

# Barbara M GrÃ¼ner

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

1,501  
citations

567281

15  
h-index

839539

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

3618  
citing authors

#	ARTICLE	IF	CITATIONS
1	Barcoding Technology for Multiplexed Analysis of Metastatic Ability In Vivo. <i>Methods in Molecular Biology</i> , 2021, 2294, 239-251.	0.9	1
2	Unraveling Tumor Heterogeneity by Using DNA Barcoding Technologies to Develop Personalized Treatment Strategies in Advanced-Stage PDAC. <i>Cancers</i> , 2021, 13, 4187.	3.7	4
3	Altered Mitochondria Functionality Defines a Metastatic Cell State in Lung Cancer and Creates an Exploitable Vulnerability. <i>Cancer Research</i> , 2021, 81, 567-579.	0.9	27
4	HER2 mediates clinical resistance to the KRASG12C inhibitor sotorasib, which is overcome by co-targeting SHP2. <i>European Journal of Cancer</i> , 2021, 159, 16-23.	2.8	23
5	Statins affect cancer cell plasticity with distinct consequences for tumor progression and metastasis. <i>Cell Reports</i> , 2021, 37, 110056.	6.4	24
6	Axon-like protrusions promote small cell lung cancer migration and metastasis. <i>ELife</i> , 2019, 8, .	6.0	37
7	Hmga2 is dispensable for pancreatic cancer development, metastasis, and therapy resistance. <i>Scientific Reports</i> , 2018, 8, 14008.	3.3	25
8	Molecular definition of a metastatic lung cancer state reveals a targetable CD109â€“Janus kinaseâ€“Stat axis. <i>Nature Medicine</i> , 2017, 23, 291-300.	30.7	126
9	BLIMP1 Induces Transient Metastatic Heterogeneity in Pancreatic Cancer. <i>Cancer Discovery</i> , 2017, 7, 1184-1199.	9.4	53
10	Nfib Promotes Metastasis through a Widespread Increase in Chromatin Accessibility. <i>Cell</i> , 2016, 166, 328-342.	28.9	304
11	An in vivo multiplexed small-molecule screening platform. <i>Nature Methods</i> , 2016, 13, 883-889.	19.0	57
12	Modeling Therapy Response and Spatial Tissue Distribution of Erlotinib in Pancreatic Cancer. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 1145-1152.	4.1	27
13	Pancreatic cancer modeling using retrograde viral vector delivery and in vivo CRISPR/Cas9-mediated somatic genome editing. <i>Genes and Development</i> , 2015, 29, 1576-1585.	5.9	223
14	Identification of a Ninein (NIN) mutation in a family with spondyloepimetaphyseal dysplasia with joint laxity (leptodactylic type)-like phenotype. <i>Matrix Biology</i> , 2013, 32, 387-392.	3.6	15
15	EGF Receptor Is Required for KRAS-Induced Pancreatic Tumorigenesis. <i>Cancer Cell</i> , 2012, 22, 304-317.	16.8	445
16	MALDI Imaging Mass Spectrometry for In Situ Proteomic Analysis of Preneoplastic Lesions in Pancreatic Cancer. <i>PLoS ONE</i> , 2012, 7, e39424.	2.5	52
17	Abstract PR11: Egfr is essential for Ras-driven pancreatic cancer development. , 2011, , .		0
18	An inducible Tet-Off-H2B-GFP lentiviral reporter vector for detection and in vivo isolation of label-retaining cells. <i>Experimental Cell Research</i> , 2010, 316, 1885-1895.	2.6	20

#	ARTICLE	IF	CITATIONS
19	Identification of Epidermal Pdx1 Expression Discloses Different Roles of Notch1 and Notch2 in Murine KrasG12D-Induced Skin Carcinogenesis In Vivo. PLoS ONE, 2010, 5, e13578.	2.5	36