

Morag Park

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

161
papers

12,991
citations

57
h-index

111
g-index

174
ext. papers

14,607
ext. citations

10.3
avg. IF

5.98
L-index

#	Paper	IF	Citations
161	Met-HER3 crosstalk supports proliferation via MPZL3 in MET-amplified cancer cells.. <i>Cellular and Molecular Life Sciences</i> , 2022 , 79, 178	10.3	0
160	Multi-omics data integration analysis identifies the spliceosome as a key regulator of DNA double-strand break repair.. <i>NAR Cancer</i> , 2022 , 4, zcac013	5.2	0
159	Co-dependency for MET and FGFR1 in basal triple-negative breast cancers. <i>Npj Breast Cancer</i> , 2021 , 7, 36	7.8	4
158	STAT1 potentiates oxidative stress revealing a targetable vulnerability that increases phenformin efficacy in breast cancer. <i>Nature Communications</i> , 2021 , 12, 3299	17.4	5
157	Tumour-associated macrophages drive stromal cell-dependent collagen crosslinking and stiffening to promote breast cancer aggression. <i>Nature Materials</i> , 2021 , 20, 548-559	27	44
156	Targeting Axl favors an antitumorigenic microenvironment that enhances immunotherapy responses by decreasing Hif-1 α levels. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	10
155	SMARCA4/2 loss inhibits chemotherapy-induced apoptosis by restricting IP3R3-mediated Ca flux to mitochondria. <i>Nature Communications</i> , 2021 , 12, 5404	17.4	3
154	Metabolic Flexibility Is a Determinant of Breast Cancer Heterogeneity and Progression. <i>Cancers</i> , 2021 , 13,	6.6	4
153	Invasive growth associated with cold-inducible RNA-binding protein expression drives recurrence of surgically resected brain metastases. <i>Neuro-Oncology</i> , 2021 , 23, 1470-1480	1	10
152	Inferring Copy Number from Triple-Negative Breast Cancer Patient Derived Xenograft scRNAseq Data Using scCNA. <i>Methods in Molecular Biology</i> , 2021 , 2381, 285-303	1.4	
151	Epigenetic Switch-Induced Viral Mimicry Evasion in Chemotherapy-Resistant Breast Cancer. <i>Cancer Discovery</i> , 2020 , 10, 1312-1329	24.4	34
150	Chemogenomic profiling of breast cancer patient-derived xenografts reveals targetable vulnerabilities for difficult-to-treat tumors. <i>Communications Biology</i> , 2020 , 3, 310	6.7	11
149	SMARCB1 loss induces druggable cyclin D1 deficiency via upregulation of MIR17HG in atypical teratoid rhabdoid tumors. <i>Journal of Pathology</i> , 2020 , 252, 77-87	9.4	6
148	ARF6 controls RHOB targeting to endosomes regulating cancer cell invasion. <i>Molecular and Cellular Oncology</i> , 2020 , 7, 1766932	1.2	0
147	Elevated V-ATPase Activity Following PTEN Loss Is Required for Enhanced Oncogenic Signaling in Breast Cancer. <i>Molecular Cancer Research</i> , 2020 , 18, 1477-1490	6.6	4
146	LC3C mediates selective autophagy of the MET RTK, inhibiting cancer cell invasion. <i>Autophagy</i> , 2020 , 16, 959-961	10.2	10
145	Estrogen-related receptors are targetable ROS sensors. <i>Genes and Development</i> , 2020 , 34, 544-559	12.6	27

144	Activation of the pattern recognition receptor NOD1 augments colon cancer metastasis. <i>Protein and Cell</i> , 2020 , 11, 187-201	7.2	16
143	Unraveling Triple-Negative Breast Cancer Tumor Microenvironment Heterogeneity: Towards an Optimized Treatment Approach. <i>Journal of the National Cancer Institute</i> , 2020 , 112, 708-719	9.7	45
142	CD44 Promotes PD-L1 Expression and Its Tumor-Intrinsic Function in Breast and Lung Cancers. <i>Cancer Research</i> , 2020 , 80, 444-457	10.1	38
141	Predicting Relapse in Patients With Triple Negative Breast Cancer (TNBC) Using a Deep-Learning Approach. <i>Frontiers in Physiology</i> , 2020 , 11, 511071	4.6	0
140	GLUT1 inhibition blocks growth of RB1-positive triple negative breast cancer. <i>Nature Communications</i> , 2020 , 11, 4205	17.4	41
139	eIF4A Inhibitors Suppress Cell-Cycle Feedback Response and Acquired Resistance to CDK4/6 Inhibition in Cancer. <i>Molecular Cancer Therapeutics</i> , 2019 , 18, 2158-2170	6.1	14
138	Arf6 regulates RhoB subcellular localization to control cancer cell invasion. <i>Journal of Cell Biology</i> , 2019 , 218, 3812-3826	7.3	11
137	CDK4/6 inhibitors target SMARCA4-determined cyclin D1 deficiency in hypercalcemic small cell carcinoma of the ovary. <i>Nature Communications</i> , 2019 , 10, 558	17.4	42
136	CLIP-170 spatially modulates receptor tyrosine kinase recycling to coordinate cell migration. <i>Traffic</i> , 2019 , 20, 187-201	5.7	3
135	Infiltration of CD8 T cells into tumor cell clusters in triple-negative breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 3678-3687	11.5	54
134	Reduction of Global H3K27me Enhances HER2/ErbB2 Targeted Therapy. <i>Cell Reports</i> , 2019 , 29, 249-257.e8	8.6	12
133	Spatially distinct tumor immune microenvironments stratify triple-negative breast cancers. <i>Journal of Clinical Investigation</i> , 2019 , 129, 1785-1800	15.9	125
132	LC3C-Mediated Autophagy Selectively Regulates the Met RTK and HGF-Stimulated Migration and Invasion. <i>Cell Reports</i> , 2019 , 29, 4053-4068.e6	10.6	19
131	HGF-induced migration depends on the PI(3,4,5)P-binding microexon-spliced variant of the Arf6 exchange factor cytohesin-1. <i>Journal of Cell Biology</i> , 2019 , 218, 285-298	7.3	15
130	Translational control in the tumor microenvironment promotes lung metastasis: Phosphorylation of eIF4E in neutrophils. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E2202-E2209	11.5	47
129	CrosstalkNet: A Visualization Tool for Differential Co-expression Networks and Communities. <i>Cancer Research</i> , 2018 , 78, 2140-2143	10.1	1
128	The Receptor Tyrosine Kinase AXL Is Required at Multiple Steps of the Metastatic Cascade during HER2-Positive Breast Cancer Progression. <i>Cell Reports</i> , 2018 , 23, 1476-1490	10.6	74
127	KIBRA (WWC1) Is a Metastasis Suppressor Gene Affected by Chromosome 5q Loss in Triple-Negative Breast Cancer. <i>Cell Reports</i> , 2018 , 22, 3191-3205	10.6	25

126	Inhibition of the Stromal p38MAPK/MK2 Pathway Limits Breast Cancer Metastases and Chemotherapy-Induced Bone Loss. <i>Cancer Research</i> , 2018 , 78, 5618-5630	10.1	24
125	DZ-2384 has a superior preclinical profile to taxanes for the treatment of triple-negative breast cancer and is synergistic with anti-CTLA-4 immunotherapy. <i>Anti-Cancer Drugs</i> , 2018 , 29, 774-785	2.4	11
124	Dual MAPK Inhibition Is an Effective Therapeutic Strategy for a Subset of Class II BRAF Mutant Melanomas. <i>Clinical Cancer Research</i> , 2018 , 24, 6483-6494	12.9	30
123	Discovery of Stromal Regulatory Networks that Suppress Ras-Sensitized Epithelial Cell Proliferation. <i>Developmental Cell</i> , 2017 , 41, 392-407.e6	10.2	20
122	Lineage Specification from Prostate Progenitor Cells Requires Gata3-Dependent Mitotic Spindle Orientation. <i>Stem Cell Reports</i> , 2017 , 8, 1018-1031	8	12
121	A Targetable EGFR-Dependent Tumor-Initiating Program in Breast Cancer. <i>Cell Reports</i> , 2017 , 21, 1140-1149	14.9	45
120	Simultaneous Targeting of Two Distinct Epitopes on MET Effectively Inhibits MET- and HGF-Driven Tumor Growth by Multiple Mechanisms. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 2780-2791	6.1	16
119	Identification of Interacting Stromal Axes in Triple-Negative Breast Cancer. <i>Cancer Research</i> , 2017 , 77, 4673-4683	10.1	21
118	Expression of DRD2 Is Increased in Human Pancreatic Ductal Adenocarcinoma and Inhibitors Slow Tumor Growth in Mice. <i>Gastroenterology</i> , 2016 , 151, 1218-1231	13.3	78
117	Regulation of Cell Migration and β Integrin Trafficking by the Endosomal Adaptor GGA3. <i>Traffic</i> , 2016 , 17, 670-88	5.7	26
116	Blocking c-Met-mediated PARP1 phosphorylation enhances anti-tumor effects of PARP inhibitors. <i>Nature Medicine</i> , 2016 , 22, 194-201	50.5	141
115	Rab11-FIP1C Is a Critical Negative Regulator in ErbB2-Mediated Mammary Tumor Progression. <i>Cancer Research</i> , 2016 , 76, 2662-74	10.1	23
114	Laser Capture Microdissection as a Tool to Study Tumor Stroma. <i>Methods in Molecular Biology</i> , 2016 , 1458, 13-25	1.4	7
113	5SInositol phosphatase SHIP2 recruits Mena to stabilize invadopodia for cancer cell invasion. <i>Journal of Cell Biology</i> , 2016 , 214, 719-34	7.3	21
112	DENND2B activates Rab13 at the leading edge of migrating cells and promotes metastatic behavior. <i>Journal of Cell Biology</i> , 2015 , 208, 629-48	7.3	56
111	The lysine acetyltransferase activator Brpf1 governs dentate gyrus development through neural stem cells and progenitors. <i>PLoS Genetics</i> , 2015 , 11, e1005034	6	32
110	Deficiency of the chromatin regulator BRPF1 causes abnormal brain development. <i>Journal of Biological Chemistry</i> , 2015 , 290, 7114-29	5.4	33
109	The chromatin regulator Brpf1 regulates embryo development and cell proliferation. <i>Journal of Biological Chemistry</i> , 2015 , 290, 11349-64	5.4	22

108	The Human Adenovirus Type 5 E4orf4 Protein Targets Two Phosphatase Regulators of the Hippo Signaling Pathway. <i>Journal of Virology</i> , 2015 , 89, 8855-70	6.6	8
107	Noncatalytic PTEN missense mutation predisposes to organ-selective cancer development in vivo. <i>Genes and Development</i> , 2015 , 29, 1707-20	12.6	18
106	Loss of PTPN12 Stimulates Progression of ErbB2-Dependent Breast Cancer by Enhancing Cell Survival, Migration, and Epithelial-to-Mesenchymal Transition. <i>Molecular and Cellular Biology</i> , 2015 , 35, 4069-82	4.8	26
105	Extensive rewiring of epithelial-stromal co-expression networks in breast cancer. <i>Genome Biology</i> , 2015 , 16, 128	18.3	31
104	Lyn modulates Claudin-2 expression and is a therapeutic target for breast cancer liver metastasis. <i>Oncotarget</i> , 2015 , 6, 9476-87	3.3	35
103	MS/MS-based strategies for proteomic profiling of invasive cell structures. <i>Proteomics</i> , 2015 , 15, 272-86	4.8	14
102	Abl Kinases Regulate HGF/Met Signaling Required for Epithelial Cell Scattering, Tubulogenesis and Motility. <i>PLoS ONE</i> , 2015 , 10, e0124960	3.7	16
101	p66ShcA promotes breast cancer plasticity by inducing an epithelial-to-mesenchymal transition. <i>Molecular and Cellular Biology</i> , 2014 , 34, 3689-701	4.8	15
100	The prognostic ease and difficulty of invasive breast carcinoma. <i>Cell Reports</i> , 2014 , 9, 129-142	10.6	46
99	Autocrine Activation of the Wnt/ β Catenin Pathway by CUX1 and GLIS1 in Breast Cancers. <i>Biology Open</i> , 2014 , 3, 937-46	2.2	32
98	Breast cancer anti-estrogen resistance 3 inhibits transforming growth factor β /Smad signaling and associates with favorable breast cancer disease outcomes. <i>Breast Cancer Research</i> , 2014 , 16, 476	8.3	15
97	Dynamic reprogramming of signaling upon met inhibition reveals a mechanism of drug resistance in gastric cancer. <i>Science Signaling</i> , 2014 , 7, ra38	8.8	34
96	The ShcA PTB domain functions as a biological sensor of phosphotyrosine signaling during breast cancer progression. <i>Cancer Research</i> , 2013 , 73, 4521-32	10.1	12
95	Ets2 in tumor fibroblasts promotes angiogenesis in breast cancer. <i>PLoS ONE</i> , 2013 , 8, e71533	3.7	29
94	Met synergizes with p53 loss to induce mammary tumors that possess features of claudin-low breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, E1301-10	11.5	58
93	Rac-specific guanine nucleotide exchange factor DOCK1 is a critical regulator of HER2-mediated breast cancer metastasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 7434-9	11.5	73
92	Dynamics of receptor trafficking in tumorigenicity. <i>Trends in Cell Biology</i> , 2012 , 22, 231-40	18.3	46
91	Gene-expression profiling of microdissected breast cancer microvasculature identifies distinct tumor vascular subtypes. <i>Breast Cancer Research</i> , 2012 , 14, R120	8.3	29

90	ABCC5 supports osteoclast formation and promotes breast cancer metastasis to bone. <i>Breast Cancer Research</i> , 2012 , 14, R149	8.3	31
89	VEGF inhibits tumor cell invasion and mesenchymal transition through a MET/VEGFR2 complex. <i>Cancer Cell</i> , 2012 , 22, 21-35	24.3	423
88	Met receptor tyrosine kinase signals through a cortactin-Gab1 scaffold complex, to mediate invadopodia. <i>Journal of Cell Science</i> , 2012 , 125, 2940-53	5.3	52
87	Models of crk adaptor proteins in cancer. <i>Genes and Cancer</i> , 2012 , 3, 341-52	2.9	42
86	Hypoxia promotes ligand-independent EGF receptor signaling via hypoxia-inducible factor-mediated upregulation of caveolin-1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 4892-7	11.5	101
85	Met kinase-dependent loss of the E3 ligase Cbl in gastric cancer. <i>Journal of Biological Chemistry</i> , 2012 , 287, 8048-59	5.4	24
84	Accumulation of multipotent progenitors with a basal differentiation bias during aging of human mammary epithelia. <i>Cancer Research</i> , 2012 , 72, 3687-701	10.1	69
83	GGA3 functions as a switch to promote Met receptor recycling, essential for sustained ERK and cell migration. <i>Developmental Cell</i> , 2011 , 20, 751-63	10.2	106
82	Stromal retinoic acid receptor beta promotes mammary gland tumorigenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 774-9	11.5	30
81	Protein-tyrosine phosphatase 1B modulates early endosome fusion and trafficking of Met and epidermal growth factor receptors. <i>Journal of Biological Chemistry</i> , 2011 , 286, 45000-13	5.4	25
80	Breast cancer - one term, many entities??. <i>Journal of Clinical Investigation</i> , 2011 , 121, 3789-96	15.9	152
79	ADAM10 releases a soluble form of the GPNMB/Osteoactivin extracellular domain with angiogenic properties. <i>PLoS ONE</i> , 2010 , 5, e12093	3.7	119
78	In silico ascription of gene expression differences to tumor and stromal cells in a model to study impact on breast cancer outcome. <i>PLoS ONE</i> , 2010 , 5, e14002	3.7	20
77	Receptor tyrosine kinase signaling favors a protumorigenic state in breast cancer cells by inhibiting the adaptive immune response. <i>Cancer Research</i> , 2010 , 70, 7776-87	10.1	22
76	Dorsal ruffle microdomains potentiate Met receptor tyrosine kinase signaling and down-regulation. <i>Journal of Biological Chemistry</i> , 2010 , 285, 24956-67	5.4	40
75	Glycoprotein nonmetastatic B is an independent prognostic indicator of recurrence and a novel therapeutic target in breast cancer. <i>Clinical Cancer Research</i> , 2010 , 16, 2147-56	12.9	142
74	The Gab1 scaffold regulates RTK-dependent dorsal ruffle formation through the adaptor Nck. <i>Journal of Cell Science</i> , 2010 , 123, 1306-19	5.3	32
73	PTP1B targets the endosomal sorting machinery: dephosphorylation of regulatory sites on the endosomal sorting complex required for transport component STAM2. <i>Journal of Biological Chemistry</i> , 2010 , 285, 23899-907	5.4	40

72	Overexpression of the protein tyrosine phosphatase PRL-2 correlates with breast tumor formation and progression. <i>Cancer Research</i> , 2010 , 70, 8959-67	10.1	52
71	The Met receptor tyrosine kinase and basal breast cancer. <i>Cell Cycle</i> , 2010 , 9, 1043-50	4.7	24
70	miR-378(*) mediates metabolic shift in breast cancer cells via the PGC-1/ERR α transcriptional pathway. <i>Cell Metabolism</i> , 2010 , 12, 352-361	24.6	219
69	CrkII transgene induces atypical mammary gland development and tumorigenesis. <i>American Journal of Pathology</i> , 2010 , 176, 446-60	5.8	20
68	p110 CUX1 homeodomain protein stimulates cell migration and invasion in part through a regulatory cascade culminating in the repression of E-cadherin and occludin. <i>Journal of Biological Chemistry</i> , 2009 , 284, 27701-11	5.4	42
67	Genome-wide identification of direct target genes implicates estrogen-related receptor alpha as a determinant of breast cancer heterogeneity. <i>Cancer Research</i> , 2009 , 69, 6149-57	10.1	128
66	Breakdown of endocytosis in the oncogenic activation of receptor tyrosine kinases. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2009 , 296, E973-84	6	67
65	Distinct recruitment of Eps15 via its coiled-coil domain is required for efficient down-regulation of the met receptor tyrosine kinase. <i>Journal of Biological Chemistry</i> , 2009 , 284, 8382-94	5.4	24
64	Pak4, a novel Gab1 binding partner, modulates cell migration and invasion by the Met receptor. <i>Molecular and Cellular Biology</i> , 2009 , 29, 3018-32	4.8	66
63	Crosstalk in Met receptor oncogenesis. <i>Trends in Cell Biology</i> , 2009 , 19, 542-51	18.3	161
62	Pten in stromal fibroblasts suppresses mammary epithelial tumours. <i>Nature</i> , 2009 , 461, 1084-91	50.4	413
61	Regulation of endocytosis via the oxygen-sensing pathway. <i>Nature Medicine</i> , 2009 , 15, 319-24	50.5	158
60	Met induces mammary tumors with diverse histologies and is associated with poor outcome and human basal breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 12903-8	11.5	174
59	Stromal gene expression predicts clinical outcome in breast cancer. <i>Nature Medicine</i> , 2008 , 14, 518-27	50.5	1297
58	Regulation of the Met receptor-tyrosine kinase by the protein-tyrosine phosphatase 1B and T-cell phosphatase. <i>Journal of Biological Chemistry</i> , 2008 , 283, 34374-83	5.4	78
57	Gab2 requires membrane targeting and the Met binding motif to promote lamellipodia, cell scatter, and epithelial morphogenesis downstream from the Met receptor. <i>Journal of Cellular Physiology</i> , 2008 , 214, 694-705	7	11
56	Structural basis of ubiquitin recognition by the ubiquitin-associated (UBA) domain of the ubiquitin ligase EDD. <i>Journal of Biological Chemistry</i> , 2007 , 282, 35787-95	5.4	44
55	Structural basis for UBA-mediated dimerization of c-Cbl ubiquitin ligase. <i>Journal of Biological Chemistry</i> , 2007 , 282, 27547-27555	5.4	33

54	Structural basis for ubiquitin-mediated dimerization and activation of the ubiquitin protein ligase Cbl-b. <i>Molecular Cell</i> , 2007 , 27, 474-85	17.6	85
53	Oncogenic Met receptor induces cell-cycle progression in <i>Xenopus</i> oocytes independent of direct Grb2 and Shc binding or Mos synthesis, but requires phosphatidylinositol 3-kinase and Raf signaling. <i>Journal of Cellular Physiology</i> , 2006 , 207, 271-85	7	7
52	Protein-tyrosine phosphatase 1B deficiency protects against Fas-induced hepatic failure. <i>Journal of Biological Chemistry</i> , 2006 , 281, 221-8	5.4	57
51	Gene expression signatures of morphologically normal breast tissue identify basal-like tumors. <i>Breast Cancer Research</i> , 2006 , 8, R58	8.3	107
50	The c-Src tyrosine kinase associates with the catalytic domain of ErbB-2: implications for ErbB-2 mediated signaling and transformation. <i>Oncogene</i> , 2005 , 24, 7599-607	9.2	61
49	Met/Hepatocyte growth factor receptor ubiquitination suppresses transformation and is required for Hrs phosphorylation. <i>Molecular and Cellular Biology</i> , 2005 , 25, 9632-45	4.8	143
48	Interaction of CagA with Crk plays an important role in <i>Helicobacter pylori</i> -induced loss of gastric epithelial cell adhesion. <i>Journal of Experimental Medicine</i> , 2005 , 202, 1235-47	16.6	179
47	HGF converts ErbB2/Neu epithelial morphogenesis to cell invasion. <i>Molecular Biology of the Cell</i> , 2005 , 16, 550-61	3.5	101
46	Pc2-mediated sumoylation of Smad-interacting protein 1 attenuates transcriptional repression of E-cadherin. <i>Journal of Biological Chemistry</i> , 2005 , 280, 35477-89	5.4	114
45	CrkI and CrkII function as key signaling integrators for migration and invasion of cancer cells. <i>Molecular Cancer Research</i> , 2005 , 3, 183-94	6.6	62
44	The Shc adaptor protein is critical for VEGF induction by Met/HGF and ErbB2 receptors and for early onset of tumor angiogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 2345-50	11.5	64
43	A conserved DpYR motif in the juxtamembrane domain of the Met receptor family forms an atypical c-Cbl/Cbl-b tyrosine kinase binding domain binding site required for suppression of oncogenic activation. <i>Journal of Biological Chemistry</i> , 2004 , 279, 29565-71	5.4	85
42	Insights into function of PSI domains from structure of the Met receptor PSI domain. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 321, 234-40	3.4	33
41	Grb2-independent recruitment of Gab1 requires the C-terminal lobe and structural integrity of the Met receptor kinase domain. <i>Journal of Biological Chemistry</i> , 2003 , 278, 30083-90	5.4	40
40	Hepatocyte growth factor receptor tyrosine kinase met is a substrate of the receptor protein-tyrosine phosphatase DEP-1. <i>Journal of Biological Chemistry</i> , 2003 , 278, 5728-35	5.4	133
39	Escape from Cbl-mediated downregulation: a recurrent theme for oncogenic deregulation of receptor tyrosine kinases. <i>Cancer Cell</i> , 2003 , 3, 519-23	24.3	195
38	Membrane targeting of Grb2-associated binder-1 (Gab1) scaffolding protein through Src myristoylation sequence substitutes for Gab1 pleckstrin homology domain and switches an epidermal growth factor response to an invasive morphogenic program. <i>Molecular Biology of the Cell</i> , 2003 , 14, 1691-708	3.5	29
37	ARF1 and ARF6 are dispensable for Crk-dependent epithelial-mesenchymal-like transitions. <i>Anticancer Research</i> , 2003 , 23, 2085-92	2.3	2

36	Distinct recruitment and function of Gab1 and Gab2 in Met receptor-mediated epithelial morphogenesis. <i>Molecular Biology of the Cell</i> , 2002 , 13, 2132-46	3.5	50
35	Use of signal specific receptor tyrosine kinase oncoproteins reveals that pathways downstream from Grb2 or Shc are sufficient for cell transformation and metastasis. <i>Oncogene</i> , 2002 , 21, 1800-11	9.2	53
34	Crk synergizes with epidermal growth factor for epithelial invasion and morphogenesis and is required for the met morphogenic program. <i>Journal of Biological Chemistry</i> , 2002 , 277, 37904-11	5.4	41
33	Crk adapter proteins promote an epithelial-mesenchymal-like transition and are required for HGF-mediated cell spreading and breakdown of epithelial adherens junctions. <i>Molecular Biology of the Cell</i> , 2002 , 13, 1449-61	3.5	114
32	Distinct tyrosine autophosphorylation sites mediate induction of epithelial mesenchymal like transition by an activated ErbB-2/Neu receptor. <i>Oncogene</i> , 2001 , 20, 788-99	9.2	53
31	Mutation of the c-Cbl TKB domain binding site on the Met receptor tyrosine kinase converts it into a transforming protein. <i>Molecular Cell</i> , 2001 , 8, 995-1004	17.6	348
30	A switch from p130Cas/Crk to Gab1/Crk signaling correlates with anchorage independent growth and JNK activation in cells transformed by the Met receptor oncoprotein. <i>Oncogene</i> , 2000 , 19, 5973-81	9.2	52
29	The tyrosine phosphatase SHP-2 is required for sustained activation of extracellular signal-regulated kinase and epithelial morphogenesis downstream from the met receptor tyrosine kinase. <i>Molecular and Cellular Biology</i> , 2000 , 20, 8513-25	4.8	236
28	Activation of cdc42, rac, PAK, and rho-kinase in response to hepatocyte growth factor differentially regulates epithelial cell colony spreading and dissociation. <i>Molecular Biology of the Cell</i> , 2000 , 11, 1709-25	2.5	242
27	Identification of an atypical Grb2 carboxyl-terminal SH3 domain binding site in Gab docking proteins reveals Grb2-dependent and -independent recruitment of Gab1 to receptor tyrosine kinases. <i>Journal of Biological Chemistry</i> , 2000 , 275, 31536-45	5.4	145
26	InIB-dependent internalization of Listeria is mediated by the Met receptor tyrosine kinase. <i>Cell</i> , 2000 , 103, 501-10	56.2	410
25	Molecular mechanism for the Shp-2 tyrosine phosphatase function in promoting growth factor stimulation of Erk activity. <i>Molecular and Cellular Biology</i> , 2000 , 20, 1526-36	4.8	185
24	Enhanced Transformation by a Plasma Membrane-Associated Met Oncoprotein: Activation of a Phosphoinositide 3?-Kinase-Dependent Autocrine Loop Involving Hyaluronic Acid and CD44. <i>Molecular and Cellular Biology</i> , 2000 , 20, 3482-3496	4.8	
23	A conserved inositol phospholipid binding site within the pleckstrin homology domain of the Gab1 docking protein is required for epithelial morphogenesis. <i>Journal of Biological Chemistry</i> , 1999 , 274, 31719-26	5.4	69
22	Refined mapping of the region of loss of heterozygosity on the long arm of chromosome 7 in human breast cancer defines the location of a second tumor suppressor gene at 7q22 in the region of the CUTL1 gene. <i>Oncogene</i> , 1999 , 18, 2015-21	9.2	46
21	The Gab1 PH domain is required for localization of Gab1 at sites of cell-cell contact and epithelial morphogenesis downstream from the met receptor tyrosine kinase. <i>Molecular and Cellular Biology</i> , 1999 , 19, 1784-99	4.8	175
20	Intron-exon structure of the MET gene and cloning of an alternatively-spliced Met isoform reveals frequent exon-skipping of a single large internal exon. <i>Oncogene</i> , 1998 , 16, 833-42	9.2	23
19	Autocrine hepatocyte growth factor provides a local mechanism for promoting axonal growth. <i>Journal of Neuroscience</i> , 1998 , 18, 8369-81	6.6	75

18	Efficient cellular transformation by the Met oncoprotein requires a functional Grb2 binding site and correlates with phosphorylation of the Grb2-associated proteins, Cbl and Gab1. <i>Journal of Biological Chemistry</i> , 1997 , 272, 20167-72	5.4	102
17	Association of the multisubstrate docking protein Gab1 with the hepatocyte growth factor receptor requires a functional Grb2 binding site involving tyrosine 1356. <i>Journal of Biological Chemistry</i> , 1997 , 272, 20811-9	5.4	139
16	Differential requirement of Grb2 and PI3-kinase in HGF/SF-induced cell motility and tubulogenesis. <i>Journal of Cellular Physiology</i> , 1997 , 173, 196-201	7	62
15	Expression of scatter factor and c-met receptor in benign and malignant breast tissue. <i>Cancer</i> , 1997 , 79, 749-60	6.4	128
14	Branching tubulogenesis but not scatter of madin-darby canine kidney cells requires a functional Grb2 binding site in the Met receptor tyrosine kinase. <i>Journal of Biological Chemistry</i> , 1996 , 271, 22211-7	5.4	66
13	Pathways downstream of Shc and Grb2 are required for cell transformation by the tpr-Met oncoprotein. <i>Journal of Biological Chemistry</i> , 1996 , 271, 13116-22	5.4	109
12	Hepatocyte growth factor-induced scatter of Madin-Darby canine kidney cells requires phosphatidylinositol 3-kinase. <i>Journal of Biological Chemistry</i> , 1995 , 270, 27780-7	5.4	202
11	Breast carcinoma: a collective disorder. <i>Breast Cancer Research and Treatment</i> , 1994 , 31, 203-15	4.4	18
10	Involvement of hepatocyte growth factor in kidney development. <i>Developmental Biology</i> , 1994 , 163, 525-9	3.1	184
9	Oncogenic activation of tyrosine kinases. <i>Current Opinion in Genetics and Development</i> , 1994 , 4, 15-24	4.9	116
8	Expression of the met/hepatocyte growth factor/scatter factor receptor and its ligand during differentiation of murine P19 embryonal carcinoma cells. <i>Developmental Biology</i> , 1993 , 157, 308-20	3.1	25
7	Three additional DNA polymorphisms in the met gene and D7S8 locus: use in prenatal diagnosis of cystic fibrosis. <i>Journal of Pediatrics</i> , 1987 , 111, 490-5	3.6	28
6	Mechanism of met oncogene activation. <i>Cell</i> , 1986 , 45, 895-904	56.2	477
5	The human met oncogene is related to the tyrosine kinase oncogenes. <i>Nature</i> , 1985 , 318, 385-8	50.4	274
4	Identification in several human myeloid leukemias or cell lines of a DNA rearrangement next to the c-mos 3'Send. <i>FEBS Letters</i> , 1985 , 189, 97-101	3.8	5
3	Molecular cloning of a new transforming gene from a chemically transformed human cell line. <i>Nature</i> , 1984 , 311, 29-33	50.4	831
2	Inflammation promotes tumor aggression by stimulating stromal cell-dependent collagen crosslinking and stromal stiffening		4
1	Identification of stromal genes differentially expressed in lobular breast cancer highlights role for pregnancy-associated-plasma protein-A		1

