

Vijay Pandey

List of Publications by Year in descending order

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47
papers

1,419
citations

331670

21
h-index

330143

37
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all docs

47
docs citations

47
times ranked

1829
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a Novel Azaspirane That Targets the Janus Kinase-Signal Transducer and Activator of Transcription (STAT) Pathway in Hepatocellular Carcinoma in Vitro and in Vivo. <i>Journal of Biological Chemistry</i> , 2014, 289, 34296-34307.	3.4	149
2	Pivotal Role of Reduced <i>let-7g</i> Expression in Breast Cancer Invasion and Metastasis. <i>Cancer Research</i> , 2011, 71, 6463-6474.	0.9	141
3	Autocrine Human Growth Hormone Stimulates Oncogenicity of Endometrial Carcinoma Cells. <i>Endocrinology</i> , 2008, 149, 3909-3919.	2.8	80
4	Loss of SNAIL Regulated miR-128-2 on Chromosome 3p22.3 Targets Multiple Stem Cell Factors to Promote Transformation of Mammary Epithelial Cells. <i>Cancer Research</i> , 2012, 72, 6036-6050.	0.9	78
5	Autocrine Human Growth Hormone Promotes Tumor Angiogenesis in Mammary Carcinoma. <i>Endocrinology</i> , 2009, 150, 1341-1352.	2.8	74
6	Bad phosphorylation as a target of inhibition in oncology. <i>Cancer Letters</i> , 2018, 415, 177-186.	7.2	58
7	Trefoil factor 3 promotes metastatic seeding and predicts poor survival outcome of patients with mammary carcinoma. <i>Breast Cancer Research</i> , 2014, 16, 429.	5.0	49
8	Discovery of a small-molecule inhibitor of specific serine residue BAD phosphorylation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E10505-E10514.	7.1	45
9	Synthesis, characterization and cytotoxicity studies of 1,2,3-triazoles and 1,2,4-triazolo [1,5-a] pyrimidines in human breast cancer cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 2314-2319.	2.2	45
10	Artemin Stimulates Oncogenicity and Invasiveness of Human Endometrial Carcinoma Cells. <i>Endocrinology</i> , 2010, 151, 909-920.	2.8	43
11	Novel Adamantanyl-Based Thiadiazolyl Pyrazoles Targeting EGFR in Triple-Negative Breast Cancer. <i>ACS Omega</i> , 2016, 1, 1412-1424.	3.5	43
12	ARTEMIN synergizes with TWIST1 to promote metastasis and poor survival outcome in patients with ER negative mammary carcinoma. <i>Breast Cancer Research</i> , 2011, 13, R112.	5.0	41
13	An azaspirane derivative suppresses growth and induces apoptosis of ER-positive and ER-negative breast cancer cells through the modulation of JAK2/STAT3 signaling pathway. <i>International Journal of Oncology</i> , 2016, 49, 1221-1229.	3.3	41
14	Mitochondria: The metabolic switch of cellular oncogenic transformation. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2021, 1876, 188534.	7.4	36
15	Prognostic significance of the expression of GFR α 1, GFR α 3 and Syndecan-3, proteins binding ARTEMIN, in mammary carcinoma. <i>BMC Cancer</i> , 2013, 13, 34.	2.6	35
16	Trefoil factor 3 mediation of oncogenicity and chemoresistance in hepatocellular carcinoma is AKT-BCL-2 dependent. <i>Oncotarget</i> , 2017, 8, 39323-39344.	1.8	34
17	STAT3 α Is Oncogenic for Endometrial Carcinoma Cells and Mediates the Oncogenic Effects of Autocrine Human Growth Hormone. <i>Endocrinology</i> , 2010, 151, 4133-4145.	2.8	33
18	Human growth hormone and human prolactin function as autocrine/paracrine promoters of progression of hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 29465-29479.	1.8	32

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19	Artemin Reduces Sensitivity to Doxorubicin and Paclitaxel in Endometrial Carcinoma Cells through Specific Regulation of CD24. <i>Translational Oncology</i> , 2010, 3, 218-IN5.	3.7	30
20	Autocrine Human Growth Hormone Promotes Invasive and Cancer Stem Cell-Like Behavior of Hepatocellular Carcinoma Cells by STAT3 Dependent Inhibition of CLAUDIN-1 Expression. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1274.	4.1	30
21	Trefoil Factor-3 (TFF3) Stimulates De Novo Angiogenesis in Mammary Carcinoma both Directly and Indirectly via IL-8/CXCR2. <i>PLoS ONE</i> , 2015, 10, e0141947.	2.5	27
22	Autocrine Prolactin Stimulates Endometrial Carcinoma Growth and Metastasis and Reduces Sensitivity to Chemotherapy. <i>Endocrinology</i> , 2017, 158, 1595-1611.	2.8	23
23	Nano-cuprous oxide catalyzed one-pot synthesis of a carbazole-based STAT3 inhibitor: a facile approach via intramolecular C–N bond formation reactions. <i>RSC Advances</i> , 2016, 6, 36775-36785.	3.6	19
24	A novel small-molecule inhibitor of trefoil factor 3 (TFF3) potentiates MEK1/2 inhibition in lung adenocarcinoma. <i>Oncogenesis</i> , 2019, 8, 65.	4.9	18
25	The potential of long noncoding RNAs for precision medicine in human cancer. <i>Cancer Letters</i> , 2021, 501, 12-19.	7.2	18
26	Release of HER2 repression of trefoil factor 3 (TFF3) expression mediates trastuzumab resistance in HER2+/ER+ mammary carcinoma. <i>Oncotarget</i> , 2017, 8, 74188-74208.	1.8	18
27	Autocrine hGH stimulates oncogenicity, epithelial-mesenchymal transition and cancer stem cell-like behavior in human colorectal carcinoma. <i>Oncotarget</i> , 2017, 8, 103900-103918.	1.8	15
28	Assessment of microsatellite instability in colorectal carcinoma at an Indian center. <i>International Journal of Colorectal Disease</i> , 2007, 22, 777-782.	2.2	14
29	Trefoil Factor 3 as a Novel Biomarker to Distinguish Between Adenocarcinoma and Squamous Cell Carcinoma. <i>Medicine (United States)</i> , 2015, 94, e860.	1.0	14
30	Inhibition of TFF3 Enhances Sensitivity and Overcomes Acquired Resistance to Doxorubicin in Estrogen Receptor-Positive Mammary Carcinoma. <i>Cancers</i> , 2019, 11, 1528.	3.7	14
31	Pharmacological Inhibition of TFF3 Enhances Sensitivity of CMS4 Colorectal Carcinoma to 5-Fluorouracil through Inhibition of p44/42 MAPK. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6215.	4.1	14
32	Novel Biphenyl Amines Inhibit Oestrogen Receptor (ER)- β in ER-Positive Mammary Carcinoma Cells. <i>Molecules</i> , 2021, 26, 783.	3.8	14
33	Long non-coding RNAs in recurrent ovarian cancer: Theranostic perspectives. <i>Cancer Letters</i> , 2021, 502, 97-107.	7.2	14
34	Hypomethylation associated enhanced transcription of trefoil factor-3 mediates tamoxifen-stimulated oncogenicity of ER+ endometrial carcinoma cells. <i>Oncotarget</i> , 2017, 8, 77268-77291.	1.8	12
35	Expression of two non-mutated genetic elements is sufficient to stimulate oncogenic transformation of human mammary epithelial cells. <i>Cell Death and Disease</i> , 2018, 9, 1147.	6.3	10
36	Trefoil factor 3 promotes pancreatic carcinoma progression via WNT pathway activation mediated by enhanced WNT ligand expression. <i>Cell Death and Disease</i> , 2022, 13, 265.	6.3	10

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37	Pharmacological Inhibition of BAD Ser99 Phosphorylation Enhances the Efficacy of Cisplatin in Ovarian Cancer by Inhibition of Cancer Stem Cell-like Behavior. ACS Pharmacology and Translational Science, 2020, 3, 1083-1099.	4.9	8
38	CXC Chemokine Signaling in Progression of Epithelial Ovarian Cancer: Theranostic Perspectives. International Journal of Molecular Sciences, 2022, 23, 2642.	4.1	7
39	Design and Activity of Novel Oxadiazole Based Compounds That Target Poly(ADP-ribose) Polymerase. Molecules, 2022, 27, 703.	3.8	6
40	Synthesis of C C, C N coupled novel substituted dibutyl benzothiazepinone derivatives and evaluation of their thrombin inhibitory activity. Bioorganic Chemistry, 2019, 87, 142-154.	4.1	5
41	Development of 1-(4-(Substituted)piperazin-1-yl)-2-((2-((4-methoxybenzyl)thio)pyrimidin-4-yl)oxy)ethanones That Target Poly (ADP-Ribose) Polymerase in Human Breast Cancer Cells. Molecules, 2022, 27, 2848.	3.8	5
42	Combined inhibition of BADSer99 phosphorylation and PARP ablates models of recurrent ovarian carcinoma. Communications Medicine, 2022, 2, .	4.2	5
43	Inhibition of BAD-Ser99 phosphorylation synergizes with PARP inhibition to ablate PTEN-deficient endometrial carcinoma. Cell Death and Disease, 2022, 13, .	6.3	4
44	Development of a New Arylamination Reaction Catalyzed by Polymer Bound 1,3-(Bisbenzimidazolyl) Benzene Co(II) Complex and Generation of Bioactive Adamanate Amines. Catalysts, 2020, 10, 1315.	3.5	3
45	ARTEMIN Promotes Oncogenicity and Resistance to 5-Fluorouracil in Colorectal Carcinoma by p44/42 MAPK Dependent Expression of CDH2. Frontiers in Oncology, 2021, 11, 712348.	2.8	3
46	Investigation of NPB Analogs That Target Phosphorylation of BAD-Ser99 in Human Mammary Carcinoma Cells. International Journal of Molecular Sciences, 2021, 22, 11002.	4.1	1
47	Abstract 1020: Trefoil factor 3 promotes angiogenesis in mammary carcinoma. , 2014, , .		1