

Nabeel Bardeesy

List of Publications by Year in descending order

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Version: 2024-02-01

98
papers

20,612
citations

36203

51
h-index

35952

97
g-index

103
all docs

103
docs citations

103
times ranked

31771
citing authors

#	ARTICLE	IF	CITATIONS
1	Pancreatic Adenocarcinoma. <i>New England Journal of Medicine</i> , 2014, 371, 1039-1049.	13.9	1,821
2	Glutamine supports pancreatic cancer growth through a KRAS-regulated metabolic pathway. <i>Nature</i> , 2013, 496, 101-105.	13.7	1,562
3	Integrated Genomic Characterization of Pancreatic Ductal Adenocarcinoma. <i>Cancer Cell</i> , 2017, 32, 185-203.e13.	7.7	1,428
4	Pancreatic cancer biology and genetics. <i>Nature Reviews Cancer</i> , 2002, 2, 897-909.	12.8	1,029
5	The LKB1 tumor suppressor negatively regulates mTOR signaling. <i>Cancer Cell</i> , 2004, 6, 91-99.	7.7	956
6	Activated Kras and Ink4a/Arf deficiency cooperate to produce metastatic pancreatic ductal adenocarcinoma. <i>Genes and Development</i> , 2003, 17, 3112-3126.	2.7	912
7	LKB1 modulates lung cancer differentiation and metastasis. <i>Nature</i> , 2007, 448, 807-810.	13.7	907
8	Mst1 and Mst2 Maintain Hepatocyte Quiescence and Suppress Hepatocellular Carcinoma Development through Inactivation of the Yap1 Oncogene. <i>Cancer Cell</i> , 2009, 16, 425-438.	7.7	809
9	Transcriptional control of autophagy-lysosome function drives pancreatic cancer metabolism. <i>Nature</i> , 2015, 524, 361-365.	13.7	624
10	Smad4 is dispensable for normal pancreas development yet critical in progression and tumor biology of pancreas cancer. <i>Genes and Development</i> , 2006, 20, 3130-3146.	2.7	562
11	Both p16Ink4a and the p19Arf-p53 pathway constrain progression of pancreatic adenocarcinoma in the mouse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 5947-5952.	3.3	537
12	TGF- β 2 Tumor Suppression through a Lethal EMT. <i>Cell</i> , 2016, 164, 1015-1030.	13.5	488
13	Single-Cell RNA Sequencing Identifies Extracellular Matrix Gene Expression by Pancreatic Circulating Tumor Cells. <i>Cell Reports</i> , 2014, 8, 1905-1918.	2.9	449
14	Stromal response to Hedgehog signaling restrains pancreatic cancer progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E3091-100.	3.3	421
15	Integrative Genomic Analysis of Cholangiocarcinoma Identifies Distinct IDH-Mutant Molecular Profiles. <i>Cell Reports</i> , 2017, 18, 2780-2794.	2.9	416
16	<i>Kras</i> G12D and <i>p53</i> Mutation Cause Primary Intrahepatic Cholangiocarcinoma. <i>Cancer Research</i> , 2012, 72, 1557-1567.	0.4	405
17	Loss of the Lkb1 tumour suppressor provokes intestinal polyposis but resistance to transformation. <i>Nature</i> , 2002, 419, 162-167.	13.7	390
18	Polyclonal Secondary <i>FGFR2</i> Mutations Drive Acquired Resistance to FGFR Inhibition in Patients with <i>FGFR2</i> Fusion-Positive Cholangiocarcinoma. <i>Cancer Discovery</i> , 2017, 7, 252-263.	7.7	384

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19	Mutant IDH inhibits HNF-4 α to block hepatocyte differentiation and promote biliary cancer. <i>Nature</i> , 2014, 513, 110-114.	13.7	367
20	The Lkb1 metabolic sensor maintains haematopoietic stem cell survival. <i>Nature</i> , 2010, 468, 659-663.	13.7	346
21	Epidermal growth factor receptor inhibition attenuates liver fibrosis and development of hepatocellular carcinoma. <i>Hepatology</i> , 2014, 59, 1577-1590.	3.6	290
22	DCLK1 Marks a Morphologically Distinct Subpopulation of Cells With Stem Cell Properties in Preinvasive Pancreatic Cancer. <i>Gastroenterology</i> , 2014, 146, 245-256.	0.6	277
23	Enhancing Hematopoietic Stem Cell Transplantation Efficacy by Mitigating Oxygen Shock. <i>Cell</i> , 2015, 161, 1553-1565.	13.5	273
24	TAS-120 Overcomes Resistance to ATP-Competitive FGFR Inhibitors in Patients with FGFR2 Fusion-Positive Intrahepatic Cholangiocarcinoma. <i>Cancer Discovery</i> , 2019, 9, 1064-1079.	7.7	254
25	LKB1 loss links serine metabolism to DNA methylation and tumorigenesis. <i>Nature</i> , 2016, 539, 390-395.	13.7	248
26	Dual Programmed Death Receptor-1 and Vascular Endothelial Growth Factor Receptor-2 Blockade Promotes Vascular Normalization and Enhances Antitumor Immune Responses in Hepatocellular Carcinoma. <i>Hepatology</i> , 2020, 71, 1247-1261.	3.6	247
27	Energy Stress Regulates Hippo-YAP Signaling Involving AMPK-Mediated Regulation of Angiotensin-like 1 Protein. <i>Cell Reports</i> , 2014, 9, 495-503.	2.9	244
28	SIRT6 Suppresses Pancreatic Cancer through Control of Lin28b. <i>Cell</i> , 2016, 165, 1401-1415.	13.5	227
29	Integrative Genomic and Proteomic Analyses Identify Targets for Lkb1-Deficient Metastatic Lung Tumors. <i>Cancer Cell</i> , 2010, 17, 547-559.	7.7	215
30	YAP Inhibition Restores Hepatocyte Differentiation in Advanced HCC, Leading to Tumor Regression. <i>Cell Reports</i> , 2015, 10, 1692-1707.	2.9	213
31	Molecular Pathogenesis and Targeted Therapies for Intrahepatic Cholangiocarcinoma. <i>Clinical Cancer Research</i> , 2016, 22, 291-300.	3.2	185
32	HCV-Induced Epigenetic Changes Associated With Liver Cancer Risk Persist After Sustained Virologic Response. <i>Gastroenterology</i> , 2019, 156, 2313-2329.e7.	0.6	184
33	Pathogenesis and prevention of hepatitis C virus-induced hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2014, 61, S79-S90.	1.8	181
34	Pancreatic Cancer Metabolism: Breaking It Down to Build It Back Up. <i>Cancer Discovery</i> , 2015, 5, 1247-1261.	7.7	178
35	PD-L1 and HLA Class I Antigen Expression and Clinical Course of the Disease in Intrahepatic Cholangiocarcinoma. <i>Clinical Cancer Research</i> , 2016, 22, 470-478.	3.2	168
36	Isocitrate Dehydrogenase Mutations Confer Dasatinib Hypersensitivity and SRC Dependence in Intrahepatic Cholangiocarcinoma. <i>Cancer Discovery</i> , 2016, 6, 727-739.	7.7	126

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37	Mutant GNAS drives pancreatic tumorigenesis by inducing PKA-mediated SIK suppression and reprogramming lipid metabolism. <i>Nature Cell Biology</i> , 2018, 20, 811-822.	4.6	124
38	Combined MEK and PI3K Inhibition in a Mouse Model of Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2015, 21, 396-404.	3.2	121
39	Altered exocrine function can drive adipose wasting in early pancreatic cancer. <i>Nature</i> , 2018, 558, 600-604.	13.7	114
40	Prognosis and Clinicopathologic Features of Patients With Advanced Stage Isocitrate Dehydrogenase (IDH) Mutant and IDH Wild-Type Intrahepatic Cholangiocarcinoma. <i>Oncologist</i> , 2015, 20, 1019-1027.	1.9	112
41	CDK4/6 and IGF1 Receptor Inhibitors Synergize to Suppress the Growth of p16INK4A-Deficient Pancreatic Cancers. <i>Cancer Research</i> , 2014, 74, 3947-3958.	0.4	107
42	mTORC1 Activation Blocks BrafV600E-Induced Growth Arrest but Is Insufficient for Melanoma Formation. <i>Cancer Cell</i> , 2015, 27, 41-56.	7.7	106
43	Diversity of Precursor Lesions For Pancreatic Cancer: The Genetics and Biology of Intraductal Papillary Mucinous Neoplasm. <i>Clinical and Translational Gastroenterology</i> , 2017, 8, e86.	1.3	89
44	The Presence of Interleukin-13 at Pancreatic ADM/PanIN Lesions Alters Macrophage Populations and Mediates Pancreatic Tumorigenesis. <i>Cell Reports</i> , 2017, 19, 1322-1333.	2.9	87
45	Lkb1 inactivation drives lung cancer lineage switching governed by Polycomb Repressive Complex 2. <i>Nature Communications</i> , 2017, 8, 14922.	5.8	80
46	<i>Kras</i> and <i>Tp53</i> Mutations Cause Cholangiocyte- and Hepatocyte-Derived Cholangiocarcinoma. <i>Cancer Research</i> , 2018, 78, 4445-4451.	0.4	79
47	Proteomic analysis of pRb loss highlights a signature of decreased mitochondrial oxidative phosphorylation. <i>Genes and Development</i> , 2015, 29, 1875-1889.	2.7	76
48	ULK1 inhibition overcomes compromised antigen presentation and restores antitumor immunity in LKB1-mutant lung cancer. <i>Nature Cancer</i> , 2021, 2, 503-514.	5.7	72
49	Role of the SIK2-p35-PJA2 complex in pancreatic Î²-cell functional compensation. <i>Nature Cell Biology</i> , 2014, 16, 234-244.	4.6	71
50	Transcriptional control of subtype switching ensures adaptation and growth of pancreatic cancer. <i>ELife</i> , 2019, 8, .	2.8	66
51	mTORC2 Signaling Drives the Development and Progression of Pancreatic Cancer. <i>Cancer Research</i> , 2016, 76, 6911-6923.	0.4	63
52	Orthotopic and heterotopic murine models of pancreatic cancer and their different responses to FOLFIRINOX chemotherapy. <i>DMM Disease Models and Mechanisms</i> , 2018, 11, .	1.2	60
53	Therapeutically reprogrammed nutrient signalling enhances nanoparticulate albumin bound drug uptake and efficacy in KRAS-mutant cancer. <i>Nature Nanotechnology</i> , 2021, 16, 830-839.	15.6	55
54	Mutant IDH Inhibits IFNÎ³-TET2 Signaling to Promote Immuno-evasion and Tumor Maintenance in Cholangiocarcinoma. <i>Cancer Discovery</i> , 2022, 12, 812-835.	7.7	55

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55	Cellular senescence and protein degradation. <i>Cell Cycle</i> , 2014, 13, 1840-1858.	1.3	54
56	Tumor engraftment in patient-derived xenografts of pancreatic ductal adenocarcinoma is associated with adverse clinicopathological features and poor survival. <i>PLoS ONE</i> , 2017, 12, e0182855.	1.1	51
57	<i>FGFR2</i> Extracellular Domain In-Frame Deletions Are Therapeutically Targetable Genomic Alterations That Function as Oncogenic Drivers in Cholangiocarcinoma. <i>Cancer Discovery</i> , 2021, 11, 2488-2505.	7.7	46
58	The WTX Tumor Suppressor Regulates Mesenchymal Progenitor Cell Fate Specification. <i>Developmental Cell</i> , 2011, 20, 583-596.	3.1	44
59	Loss of Liver Kinase B1 (LKB1) in Beta Cells Enhances Glucose-stimulated Insulin Secretion Despite Profound Mitochondrial Defects. <i>Journal of Biological Chemistry</i> , 2015, 290, 20934-20946.	1.6	36
60	Circumventing senescence is associated with stem cell properties and metformin sensitivity. <i>Aging Cell</i> , 2019, 18, e12889.	3.0	35
61	Placental growth factor promotes tumour desmoplasia and treatment resistance in intrahepatic cholangiocarcinoma. <i>Gut</i> , 2022, 71, 185-193.	6.1	34
62	EGFR Inhibition Potentiates FGFR Inhibitor Therapy and Overcomes Resistance in FGFR2 Fusion-Positive Cholangiocarcinoma. <i>Cancer Discovery</i> , 2022, 12, 1378-1395.	7.7	33
63	IDH mutations in liver cell plasticity and biliary cancer. <i>Cell Cycle</i> , 2014, 13, 3176-3182.	1.3	30
64	REDD1 loss reprograms lipid metabolism to drive progression of <i>RAS</i> mutant tumors. <i>Genes and Development</i> , 2020, 34, 751-766.	2.7	30
65	Bmi1 is required for the initiation of pancreatic cancer through an Ink4a-independent mechanism. <i>Carcinogenesis</i> , 2015, 36, 730-738.	1.3	29
66	Fibrotic Response to Neoadjuvant Therapy Predicts Survival in Pancreatic Cancer and Is Measurable with Collagen-Targeted Molecular MRI. <i>Clinical Cancer Research</i> , 2020, 26, 5007-5018.	3.2	29
67	RAS unplugged: Negative feedback and oncogene-induced senescence. <i>Cancer Cell</i> , 2006, 10, 451-453.	7.7	28
68	Loss of Smad4 promotes aggressive lung cancer metastasis by de-repression of PAK3 via miRNA regulation. <i>Nature Communications</i> , 2021, 12, 4853.	5.8	27
69	Discovery of a Potent Degradar for Fibroblast Growth Factor Receptor 1/2. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 15905-15911.	7.2	25
70	A human liver cell-based system modeling a clinical prognostic liver signature for therapeutic discovery. <i>Nature Communications</i> , 2021, 12, 5525.	5.8	21
71	Biology of IDH mutant cholangiocarcinoma. <i>Hepatology</i> , 2022, 75, 1322-1337.	3.6	20
72	AMPK-Mediated Lysosome Biogenesis in Lung Cancer Growth. <i>Cell Metabolism</i> , 2019, 29, 238-240.	7.2	16

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73	The LKB1 Tumor Suppressor as a Biomarker in Mouse and Human Tissues. <i>PLoS ONE</i> , 2013, 8, e73449.	1.1	14
74	Biliary Tract Cancers: Finding Better Ways to Lump and Split. <i>Journal of Clinical Oncology</i> , 2015, 33, 2588-2590.	0.8	14
75	Molecular and morphological changes induced by ivosidenib correlate with efficacy in mutant-IDH1 cholangiocarcinoma. <i>Future Oncology</i> , 2021, 17, 2057-2074.	1.1	14
76	Intra-pancreatic Distal Bile Duct Carcinoma is Morphologically, Genetically, and Clinically Distinct from Pancreatic Ductal Adenocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2016, 20, 953-959.	0.9	12
77	LKB1 specifies neural crest cell fates through pyruvate-alanine cycling. <i>Science Advances</i> , 2019, 5, eaau5106.	4.7	12
78	Reprogramming Enhancers to Drive Metastasis. <i>Cell</i> , 2017, 170, 823-825.	13.5	10
79	ISL2 is a putative tumor suppressor whose epigenetic silencing reprograms the metabolism of pancreatic cancer. <i>Developmental Cell</i> , 2022, 57, 1331-1346.e9.	3.1	9
80	Multiomic analysis of microRNA-mediated regulation reveals a proliferative axis involving miR-10b in fibrolamellar carcinoma. <i>JCI Insight</i> , 2022, 7, .	2.3	9
81	STK38L kinase ablation promotes loss of cell viability in a subset of KRAS-dependent pancreatic cancer cell lines. <i>Oncotarget</i> , 2017, 8, 78556-78572.	0.8	8
82	EGFR Pathway Links Amino Acid Levels and Induction of Macropinocytosis. <i>Developmental Cell</i> , 2019, 50, 261-263.	3.1	7
83	No Cell Left Unturned: Intraductal Papillary Mucinous Neoplasm Heterogeneity. <i>Clinical Cancer Research</i> , 2019, 25, 2027-2029.	3.2	7
84	NRF2: Translating the Redox Code. <i>Trends in Molecular Medicine</i> , 2016, 22, 829-831.	3.5	6
85	<p>Road map for fibrolamellar carcinoma: progress and goals of a diversified approach</p>. <i>Journal of Hepatocellular Carcinoma</i> , 2019, Volume 6, 41-48.	1.8	5
86	Discovery of a Potent Degradar for Fibroblast Growth Factor Receptor 1/2. <i>Angewandte Chemie</i> , 2021, 133, 16041-16047.	1.6	5
87	Oncogenic Kras-Mediated Cytokine CCL15 Regulates Pancreatic Cancer Cell Migration and Invasion through ROS. <i>Cancers</i> , 2022, 14, 2153.	1.7	5
88	Gene signatures from pancreatic cancer tumor and stromal cells predict disease outcome. <i>Nature Genetics</i> , 2015, 47, 1102-1103.	9.4	4
89	Quasimesenchymal phenotype predicts systemic metastasis in pancreatic ductal adenocarcinoma. <i>Modern Pathology</i> , 2019, 32, 844-854.	2.9	4
90	Nuclear GSK-3 ^Î and Oncogenic KRas Lead to the Retention of Pancreatic Ductal Progenitor Cells Phenotypically Similar to Those Seen in IPMN. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, .	1.8	4

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91	A Cell Size Theory of Aging. <i>Developmental Cell</i> , 2018, 45, 665-666.	3.1	3
92	Effect of molecular genotyping to predict outcomes in patients with metastatic pancreatic cancer.. <i>Journal of Clinical Oncology</i> , 2014, 32, 4128-4128.	0.8	3
93	Activity of KIN-3248, a next-generation pan-FGFR inhibitor, against acquired FGFR-gatekeeper and molecular-brake drug resistance mutations.. <i>Journal of Clinical Oncology</i> , 2022, 40, 461-461.	0.8	3
94	Variability in immune infiltrates and HLA expression in cholangiocarcinoma.. <i>Journal of Clinical Oncology</i> , 2014, 32, 230-230.	0.8	2
95	Therapeutic targeting of extracellular FGFR2 activating deletions in intrahepatic cholangiocarcinoma.. <i>Journal of Clinical Oncology</i> , 2020, 38, 567-567.	0.8	1
96	<scp>LKB</scp>1 suppresses melanoma metastasis: the answer is <scp>YES</scp>. <i>Pigment Cell and Melanoma Research</i> , 2012, 25, 716-718.	1.5	0
97	Frequency and feasibility of detecting FGFR mRNA expression in archival samples of patients with cholangiocarcinoma (CCA).. <i>Journal of Clinical Oncology</i> , 2019, 37, 281-281.	0.8	0
98	Remembering Dr. Supriya "Shoop" Saha. <i>Oncologist</i> , 2020, 25, 905-906.	1.9	0