Cancer Research</i> , 2009, 69, 9498-9506.	0.4	188
107	Identification of invasion specific splice variants of the cytoskeletal protein Mena present in mammary tumor cells during invasion <i>in vivo</i> . <i>Clinical and Experimental Metastasis</i> , 2009, 26, 153-159.	1.7	107
108	Intravital imaging of metastatic behavior through a mammary imaging window. <i>Nature Methods</i> , 2008, 5, 1019-1021.	9.0	364

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109	A Mena Invasion Isoform Potentiates EGF-Induced Carcinoma Cell Invasion and Metastasis. <i>Developmental Cell</i> , 2008, 15, 813-828.	3.1	242
110	Direct Visualization of Macrophage-Assisted Tumor Cell Intravasation in Mammary Tumors. <i>Cancer Research</i> , 2007, 67, 2649-2656.	0.4	940
111	Macrophages: Obligate Partners for Tumor Cell Migration, Invasion, and Metastasis. <i>Cell</i> , 2006, 124, 263-266.	13.5	2,377
112	Probing the Microenvironment of Mammary Tumors Using Multiphoton Microscopy. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2006, 11, 151-163.	1.0	118
113	Invadopodia and podosomes in tumor invasion. <i>European Journal of Cell Biology</i> , 2006, 85, 213-218.	1.6	146
114	Epidermal Growth Factor Receptor Overexpression Results in Increased Tumor Cell Motility In vivo Coordinately with Enhanced Intravasation and Metastasis. <i>Cancer Research</i> , 2006, 66, 192-197.	0.4	174
115	How and why does β -actin mRNA target?. <i>Biology of the Cell</i> , 2005, 97, 97-110.	0.7	214
116	Tumor cells caught in the act of invading: their strategy for enhanced cell motility. <i>Trends in Cell Biology</i> , 2005, 15, 138-145.	3.6	248
117	Macrophages Promote the Invasion of Breast Carcinoma Cells via a Colony-Stimulating Factor-1/Epidermal Growth Factor Paracrine Loop. <i>Cancer Research</i> , 2005, 65, 5278-5283.	0.4	660
118	Molecular mechanisms of invadopodium formation. <i>Journal of Cell Biology</i> , 2005, 168, 441-452.	2.3	597
119	THE GREAT ESCAPE: When Cancer Cells Hijack the Genes for Chemotaxis and Motility. <i>Annual Review of Cell and Developmental Biology</i> , 2005, 21, 695-718.	4.0	320
120	A Paracrine Loop between Tumor Cells and Macrophages Is Required for Tumor Cell Migration in Mammary Tumors. <i>Cancer Research</i> , 2004, 64, 7022-7029.	0.4	1,019
121	Gene expression analysis on small numbers of invasive cells collected by chemotaxis from primary mammary tumors of the mouse. <i>BMC Biotechnology</i> , 2003, 3, 13.	1.7	37
122	Intravital imaging of cell movement in tumours. <i>Nature Reviews Cancer</i> , 2003, 3, 921-930.	12.8	842
123	GFP expression in the mammary gland for imaging of mammary tumor cells in transgenic mice. <i>Cancer Research</i> , 2002, 62, 7166-9.	0.4	94
124	Filamins as integrators of cell mechanics and signalling. <i>Nature Reviews Molecular Cell Biology</i> , 2001, 2, 138-145.	16.1	875
125	Actin filaments are severed by both native and recombinant Dictyostelium cofilin but to different extents. <i>Cytoskeleton</i> , 2000, 45, 293-306.	4.4	78
126	Chemoattractant-induced lamellipod extension. , 1998, 43, 433-443.		58

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127	Regulation of Protrusion Shape and Adhesion to the Substratum during Chemotactic Responses of Mammalian Carcinoma Cells. <i>Experimental Cell Research</i> , 1998, 241, 285-299.	1.2	143
128	EGF stimulates lamellipod extension in metastatic mammary adenocarcinoma cells by an actin-dependent mechanism. <i>Clinical and Experimental Metastasis</i> , 1996, 14, 61-72.	1.7	126
129	Chemotaxis of metastatic tumor cells: Clues to mechanisms from the Dictyostelium paradigm. <i>Cancer and Metastasis Reviews</i> , 1992, 11, 55-68.	2.7	48
130	Are all pseudopods created equal?. <i>Cytoskeleton</i> , 1992, 22, 1-6.	4.4	53
131	Molecular Analysis of Amoeboid Chemotaxis. <i>Cancer Investigation</i> , 1990, 8, 659-660.	0.6	0
132	Identification of an actin-binding protein from Dictyostelium as elongation factor 1a. <i>Nature</i> , 1990, 347, 494-496.	13.7	347
133	Actin-Associated proteins in Dictyostelium discoideum. <i>Genesis</i> , 1990, 11, 328-332.	3.3	27
134	Changes in the association of actin-binding proteins with the actin cytoskeleton during chemotactic stimulation of Dictyostelium discoideum. <i>Cytoskeleton</i> , 1989, 13, 57-63.	4.4	56
135	Relationship of pseudopod extension to chemotactic hormone-induced actin polymerization in amoeboid cells. <i>Journal of Cellular Biochemistry</i> , 1988, 37, 285-299.	1.2	151
136	Isolation of an immunoreactive analogue of brain fodrin that is associated with the cell cortex of Dictyostelium amoebae. <i>Cytoskeleton</i> , 1988, 11, 303-317.	4.4	49
137	Fine structure of gels prepared from an actin-binding protein and actin: Comparison to cytoplasmic extracts and cortical cytoplasm in amoeboid cells of Dictyostelium discoideum. <i>Journal of Cellular Biochemistry</i> , 1986, 30, 227-243.	1.2	31
138	Localization of actin in Chlamydomonas using antiactin and NBD-phalloidin. <i>Cell Motility</i> , 1985, 5, 415-430.	1.9	56
139	Isolation of a new actin-binding protein from dictyostelium discoideum. <i>Cell Motility</i> , 1982, 2, 273-285.	1.9	46
140	Chemotaxis of Cancer Cells during Invasion and Metastasis. , 0, , 175-188.		1
141	A Protocol for the Implantation of a Permanent Window for High-Resolution Imaging of the Murine Lung. <i>Protocol Exchange</i> , 0, , .	0.3	4