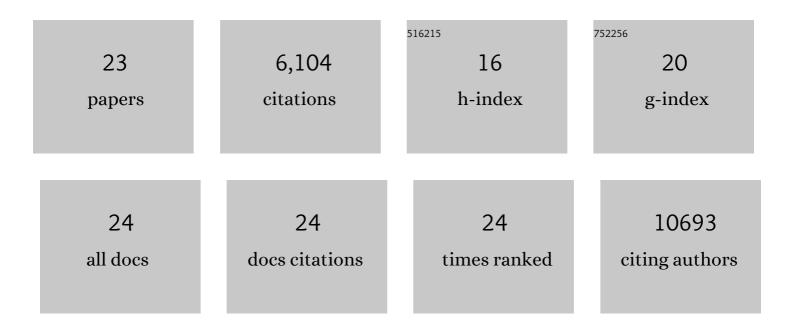
Joshua A Bauer

List of Publications by Year in descending order

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ΙΟςΗΠΑ Α ΒΑΠΕΡ

#	Article	IF	CITATIONS
1	Utilizing Three-Dimensional Culture Methods to Improve High-Throughput Drug Screening in Anaplastic Thyroid Carcinoma. Cancers, 2022, 14, 1855.	1.7	Ο
2	Screen for Small-Molecule Modulators of Circadian Rhythms Reveals Phenazine as a Redox-State Modifying Clockwork Tuner. ACS Chemical Biology, 2022, 17, 1658-1664.	1.6	0
3	Functional Genomic Analyses of the 21q22.3 Locus Identifying Functional Variants and Candidate Gene YBEY for Breast Cancer Risk. Cancers, 2021, 13, 2037.	1.7	2
4	OUP accepted manuscript. Carcinogenesis, 2021, , .	1.3	0
5	Fine-Needle Aspiration-Based Patient-Derived Cancer Organoids. IScience, 2020, 23, 101408.	1.9	39
6	Targeting MYCN-expressing triple-negative breast cancer with BET and MEK inhibitors. Science Translational Medicine, 2020, 12, .	5.8	46
7	Novel three-dimensional cultures provide insights into thyroid cancer behavior. Endocrine-Related Cancer, 2020, 27, 111-121.	1.6	6
8	High-throughput drug screening of fine-needle aspiration-derived cancer organoids. STAR Protocols, 2020, 1, 100212.	0.5	5
9	Identification of Novel Susceptibility Loci and Genes for Prostate Cancer Risk: A Transcriptome-Wide Association Study in Over 140,000 European Descendants. Cancer Research, 2019, 79, 3192-3204.	0.4	43
10	Aberrant FGFR signaling mediates resistance to CDK4/6 inhibitors in ER+ breast cancer. Nature Communications, 2019, 10, 1373.	5.8	252
11	Quantifying Drug Combination Synergy along Potency and Efficacy Axes. Cell Systems, 2019, 8, 97-108.e16.	2.9	142
12	Dual inhibition of Kif15 by oxindole and quinazolinedione chemical probes. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 148-154.	1.0	19
13	The TRiC chaperonin controls reovirus replication through outer-capsid folding. Nature Microbiology, 2018, 3, 481-493.	5.9	47
14	Kinome-Wide RNA Interference Screen Reveals a Role for PDK1 in Acquired Resistance to CDK4/6 Inhibition in ER-Positive Breast Cancer. Cancer Research, 2017, 77, 2488-2499.	0.4	178
15	SFK/FAK Signaling Attenuates Osimertinib Efficacy in Both Drug-Sensitive and Drug-Resistant Models of EGFR-Mutant Lung Cancer. Cancer Research, 2017, 77, 2990-3000.	0.4	106
16	Antagonism of the Sodium-Potassium ATPase Impairs Chikungunya Virus Infection. MBio, 2016, 7, .	1.8	55
17	Molecular Profiling of the Residual Disease of Triple-Negative Breast Cancers after Neoadjuvant Chemotherapy Identifies Actionable Therapeutic Targets. Cancer Discovery, 2014, 4, 232-245.	7.7	413
18	PIK3CA mutations in androgen receptor-positive triple negative breast cancer confer sensitivity to the combination of PI3K and androgen receptor inhibitors. Breast Cancer Research, 2014, 16, 406.	2.2	267

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#	Article	IF	CITATIONS
19	Cellular manganese content is developmentally regulated in human dopaminergic neurons. Scientific Reports, 2014, 4, 6801.	1.6	70
20	Comparative Study of Exome Copy Number Variation Estimation Tools Using Array Comparative Genomic Hybridization as Control. BioMed Research International, 2013, 2013, 1-7.	0.9	47
21	Identification of human triple-negative breast cancer subtypes and preclinical models for selection of targeted therapies. Journal of Clinical Investigation, 2011, 121, 2750-2767.	3.9	4,137
22	Identification of Markers of Taxane Sensitivity Using Proteomic and Genomic Analyses of Breast Tumors from Patients Receiving Neoadjuvant Paclitaxel and Radiation. Clinical Cancer Research, 2010, 16, 681-690.	3.2	167
23	RNA interference (RNAi) screening approach identifies agents that enhance paclitaxel activity in breast cancer cells. Breast Cancer Research, 2010, 12, R41.	2.2	63