

# 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  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1829  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Activity of Novel Oxadiazole Based Compounds That Target Poly(ADP-ribose) Polymerase. <i>Molecules</i> , 2022, 27, 703.	3.8	6
2	CXC Chemokine Signaling in Progression of Epithelial Ovarian Cancer: Theranostic Perspectives. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2642.	4.1	7
3	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
4	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. <i>Molecules</i> , 2022, 27, 2848.	3.8	5
5	Inhibition of BAD-Ser99 phosphorylation synergizes with PARP inhibition to ablate PTEN-deficient endometrial carcinoma. <i>Cell Death and Disease</i> , 2022, 13, .	6.3	4
6	Combined inhibition of BADSer99 phosphorylation and PARP ablates models of recurrent ovarian carcinoma. <i>Communications Medicine</i> , 2022, 2, .	4.2	5
7	Novel Biphenyl Amines Inhibit Oestrogen Receptor (ER)- $\beta$ in ER-Positive Mammary Carcinoma Cells. <i>Molecules</i> , 2021, 26, 783.	3.8	14
8	The potential of long noncoding RNAs for precision medicine in human cancer. <i>Cancer Letters</i> , 2021, 501, 12-19.	7.2	18
9	Long non-coding RNAs in recurrent ovarian cancer: Theranostic perspectives. <i>Cancer Letters</i> , 2021, 502, 97-107.	7.2	14
10	Mitochondria: The metabolic switch of cellular oncogenic transformation. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2021, 1876, 188534.	7.4	36
11	ARTEMIN Promotes Oncogenicity and Resistance to 5-Fluorouracil in Colorectal Carcinoma by p44/42 MAPK Dependent Expression of CDH2. <i>Frontiers in Oncology</i> , 2021, 11, 712348.	2.8	3
12	Investigation of NPB Analogs That Target Phosphorylation of BAD-Ser99 in Human Mammary Carcinoma Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11002.	4.1	1
13	Pharmacological Inhibition of BAD Ser99 Phosphorylation Enhances the Efficacy of Cisplatin in Ovarian Cancer by Inhibition of Cancer Stem Cell-like Behavior. <i>ACS Pharmacology and Translational Science</i> , 2020, 3, 1083-1099.	4.9	8
14	Development of a New Arylamination Reaction Catalyzed by Polymer Bound 1,3-(Bisbenzimidazolyl) Benzene Co(II) Complex and Generation of Bioactive Adamanate Amines. <i>Catalysts</i> , 2020, 10, 1315.	3.5	3
15	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
16	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
17	Synthesis of C C, C N coupled novel substituted dibutyl benzothiazepinone derivatives and evaluation of their thrombin inhibitory activity. <i>Bioorganic Chemistry</i> , 2019, 87, 142-154.	4.1	5
18	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

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19	Bad phosphorylation as a target of inhibition in oncology. <i>Cancer Letters</i> , 2018, 415, 177-186.	7.2	58
20	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
21	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
22	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
23	Autocrine Prolactin Stimulates Endometrial Carcinoma Growth and Metastasis and Reduces Sensitivity to Chemotherapy. <i>Endocrinology</i> , 2017, 158, 1595-1611.	2.8	23
24	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
25	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
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	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
28	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
29	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
30	Novel Adamantanyl-Based Thiadiazolyl Pyrazoles Targeting EGFR in Triple-Negative Breast Cancer. <i>ACS Omega</i> , 2016, 1, 1412-1424.	3.5	43
31	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
32	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
33	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
34	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
35	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
36	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

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37	Abstract 1020: Trefoil factor 3 promotes angiogenesis in mammary carcinoma. , 2014, , .		1
38	Prognostic significance of the expression of GFR $\alpha$ 1, GFR $\alpha$ 3 and Syndecan-3, proteins binding ARTEMIN, in mammary carcinoma. BMC Cancer, 2013, 13, 34.	2.6	35
39	Loss of SNAIL Regulated miR-128-2 on Chromosome 3p22.3 Targets Multiple Stem Cell Factors to Promote Transformation of Mammary Epithelial Cells. Cancer Research, 2012, 72, 6036-6050.	0.9	78
40	ARTEMIN synergizes with TWIST1 to promote metastasis and poor survival outcome in patients with ER negative mammary carcinoma. Breast Cancer Research, 2011, 13, R112.	5.0	41
41	Pivotal Role of Reduced <i>let-7g</i> Expression in Breast Cancer Invasion and Metastasis. Cancer Research, 2011, 71, 6463-6474.	0.9	141
42	STAT3 Is Oncogenic for Endometrial Carcinoma Cells and Mediates the Oncogenic Effects of Autocrine Human Growth Hormone. Endocrinology, 2010, 151, 4133-4145.	2.8	33
43	Artemin Stimulates Oncogenicity and Invasiveness of Human Endometrial Carcinoma Cells. Endocrinology, 2010, 151, 909-920.	2.8	43
44	Artemin Reduces Sensitivity to Doxorubicin and Paclitaxel in Endometrial Carcinoma Cells through Specific Regulation of CD24. Translational Oncology, 2010, 3, 218-IN5.	3.7	30
45	Autocrine Human Growth Hormone Promotes Tumor Angiogenesis in Mammary Carcinoma. Endocrinology, 2009, 150, 1341-1352.	2.8	74
46	Autocrine Human Growth Hormone Stimulates Oncogenicity of Endometrial Carcinoma Cells. Endocrinology, 2008, 149, 3909-3919.	2.8	80
47	Assessment of microsatellite instability in colorectal carcinoma at an Indian center. International Journal of Colorectal Disease, 2007, 22, 777-782.	2.2	14