

# Pranay Tanwar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3524458/publications.pdf>

Version: 2024-02-01

63  
papers

388  
citations

1163117

8  
h-index

888059

17  
g-index

68  
all docs

68  
docs citations

68  
times ranked

559  
citing authors

#	ARTICLE	IF	CITATIONS
1	Breast cancer invasion and progression by MMP-9 through Ets-1 transcription factor. <i>Gene</i> , 2019, 711, 143952.	2.2	54
2	Cancer drug resistance: A fleet to conquer. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 14213-14225.	2.6	46
3	Clinical presentations and outcomes of children with cancer and COVID-19: A systematic review. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29005.	1.5	45
4	Genetic landscape of gallbladder cancer: Global overview. <i>Mutation Research - Reviews in Mutation Research</i> , 2018, 778, 61-71.	5.5	41
5	Low dose radiation primed iNOS+M1 macrophages modulate angiogenic programming of tumor derived endothelium. <i>Molecular Carcinogenesis</i> , 2018, 57, 1664-1671.	2.7	28
6	Exosomes: A Forthcoming Era of Breast Cancer Therapeutics. <i>Cancers</i> , 2021, 13, 4672.	3.7	18
7	Acute Myeloid Leukemia Presenting as "Bowel Upset": A Case Report. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2014, 8, FD09-10.	0.8	10
8	Structural and conformational changes induced by missense variants in the zinc finger domains of GATA3 involved in breast cancer. <i>RSC Advances</i> , 2020, 10, 39640-39653.	3.6	8
9	A systematic review of clinical and laboratory parameters of 3,000 COVID-19 cases. <i>Obstetrics and Gynecology Science</i> , 2021, 64, 174-189.	1.6	8
10	Elucidations of Molecular Mechanism and Mechanistic Effects of Environmental Toxicants in Neurological Disorders. <i>CNS and Neurological Disorders - Drug Targets</i> , 2023, 22, 84-97.	1.4	8
11	EGFR mutation testing on plasma and urine samples: A pilot study evaluating the value of liquid biopsy in lung cancer diagnosis and management. <i>Current Problems in Cancer</i> , 2021, 45, 100722.	2.0	7
12	Unravelling the molecular mechanism of mutagenic factors impacting human health. <i>Environmental Science and Pollution Research</i> , 2022, 29, 61993-62013.	5.3	7
13	Cancer immunotherapy: a promising dawn in cancer research. <i>American Journal of Blood Research</i> , 2020, 10, 375-385.	0.6	7
14	Immunological Mechanisms of Vaccine-Induced Protection against SARS-CoV-2 in Humans. <i>Immuno</i> , 2021, 1, 442-456.	1.5	7
15	A case of leprosy, erythema nodosum leprosum, and hemophagocytic syndrome: A continuum of manifestations of same agent-host interactions. <i>Intractable and Rare Diseases Research</i> , 2017, 6, 230-233.	0.9	6
16	Deciphering the impact of missense mutations on structure and dynamics of SMAD4 protein involved in pathogenesis of gall bladder cancer. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 1940-1954.	3.5	6
17	Insights into the role of complement regulatory proteins in HPV mediated cervical carcinogenesis. <i>Seminars in Cancer Biology</i> , 2022, 86, 583-589.	9.6	6
18	Impact of noncoding RNAs on cancer directed immune therapies: Now then and forever. <i>International Journal of Cancer</i> , 2022, 151, 981-992.	5.1	6

#	ARTICLE	IF	CITATIONS
19	Prognostic significance of CD45 antigen expression in pediatric acute lymphoblastic leukemia. <i>Blood Cells, Molecules, and Diseases</i> , 2021, 89, 102562.	1.4	5
20	Computational investigation reveals that the mutant strains of SARS-CoV2 have differential structural and binding properties. <i>Computer Methods and Programs in Biomedicine</i> , 2022, 215, 106594.	4.7	5
21	A systematic review with in silico analysis on transcriptomic profile of gallbladder carcinoma. <i>Seminars in Oncology</i> , 2020, 47, 398-408.	2.2	4
22	Nanoparticles Mediated Target-specific Drug Delivery in Prostate Cancer: An In-depth Review. <i>Current Medicinal Chemistry</i> , 2022, 29, 4170-4184.	2.4	4
23	Efficacy and safety of vemurafenib in Langerhans cell histiocytosis (LCH): A systematic review and meta-analysis. <i>Pediatric Hematology and Oncology</i> , 2023, 40, 86-97.	0.8	4
24	Prognostic utility of key copy number alterations in T cell acute lymphoblastic leukemia. <i>Hematological Oncology</i> , 2022, 40, 577-587.	1.7	4
25	Diffuse Large B-Cell Lymphoma Relapsing in Leukaemic Phase Presenting as Acute Leukaemia. <i>Plasmatology</i> , 2019, 12, 1179545X1882116.	0.4	3
26	Mutant strains of SARS-CoV-2 are more prone to infect obese patient: a review. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 383-392.	1.9	3
27	Isolated bone marrow metastasis of testicular tumor: A rare cause of thrombocytopenia. <i>Urology Annals</i> , 2017, 9, 96.	0.6	3
28	Juvenile myelomonocytic leukemia-A comprehensive review and recent advances in management. <i>American Journal of Blood Research</i> , 2021, 11, 1-21.	0.6	3
29	Real-Time Compensation in Flow Cytometry: A Real Need of Time. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2018, 34, 585-588.	0.6	2
30	Differential expression of Ets1 in breast cancer among North Indian population. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 14552-14561.	2.6	2
31	Esophageal Squamous Cell Carcinoma Metastatic to Umbilicus: a Case Report with Review of Literature. <i>Journal of Gastrointestinal Cancer</i> , 2019, 50, 1018-1021.	1.3	2
32	Molecular update on biology of Wilms Tumor 1 gene and its applications in acute myeloid leukemia. <i>American Journal of Blood Research</i> , 2020, 10, 151-160.	0.6	2
33	Molecular and genomic landscapes in secondary & therapy related acute myeloid leukemia. <i>American Journal of Blood Research</i> , 2021, 11, 472-497.	0.6	2
34	Impact of G-CSF administration post-allogeneic hematopoietic stem-cell transplantation on outcomes: a systematic review and meta-analysis. <i>American Journal of Blood Research</i> , 2021, 11, 544-563.	0.6	2
35	Demographic Profile of p16 Immunopositive and HPV DNA PCR Positive Oral Squamous Cell Carcinoma in a Large Cohort of Indian Patients. <i>Asian Pacific Journal of Cancer Prevention</i> , 2022, 23, 529-536.	1.2	2
36	Comprehensive mutations analyses of FTO (fat mass and obesity-associated gene) and their effects on FTO's substrate binding implicated in obesity. <i>Frontiers in Nutrition</i> , 0, 9, .	3.7	2

#	ARTICLE	IF	CITATIONS
37	A Pilot Study to Evaluate Prevalence of Wilms Tumor-1 (WT1) Gene Mutation in Newly Diagnosed Cases of Acute Myeloid Leukemia from a Tertiary Referral Center in India. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, S212.	2.0	1
38	Hydatid cyst of gall bladder masquerading as carcinoma: A rare case report with review of literature. <i>Intractable and Rare Diseases Research</i> , 2019, 8, 36-42.	0.9	1
39	Structural based screening of potential inhibitors of SMAD4: a step towards personalized medicine for gall bladder and other associated cancers. <i>Molecular Diversity</i> , 2021, 25, 1945-1961.	3.9	1
40	In silico drug designing for COVID-19: an approach of high-throughput virtual screening, molecular, and essential dynamics simulations. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, , 1-15.	3.5	1
41	The differential expression of Promyelocytic Leukemia (PML) and retinoblastoma (RB1) genes in breast cancer. <i>Meta Gene</i> , 2021, 28, 100852.	0.6	1
42	Dr. A.P.J Abdul Kalam- "A Man Beyond Science". <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, JA01.	0.8	1
43	Human papilloma virus in the etiopathogenesis of allergic nasal polyposis: A prospective study. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2022, 43, 103273.	1.3	1
44	Impact of family medicine practice in combating. <i>Journal of Family Medicine and Primary Care</i> , 2019, 8, 2748-2749.	0.9	1
45	expression, but not absence of bi-allelic deletion of TCR gamma chains (ABD), is a predictor of patient outcome in Indian T-acute lymphoblastic leukemia. <i>American Journal of Blood Research</i> , 2020, 10, 294-304.	0.6	1
46	An updated account on molecular heterogeneity of acute leukemia. <i>American Journal of Blood Research</i> , 2021, 11, 22-43.	0.6	1
47	Therapeutic lessons from transfusion in pregnancy-effect on hematological parameters and coagulation profile. <i>American Journal of Blood Research</i> , 2021, 11, 303-316.	0.6	1
48	Analysing "tear-drop" prints of acute promyelocytic leukemia (APML): immunophenotypic prognostication of APML by FCM. <i>American Journal of Blood Research</i> , 2021, 11, 446-457.	0.6	1
49	Impact of family medicine practice in combating Violence against Doctors. <i>Journal of Family Medicine and Primary Care</i> , 2019, 8, 2748.	0.9	1
50	BAALC gene expression tells a serious patient outcome tale in NPM1-wild type/FLT3-ITD negative cytogenetically normal-acute myeloid leukemia in adults. <i>Blood Cells, Molecules, and Diseases</i> , 2022, 95, 102662.	1.4	1
51	Synchronous metastatic pulmonary adenocarcinoma with small cell lymphoma. <i>Leukemia and Lymphoma</i> , 2014, 55, 1678-1680.	1.3	0
52	Skin metastasis: a rare presentation in testicular germ cell tumour. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-226385.	0.5	0
53	WT1 Gene Expression as Biomarker for Therapy Response in de novo Cases Acute Myeloid Leukemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019, 19, S235-S236.	0.4	0
54	A Novel Homozygous HAX1 Mutation in a Child With Cyclic Neutropenia. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, Publish Ahead of Print, .	0.6	0

#	ARTICLE	IF	CITATIONS
55	Unusual features of medullary thyroid carcinoma in multiple endocrine neoplasia type 2A. Indian Journal of Pathology and Microbiology, 2009, 52, 275.	0.2	0
56	A retrospective study to evaluate the relationship between bone marrow infiltration in first diagnostic aspirate with morphology of megakaryocytes and platelets count, in cases of pediatric malignant round cell tumor: Experience from AIIMS, New Delhi.. Journal of Clinical Oncology, 2014, 32, e21010-e21010.	1.6	0
57	Hotspots mutational analysis of Wilms tumor 1 gene in acute myeloid leukaemia; prevalence and clinical correlation in North Indian population. American Journal of Blood Research, 2020, 10, 179-189.	0.6	0
58	Eltrombopag post autologous hematopoietic stem cell transplant - an emerging indication in younger pediatric patients. American Journal of Blood Research, 2021, 11, 168-171.	0.6	0
59	Impact of HPV on the Pathobiology of Cancers. gulf journal of oncology, The, 2019, 1, 72-75.	0.2	0
60	Langherhans cell histiocytosis presenting as primary infertility in a young male. gulf journal of oncology, The, 2021, 1, 86-91.	0.2	0
61	Systematic review of epigenetic targets in acute myeloid leukemia. American Journal of Blood Research, 2021, 11, 458-471.	0.6	0
62	Large granular lymphocytic leukemia: a brief review.. American Journal of Blood Research, 2022, 12, 17-32.	0.6	0
63	Growing teratoma syndrome affecting hepato-renal space. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S294-S294.	0.1	0