

# Gaowei Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12046410/publications.pdf>

Version: 2024-02-01

14  
papers

340  
citations

1040056

9  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

417  
citing authors

#	ARTICLE	IF	CITATIONS
1	Concurrent Disruption of the Ras/MAPK and NF- $\kappa$ B Pathways Induces Circadian Deregulation and Hepatocarcinogenesis. <i>Molecular Cancer Research</i> , 2022, 20, 337-349.	3.4	6
2	A multi-omics roadmap of $\beta$ 2-cell failure in type 2 diabetes mellitus. <i>Nature Reviews Endocrinology</i> , 2021, 17, 641-642.	9.6	3
3	An Efficient Combination Immunotherapy for Primary Liver Cancer by Harmonized Activation of Innate and Adaptive Immunity in Mice. <i>Hepatology</i> , 2019, 69, 2518-2532.	7.3	47
4	A tumorigenic index for quantitative analysis of liver cancer initiation and progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 26873-26880.	7.1	10
5	Shp2 deletion in hepatocytes suppresses hepatocarcinogenesis driven by oncogenic $\beta$ 2-Catenin, PIK3CA and MET. <i>Journal of Hepatology</i> , 2018, 69, 79-88.	3.7	39
6	Endogenous Molecular-Cellular Network Cancer Theory: A Systems Biology Approach. <i>Methods in Molecular Biology</i> , 2018, 1702, 215-245.	0.9	5
7	Cancer as robust intrinsic state shaped by evolution: a key issues review. <i>Reports on Progress in Physics</i> , 2017, 80, 042701.	20.1	58
8	Decoding early myelopoiesis from dynamics of core endogenous network. <i>Science China Life Sciences</i> , 2017, 60, 627-646.	4.9	23
9	Potential landscape of high dimensional nonlinear stochastic dynamics with large noise. <i>Scientific Reports</i> , 2017, 7, 15762.	3.3	34
10	Preventive Inhibition of Liver Tumorigenesis by Systemic Activation of Innate Immune Functions. <i>Cell Reports</i> , 2017, 21, 1870-1882.	6.4	22
11	Endogenous network states predict gain or loss of functions for genetic mutations in hepatocellular carcinoma. <i>Journal of the Royal Society Interface</i> , 2016, 13, 20151115.	3.4	8
12	Endogenous molecular network reveals two mechanisms of heterogeneity within gastric cancer. <i>Oncotarget</i> , 2015, 6, 13607-13627.	1.8	32
13	Quantitative implementation of the endogenous molecular cellular network hypothesis in hepatocellular carcinoma. <i>Interface Focus</i> , 2014, 4, 20130064.	3.0	26
14	From Phage lambda to human cancer: endogenous molecular cellular network hypothesis. <i>Quantitative Biology</i> , 2013, 1, 32-49.	0.5	27