

Shilpa Thakur

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

454
citations

840585

11
h-index

752573

20
g-index

31
all docs

31
docs citations

31
times ranked

751
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin Targets Mitochondrial Glycerophosphate Dehydrogenase to Control Rate of Oxidative Phosphorylation and Growth of Thyroid Cancer <i>In Vitro</i> and <i>In Vivo</i>. <i>Clinical Cancer Research</i> , 2018, 24, 4030-4043.	3.2	106
2	Effect of imbalance in folate and vitamin B12 in maternal/parental diet on global methylation and regulatory miRNAs. <i>Scientific Reports</i> , 2019, 9, 17602.	1.6	54
3	Novel Targeted Therapies for Metastatic Thyroid Cancer—A Comprehensive Review. <i>Cancers</i> , 2020, 12, 2104.	1.7	50
4	The role of an anti-diabetic drug metformin in the treatment of endocrine tumors. <i>Journal of Molecular Endocrinology</i> , 2019, 63, R17-R35.	1.1	42
5	Detection of BRAFV600E in Liquid Biopsy from Patients with Papillary Thyroid Cancer Is Associated with Tumor Aggressiveness and Response to Therapy. <i>Journal of Clinical Medicine</i> , 2020, 9, 2481.	1.0	25
6	Association of aberrant methylation at promoter regions of tumor suppressor genes with placental pathologies. <i>Epigenomics</i> , 2016, 8, 767-787.	1.0	19
7	Cytochrome C Oxidase Subunit 4 (COX4): A Potential Therapeutic Target for the Treatment of Medullary Thyroid Cancer. <i>Cancers</i> , 2020, 12, 2548.	1.7	19
8	¹⁷⁷ Lu-DOTA-EB-TATE, a Radiolabeled Analogue of Somatostatin Receptor Type 2, for the Imaging and Treatment of Thyroid Cancer. <i>Clinical Cancer Research</i> , 2021, 27, 1399-1409.	3.2	19
9	Identification of regulatory mechanisms of intestinal folate transport in condition of folate deficiency. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 1084-1094.	1.9	16
10	Mechanistic insights of intestinal absorption and renal conservation of folate in chronic alcoholism. <i>Alcohol</i> , 2013, 47, 121-130.	0.8	14
11	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
12	Epigenetic regulation of STAT5A and its role as fetal DNA epigenetic marker during placental development and dysfunction. <i>Placenta</i> , 2016, 44, 46-53.	0.7	11
13	Limited Utility of Circulating Cell-Free DNA Integrity as a Diagnostic Tool for Differentiating Between Malignant and Benign Thyroid Nodules With Indeterminate Cytology (Bethesda Category III). <i>Frontiers in Oncology</i> , 2019, 9, 905.	1.3	9
14	The Role of Lithium in Management of Endocrine Tumors—A Comprehensive Review. <i>Frontiers in Oncology</i> , 2019, 9, 1092.	1.3	9
15	Trends in Precision Medicine. , 2017, , 269-299.		8
16	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
17	Gene specific epigenetic regulation of hepatic folate transport system is responsible for perturbed cellular folate status during aging and exogenous modulation. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 1501-1513.	1.5	7
18	Increased synthesis of folate transporters regulates folate transport in conditions of ethanol exposure and folate deficiency. <i>Molecular and Cellular Biochemistry</i> , 2016, 411, 151-160.	1.4	6

#	ARTICLE	IF	CITATIONS
19	Comprehensive guidance on the diagnosis and management of primary mesenchymal tumours of the thyroid gland. <i>Lancet Oncology</i> , The, 2020, 21, e528-e537.	5.1	6
20	Reduced SP1-mediated transcriptional activation decreases expression of intestinal folate transporters in response to ethanol exposure. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 1713-1724.	1.5	4
21	A Novel Risk Stratification System for Thyroid Nodules With Indeterminate Cytology—A Pilot Cohort Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 53.	1.5	4
22	Regulation at multiple levels control the expression of folate transporters in liver cells in conditions of ethanol exposure and folate deficiency. <i>BioFactors</i> , 2015, 41, 232-241.	2.6	3
23	KRAS-driven miR-29b expression is required for tumor suppressor gene silencing. <i>Oncotarget</i> , 2017, 8, 74755-74766.	0.8	3
24	Epigenetic regulation during placentation. , 2021, , 117-152.		1
25	Su1778 Regulation of Folate Transporters in Human Liver Cells Under Conditions of Folate Deficiency and Ethanol Exposure. <i>Gastroenterology</i> , 2013, 144, S-474.	0.6	0
26	BRAF-Like and RAS-Like Thyroid Cancer is Characterized by Distinct Metabolic Phenotypes. <i>Journal of the Endocrine Society</i> , 2021, 5, A854-A855.	0.1	0
27	The Growth Stimulatory Effects of Thyrotropin and Thyroid Hormones on Thyroid Cancer Depend on Expression of Thyrotropin Receptor and Integrins. <i>Journal of the Endocrine Society</i> , 2021, 5, A852-A853.	0.1	0
28	SAT-575 Radiolabeled Somatostatin Receptor Analog 86Y-EB-TATE is Characterized by Superior Tumor Uptake Compared to 68Ga-DOTA-TATE and 68Ga-DOTA-JR11 in Thyroid Cancer Mice Models. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
29	OR27-3 A Novel Risk Stratification System for Thyroid Nodules with Indeterminate Cytology: A Pilot Cohort Study. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
30	Breathing the air of mitochondrial respiration via an important oncotarget - mitochondrial glycerophosphate dehydrogenase (mGPDH). <i>Oncotarget</i> , 2019, 10, 6400-6402.	0.8	0
31	SUN-118 Somatostatin Agonist Conjugated to the Evans Blue Moiety Is a Superior Analog in the Diagnosis and Treatment of Tumors Characterized by High Somatostatin Receptor Expression. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0