

Nissar Ahmad Wani

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,678
citations

331538

21
h-index

330025

37
g-index

37
all docs

37
docs citations

37
times ranked

2140
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of the tumor microenvironment and inhibition of EGF/EGFR pathway: Novel anti-tumor mechanisms of Cannabidiol in breast cancer. <i>Molecular Oncology</i> , 2015, 9, 906-919.	2.1	170
2	Tumor microenvironment promotes breast cancer chemoresistance. <i>Cancer Chemotherapy and Pharmacology</i> , 2021, 87, 147-158.	1.1	131
3	New perspectives on folate transport in relation to alcoholism-induced folate malabsorption – association with epigenome stability and cancer development. <i>FEBS Journal</i> , 2009, 276, 2175-2191.	2.2	130
4	RAGE Mediates S100A7-Induced Breast Cancer Growth and Metastasis by Modulating the Tumor Microenvironment. <i>Cancer Research</i> , 2015, 75, 974-985.	0.4	112
5	Blocking the CCL2-CCR2 Axis Using CCL2-Neutralizing Antibody Is an Effective Therapy for Hepatocellular Cancer in a Mouse Model. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 312-322.	1.9	101
6	C-X-C motif chemokine 12/C-X-C chemokine receptor type 7 signaling regulates breast cancer growth and metastasis by modulating the tumor microenvironment. <i>Breast Cancer Research</i> , 2014, 16, R54.	2.2	93
7	Targeting Different Pathways Using Novel Combination Therapy in Triple Negative Breast Cancer. <i>Current Cancer Drug Targets</i> , 2020, 20, 586-602.	0.8	78
8	Cytokine-chemokine network driven metastasis in esophageal cancer; promising avenue for targeted therapy. <i>Molecular Cancer</i> , 2021, 20, 2.	7.9	76
9	The tumor microenvironment as driver of stemness and therapeutic resistance in breast cancer: New challenges and therapeutic opportunities. <i>Cellular Oncology (Dordrecht)</i> , 2021, 44, 1209-1229.	2.1	71
10	An insight into the cancer stem cell survival pathways involved in chemoresistance in triple-negative breast cancer. <i>Future Oncology</i> , 2021, 17, 4185-4206.	1.1	68
11	Tumor microenvironment: an evil nexus promoting aggressive head and neck squamous cell carcinoma and avenue for targeted therapy. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 12.	7.1	68
12	Cannabinoid receptor-2 agonist inhibits macrophage induced EMT in non-small cell lung cancer by downregulation of EGFR pathway. <i>Molecular Carcinogenesis</i> , 2016, 55, 2063-2076.	1.3	66
13	Folate status in various pathophysiological conditions. <i>IUBMB Life</i> , 2008, 60, 834-842.	1.5	50
14	Downregulation of reduced folate carrier may result in folate malabsorption across intestinal brush border membrane during experimental alcoholism. <i>FEBS Journal</i> , 2007, 274, 6317-6328.	2.2	48
15	Sorafenib and 2-Deoxyglucose Synergistically Inhibit Proliferation of Both Sorafenib-Sensitive and -Resistant HCC Cells by Inhibiting ATP Production. <i>Gene Expression</i> , 2017, 17, 129-140.	0.5	42
16	Chemokines in triple-negative breast cancer heterogeneity: New challenges for clinical implications. <i>Seminars in Cancer Biology</i> , 2022, 86, 769-783.	4.3	36
17	miRNA-122 Protects Mice and Human Hepatocytes from Acetaminophen Toxicity by Regulating Cytochrome P450 Family 1 Subfamily A Member 2 and Family 2 Subfamily E Member 1 Expression. <i>American Journal of Pathology</i> , 2017, 187, 2758-2774.	1.9	35
18	Reprogramming of Glucose Metabolism by Zerumbone Suppresses Hepatocarcinogenesis. <i>Molecular Cancer Research</i> , 2018, 16, 256-268.	1.5	33

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19	Reduced levels of folate transporters (PCFT and RFC) in membrane lipid rafts result in colonic folate malabsorption in chronic alcoholism. <i>Journal of Cellular Physiology</i> , 2011, 226, 579-587.	2.0	29
20	Chemokine-Cytokine Networks in the Head and Neck Tumor Microenvironment. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4584.	1.8	29
21	Expression Pattern and Prognostic Significance of Chemokines in Breast cancer: An Integrated Bioinformatics Analysis. <i>Clinical Breast Cancer</i> , 2022, 22, 567-578.	1.1	26
22	Transcriptomics-Based Drug Repurposing Approach Identifies Novel Drugs against Sorafenib-Resistant Hepatocellular Carcinoma. <i>Cancers</i> , 2020, 12, 2730.	1.7	24
23	Regulatory mechanisms of intestinal folate uptake in a rat model of folate oversupplementation. <i>British Journal of Nutrition</i> , 2011, 105, 827-835.	1.2	22
24	Ibrutinib Potentiates Antihepatocarcinogenic Efficacy of Sorafenib by Targeting EGFR in Tumor Cells and BTK in Immune Cells in the Stroma. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 384-396.	1.9	18
25	Biochemical and Molecular Mechanisms of Folate Transport in Rat Pancreas; Interference with Ethanol Ingestion. <i>PLoS ONE</i> , 2011, 6, e28599.	1.1	15
26	Alcohol-associated folate disturbances result in altered methylation of folate-regulating genes. <i>Molecular and Cellular Biochemistry</i> , 2012, 363, 157-166.	1.4	15
27	Mechanistic insights of intestinal absorption and renal conservation of folate in chronic alcoholism. <i>Alcohol</i> , 2013, 47, 121-130.	0.8	14
28	Folate malabsorption is associated with down-regulation of folate transporter expression and function at colon basolateral membrane in rats. <i>British Journal of Nutrition</i> , 2012, 107, 800-808.	1.2	12
29	Reduced expression of folate transporters in kidney of a rat model of folate oversupplementation. <i>Genes and Nutrition</i> , 2014, 9, 369.	1.2	11
30	miRNAs as novel immunoregulators in cancer. <i>Seminars in Cell and Developmental Biology</i> , 2022, 124, 3-14.	2.3	11
31	Adaptive transport of folic acid across renal epithelia in folate-deficient rats. <i>Journal of Physiological Sciences</i> , 2012, 62, 461-468.	0.9	9
32	Modulation of dietary folate with age confers selective hepatocellular epigenetic imprints through DNA methylation. <i>Journal of Nutritional Biochemistry</i> , 2018, 53, 121-132.	1.9	9
33	Mechanism of intestinal folate transport during folate deficiency in rodent model. <i>Indian Journal of Medical Research</i> , 2012, 136, 758-65.	0.4	8
34	Decreased activity of folate transporters in lipid rafts resulted in reduced hepatic folate uptake in chronic alcoholism in rats. <i>Genes and Nutrition</i> , 2013, 8, 209-219.	1.2	7
35	Both BRCA1-wild type and -mutant triple-negative breast cancers show sensitivity to the NAE inhibitor MLN4924 which is enhanced upon MLN4924 and cisplatin combination treatment. <i>Oncotarget</i> , 2020, 11, 784-800.	0.8	4
36	Recent Advances in Head and Neck Tumor Microenvironmentâ€‘Based Therapy. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1296, 11-31.	0.8	3