

Niaz Mahmood

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9105017/publications.pdf>

Version: 2024-02-01

25
papers

1,025
citations

687220

13
h-index

677027

22
g-index

27
all docs

27
docs citations

27
times ranked

2003
citing authors

#	ARTICLE	IF	CITATIONS
1	Multifaceted Role of the Urokinase-Type Plasminogen Activator (uPA) and Its Receptor (uPAR): Diagnostic, Prognostic, and Therapeutic Applications. <i>Frontiers in Oncology</i> , 2018, 8, 24.	1.3	305
2	Food Processing and Maillard Reaction Products: Effect on Human Health and Nutrition. <i>International Journal of Food Science</i> , 2015, 2015, 1-6.	0.9	210
3	Comparative genomics of two jute species and insight into fibre biogenesis. <i>Nature Plants</i> , 2017, 3, 16223.	4.7	95
4	DNA Methylation Readers and Cancer: Mechanistic and Therapeutic Applications. <i>Frontiers in Oncology</i> , 2019, 9, 489.	1.3	92
5	Methyl donor S-adenosylmethionine (SAM) supplementation attenuates breast cancer growth, invasion, and metastasis <i>in vivo</i> ; therapeutic and chemopreventive applications. <i>Oncotarget</i> , 2018, 9, 5169-5183.	0.8	48
6	Identification of an Epigenetic Signature of Osteoporosis in Blood DNA of Postmenopausal Women. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1980-1989.	3.1	39
7	DNA methylation signatures of breast cancer in peripheral T-cells. <i>BMC Cancer</i> , 2018, 18, 574.	1.1	37
8	Targeting DNA Hypomethylation in Malignancy by Epigenetic Therapies. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1164, 179-196.	0.8	27
9	Evolutionarily emerged G tracts between the polypyrimidine tract and 3' AG are splicing silencers enriched in genes involved in cancer. <i>BMC Genomics</i> , 2014, 15, 1143.	1.2	25
10	uPAR antibody (huATN-658) and Zometa reduce breast cancer growth and skeletal lesions. <i>Bone Research</i> , 2020, 8, 18.	5.4	22
11	Emerging Roles of Branched-Chain Amino Acid Supplementation in Human Diseases. <i>International Scholarly Research Notices</i> , 2014, 2014, 1-8.	0.9	21
12	S-adenosylmethionine in combination with decitabine shows enhanced anti-cancer effects in repressing breast cancer growth and metastasis. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 10322-10337.	1.6	21
13	Xyloglucan endotransglycosylase/hydrolase genes from a susceptible and resistant jute species show opposite expression pattern following <i>Macrophomina phaseolina</i> infection. <i>Communicative and Integrative Biology</i> , 2012, 5, 598-606.	0.6	20
14	Fibrinolytic System and Cancer: Diagnostic and Therapeutic Applications. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4358.	1.8	15
15	Enhanced Anticancer Effect of a Combination of S-adenosylmethionine (SAM) and Immune Checkpoint Inhibitor (ICPI) in a Syngeneic Mouse Model of Advanced Melanoma. <i>Frontiers in Oncology</i> , 2020, 10, 1361.	1.3	13
16	Increased stability of heterogeneous ribonucleoproteins by a deacetylase inhibitor. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2015, 1849, 1095-1103.	0.9	9
17	An enhanced chemopreventive effect of methyl donor S-adenosylmethionine in combination with 25-hydroxyvitamin D in blocking mammary tumor growth and metastasis. <i>Bone Research</i> , 2020, 8, 28.	5.4	8
18	An endogenous "non-specific" protein detected by a His-tag antibody is human transcription regulator YY1. <i>Data in Brief</i> , 2015, 2, 52-55.	0.5	7

#	ARTICLE	IF	CITATIONS
19	In silico analysis reveals the presence of a large number of Ankyrin repeat containing proteins in <i>Ectocarpus siliculosus</i> . <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2012, 4, 291-295.	2.2	4
20	Members of <i>Ectocarpus siliculosus</i> F-box Family Are Subjected to Differential Selective Forces. <i>Interdisciplinary Bio Central</i> , 2012, 4, 1.1-1.7.	0.1	2
21	A Simple and Swift Method for Isolating High Quality RNA from Jute (<i>Corchorus</i> spp.). <i>Plant Tissue Culture and Biotechnology</i> , 2012, 21, 207-211.	0.1	2
22	Analyses of <i>Physcomitrella patens</i> Ankyrin Repeat Proteins by Computational Approach. <i>Molecular Biology International</i> , 2016, 2016, 1-8.	1.7	1
23	Abstract 4346: S-Adenosyl methionine (SAM) blocks breast cancer growth, invasion and metastasis in vitro and in vivo. , 2017, , .		0
24	Abstract A09: Development of epigenetic-based strategies for blocking breast cancer growth, invasion, and metastasis in vitro and in vivo. , 2018, , .		0
25	Abstract 1388: Pharmacologic targeting of DNA methylation blocks breast cancer growth and metastasis. , 2018, , .		0