

# Jason Northey

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

788  
citations

858243

12  
h-index

993246

17  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1930  
citing authors

#	ARTICLE	IF	CITATIONS
1	NCI's publication affiliation conundrum: Reframing innovation to incentivize an equitable path for advocate representation. <i>Translational Oncology</i> , 2022, 16, 101325.	1.7	0
2	Screening of organoids derived from patients with breast cancer implicates the repressor NCOR2 in cytotoxic stress response and antitumor immunity. <i>Nature Cancer</i> , 2022, 3, 734-752.	5.7	12
3	Matrix compliance permits NF- $\kappa$ B activation to drive therapy resistance in breast cancer. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	27
4	RASSF1A Suppression as a Potential Regulator of Mechano-Pathobiology Associated with Mammographic Density in BRCA Mutation Carriers. <i>Cancers</i> , 2021, 13, 3251.	1.7	1
5	Mechanical Pressure Driving Proteoglycan Expression in Mammographic Density: a Self-perpetuating Cycle?. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2021, 26, 277-296.	1.0	2
6	Stiff stroma increases breast cancer risk by inducing the oncogene ZNF217. <i>Journal of Clinical Investigation</i> , 2020, 130, 5721-5737.	3.9	73
7	New Horizons in Advocacy Engaged Physical Sciences and Oncology Research. <i>Trends in Cancer</i> , 2018, 4, 260-264.	3.8	6
8	The Cdc42/Rac1 regulator CdGAP is a novel E-cadherin transcriptional co-repressor with Zeb2 in breast cancer. <i>Oncogene</i> , 2017, 36, 3490-3503.	2.6	33
9	PGC-1 $\beta$ Promotes Breast Cancer Metastasis and Confers Bioenergetic Flexibility against Metabolic Drugs. <i>Cell Metabolism</i> , 2017, 26, 778-787.e5.	7.2	181
10	Tissue Force Programs Cell Fate and Tumor Aggression. <i>Cancer Discovery</i> , 2017, 7, 1224-1237.	7.7	181
11	Chordin-Like 1 Suppresses Bone Morphogenetic Protein 4-Induced Breast Cancer Cell Migration and Invasion. <i>Molecular and Cellular Biology</i> , 2016, 36, 1509-1525.	1.1	53
12	Fighting the force: Potential of homeobox genes for tumor microenvironment regulation. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2015, 1855, 248-253.	3.3	10
13	Distinct Phosphotyrosine-dependent Functions of the ShcA Adaptor Protein Are Required for Transforming Growth Factor $\beta$ (TGF $\beta$ )-induced Breast Cancer Cell Migration, Invasion, and Metastasis. <i>Journal of Biological Chemistry</i> , 2013, 288, 5210-5222.	1.6	19
14	A complex containing LPP and $\beta$ -Actinin mediates TGF $\beta$ -induced migration and invasion of ErbB2-expressing breast cancer cells. <i>Journal of Cell Science</i> , 2013, 126, 1981-91.	1.2	37
15	CdGAP is required for transforming growth factor $\beta$ - and Neu/ErbB-2-induced breast cancer cell motility and invasion. <i>Oncogene</i> , 2011, 30, 1032-1045.	2.6	29
16	The Ste20-like kinase SLK is required for ErbB2-driven breast cancer cell motility. <i>Oncogene</i> , 2009, 28, 2839-2848.	2.6	38
17	Signaling through ShcA Is Required for Transforming Growth Factor $\beta$ - and Neu/ErbB-2-Induced Breast Cancer Cell Motility and Invasion. <i>Molecular and Cellular Biology</i> , 2008, 28, 3162-3176.	1.1	61
18	Targeting Aberrant TGF- $\beta$ Signaling in Pre-Clinical Models of Cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2007, 7, 504-514.	0.9	17

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19	Mechanosensitive steroid hormone signaling and cell fate. <i>Endocrinology</i> , 0, , .	1.4	2