

# Sibaji Sarkar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3450838/publications.pdf>

Version: 2024-02-01

27  
papers

3,807  
citations

471061

17  
h-index

552369

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

7638  
citing authors

#	ARTICLE	IF	CITATIONS
1	Drug Resistance in Cancer: An Overview. <i>Cancers</i> , 2014, 6, 1769-1792.	1.7	1,810
2	EMT and tumor metastasis. <i>Clinical and Translational Medicine</i> , 2015, 4, 6.	1.7	588
3	Use of Epigenetic Drugs in Disease: An Overview. <i>Genetics &amp; Epigenetics</i> , 2014, 6, GEG.S12270.	2.5	260
4	Cancer Development, Progression, and Therapy: An Epigenetic Overview. <i>International Journal of Molecular Sciences</i> , 2013, 14, 21087-21113.	1.8	257
5	Genetic and epigenetic aspects of breast cancer progression and therapy. <i>Anticancer Research</i> , 2014, 34, 1071-7.	0.5	138
6	Sensitization of Drug Resistant Cancer Cells: A Matter of Combination Therapy. <i>Cancers</i> , 2018, 10, 483.	1.7	120
7	Histone deacetylase inhibitors reverse CpG methylation by regulating DNMT1 through ERK signaling. <i>Anticancer Research</i> , 2011, 31, 2723-32.	0.5	103
8	MicroRNA let-7 downregulates STAT3 phosphorylation in pancreatic cancer cells by increasing SOCS3 expression. <i>Cancer Letters</i> , 2014, 347, 54-64.	3.2	69
9	Cancer Progenitor Cells: The Result of an Epigenetic Event?. <i>Anticancer Research</i> , 2018, 38, 1-6.	0.5	67
10	Demethylation and re-expression of epigenetically silenced tumor suppressor genes: sensitization of cancer cells by combination therapy. <i>Epigenomics</i> , 2013, 5, 87-94.	1.0	60
11	The Evolution of Epigenetics: From Prokaryotes to Humans and Its Biological Consequences. <i>Genetics &amp; Epigenetics</i> , 2016, 8, GEC.S31863.	2.5	52
12	T-Oligos Inhibit Growth and Induce Apoptosis in Human Ovarian Cancer Cells. <i>Oligonucleotides</i> , 2011, 21, 47-53.	2.7	39
13	A Comparative Analysis of Genetic and Epigenetic Events of Breast and Ovarian Cancer Related to Tumorigenesis. <i>International Journal of Molecular Sciences</i> , 2016, 17, 759.	1.8	38
14	Do epigenetic drug treatments hold the key to killing cancer progenitor cells?. <i>Epigenomics</i> , 2014, 6, 161-165.	1.0	28
15	Anti-breast cancer effects of histone deacetylase inhibitors and calpain inhibitor. <i>Anticancer Research</i> , 2012, 32, 2523-9.	0.5	24
16	A Vitamin D Receptor-Alkylating Derivative of 1 $\alpha$ ,25-Dihydroxyvitamin D <sub>3</sub> Inhibits Growth of Human Kidney Cancer Cells and Suppresses Tumor Growth. <i>Cancer Prevention Research</i> , 2010, 3, 1596-1607.	0.7	21
17	The Role of AKT and RAFTK in $\beta$ 1 Integrin Mediated Survival of Precursor B-acute Lymphoblastic Leukemia Cells. <i>Leukemia and Lymphoma</i> , 2002, 43, 1663-1671.	0.6	20
18	The Effects of Histone Deacetylase Inhibitor and Calpain Inhibitor Combination Therapies on Ovarian Cancer Cells. <i>Anticancer Research</i> , 2016, 36, 5731-5742.	0.5	17

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19	Activation of integrin- $\beta$ 3-associated syk in platelets. <i>Biochemical Journal</i> , 1999, 338, 677-680.	1.7	16
20	Telomere-Homologous G-Rich Oligonucleotides Sensitize Human Ovarian Cancer Cells to TRAIL-Induced Growth Inhibition and Apoptosis. <i>Nucleic Acid Therapeutics</i> , 2013, 23, 167-174.	2.0	16
21	The plasma-membrane Ca <sup>2+</sup> -ATPase of <i>Leishmania donovani</i> is an extrusion pump for Ca <sup>2+</sup> . <i>Biochemical Journal</i> , 1997, 322, 251-257.	1.7	14
22	Mechanism of T $\alpha$ oligo $\alpha$ induced cell cycle arrest in Mia $\alpha$ Paca pancreatic cancer cells. <i>Journal of Cellular Physiology</i> , 2012, 227, 2586-2594.	2.0	14
23	Tyrosine phosphorylation and translocation of LAT in platelets. <i>FEBS Letters</i> , 1998, 441, 357-360.	1.3	13
24	Enhanced Cytotoxicity from Deoxyguanosine-Enriched T-oligo in Prostate Cancer Cells. <i>Nucleic Acid Therapeutics</i> , 2013, 23, 311-321.	2.0	12
25	Antileishmanial activity of hamycin: A polyene antibiotic. <i>Biochemical and Biophysical Research Communications</i> , 1992, 182, 86-91.	1.0	4
26	Activation of integrin- $\beta$ 3-associated syk in platelets. <i>Biochemical Journal</i> , 1999, 338, 677.	1.7	4
27	An NADH-Dependent Disulfide Reductase Activity in the Endoplasmic Reticulum of <i>Dictyostelium discoideum</i> . <i>Biochemical and Biophysical Research Communications</i> , 1997, 234, 313-315.	1.0	0