

# Edina Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7014160/publications.pdf>

Version: 2024-02-01

12  
papers

365  
citations

1163117

8  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

577  
citing authors

#	ARTICLE	IF	CITATIONS
1	Honeybee venom and melittin suppress growth factor receptor activation in HER2-enriched and triple-negative breast cancer. <i>Npj Precision Oncology</i> , 2020, 4, 24.	5.4	86
2	Precision medicine by designer interference peptides: applications in oncology and molecular therapeutics. <i>Oncogene</i> , 2020, 39, 1167-1184.	5.9	61
3	Tumor penetrating peptides inhibiting MYC as a potent targeted therapeutic strategy for triple-negative breast cancers. <i>Oncogene</i> , 2019, 38, 140-150.	5.9	55
4	Tumour suppression by targeted intravenous non-viral CRISPRa using dendritic polymers. <i>Chemical Science</i> , 2019, 10, 7718-7727.	7.4	37
5	Triple-hit therapeutic approach for triple negative breast cancers using docetaxel nanoparticles, EN1-iPeps and RGD peptides. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2019, 20, 102003.	3.3	36
6	From Seabed to Bedside: A Review on Promising Marine Anticancer Compounds. <i>Biomolecules</i> , 2020, 10, 248.	4.0	34
7	Peptides, proteins and nanotechnology: a promising synergy for breast cancer targeting and treatment. <i>Expert Opinion on Drug Delivery</i> , 2020, 17, 1597-1613.	5.0	22
8	The oncogene AAMDC links PI3K-AKT-mTOR signaling with metabolic reprogramming in estrogen receptor-positive breast cancer. <i>Nature Communications</i> , 2021, 12, 1920.	12.8	19
9	Sensitizing endometrial cancer to ionizing radiation by multi-tyrosine kinase inhibition. <i>Journal of Gynecologic Oncology</i> , 2020, 31, e29.	2.2	6
10	Design and Characterization of a Cell-Penetrating Peptide Derived from the SOX2 Transcription Factor. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9354.	4.1	4
11	Three-dimensional (3D) structure prediction of the American and African oil-palms $\hat{1}^2$ -ketoacyl-[ACP] synthase-II protein by comparative modelling. <i>Bioinformatics</i> , 2014, 10, 130-137.	0.5	3
12	Computational analysis of common bean ( <i>Phaseolus vulgaris</i> L., genotype BAT93) lycopene $\hat{1}^2$ -cyclase and $\hat{1}^2$ -carotene hydroxylase geneâ€™s cDNA. <i>Bioinformatics</i> , 2013, 9, 197-206.	0.5	2