

Pranay Tanwar

List of Publications by Year in descending order

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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 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | Unravelling the molecular mechanism of mutagenic factors impacting human health. <i>Environmental Science and Pollution Research</i> , 2022, 29, 61993-62013. | 5.3 | 7 |
| 5 | 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 |
| 6 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | Large granular lymphocytic leukemia: a brief review.. <i>American Journal of Blood Research</i> , 2022, 12, 17-32. | 0.6 | 0 |
| 11 | Impact of noncoding <sc>RNAs</sc> on cancer directed immune therapies: Now then and forever. <i>International Journal of Cancer</i> , 2022, 151, 981-992. | 5.1 | 6 |
| 12 | Growing teratoma syndrome affecting hepato-renal space. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S294-S294. | 0.1 | 0 |
| 13 | Prognostic utility of key copy number alterations in T cell acute lymphoblastic leukemia. <i>Hematological Oncology</i> , 2022, 40, 577-587. | 1.7 | 4 |
| 14 | 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 |
| 15 | 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 |
| 16 | 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 |
| 17 | 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 |
| 18 | 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 |

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|----|---|-----|-----------|
| 19 | 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 |
| 20 | 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 |
| 21 | 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 |
| 22 | The differential expression of Promyelocytic Leukemia (PML) and retinoblastoma (RB1) genes in breast cancer. <i>Meta Gene</i> , 2021, 28, 100852. | 0.6 | 1 |
| 23 | Prognostic significance of CD45 antigen expression in pediatric acute lymphoblastic leukemia. <i>Blood Cells, Molecules, and Diseases</i> , 2021, 89, 102562. | 1.4 | 5 |
| 24 | Exosomes: A Forthcoming Era of Breast Cancer Therapeutics. <i>Cancers</i> , 2021, 13, 4672. | 3.7 | 18 |
| 25 | An updated account on molecular heterogeneity of acute leukemia. <i>American Journal of Blood Research</i> , 2021, 11, 22-43. | 0.6 | 1 |
| 26 | 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 |
| 27 | Eltrombopag post autologous hematopoietic stem cell transplant - an emerging indication in younger pediatric patients. <i>American Journal of Blood Research</i> , 2021, 11, 168-171. | 0.6 | 0 |
| 28 | 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 |
| 29 | 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 |
| 30 | Immunological Mechanisms of Vaccine-Induced Protection against SARS-CoV-2 in Humans. <i>Immuno</i> , 2021, 1, 442-456. | 1.5 | 7 |
| 31 | Langherhans cell histiocytosis presenting as primary infertility in a young male. <i>gulf journal of oncology, The</i> , 2021, 1, 86-91. | 0.2 | 0 |
| 32 | Systematic review of epigenetic targets in acute myeloid leukemia. <i>American Journal of Blood Research</i> , 2021, 11, 458-471. | 0.6 | 0 |
| 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 | 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 |
| 36 | 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 |

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|----|--|-----|-----------|
| 37 | 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 |
| 38 | 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. American Journal of Blood Research, 2020, 10, 294-304. | 0.6 | 1 |
| 39 | Molecular update on biology of Wilms Tumor 1 gene and its applications in acute myeloid leukemia. American Journal of Blood Research, 2020, 10, 151-160. | 0.6 | 2 |
| 40 | Cancer immunotherapy: a promising dawn in cancer research. American Journal of Blood Research, 2020, 10, 375-385. | 0.6 | 7 |
| 41 | Breast cancer invasion and progression by MMP-9 through Ets-1 transcription factor. Gene, 2019, 711, 143952. | 2.2 | 54 |
| 42 | WT1 Gene Expression as Biomarker for Therapy Response in de novo Cases Acute Myeloid Leukemia. Clinical Lymphoma, Myeloma and Leukemia, 2019, 19, S235-S236. | 0.4 | 0 |
| 43 | Diffuse Large B-Cell Lymphoma Relapsing in Leukaemic Phase Presenting as Acute Leukaemia. Plasmatology, 2019, 12, 1179545X1882116. | 0.4 | 3 |
| 44 | Differential expression of Ets-1 in breast cancer among North Indian population. Journal of Cellular Biochemistry, 2019, 120, 14552-14561. | 2.6 | 2 |
| 45 | Cancer drug resistance: A fleet to conquer. Journal of Cellular Biochemistry, 2019, 120, 14213-14225. | 2.6 | 46 |
| 46 | Hydatid cyst of gall bladder masquerading as carcinoma: A rare case report with review of literature. Intractable and Rare Diseases Research, 2019, 8, 36-42. | 0.9 | 1 |
| 47 | Esophageal Squamous Cell Carcinoma Metastatic to Umbilicus: a Case Report with Review of Literature. Journal of Gastrointestinal Cancer, 2019, 50, 1018-1021. | 1.3 | 2 |
| 48 | Impact of family medicine practice in combating. Journal of Family Medicine and Primary Care, 2019, 8, 2748-2749. | 0.9 | 1 |
| 49 | Impact of family medicine practice in combating Violence against Doctors. Journal of Family Medicine and Primary Care, 2019, 8, 2748. | 0.9 | 1 |
| 50 | Impact of HPV on the Pathobiology of Cancers. gulf journal of oncology, The, 2019, 1, 72-75. | 0.2 | 0 |
| 51 | Real-Time Compensation in Flow Cytometry: A Real Need of Time. Indian Journal of Hematology and Blood Transfusion, 2018, 34, 585-588. | 0.6 | 2 |
| 52 | Skin metastasis: a rare presentation in testicular germ cell tumour. BMJ Case Reports, 2018, 2018, bcr-2018-226385. | 0.5 | 0 |
| 53 | Low dose radiation primed iNOS+M1 macrophages modulate angiogenic programming of tumor derived endothelium. Molecular Carcinogenesis, 2018, 57, 1664-1671. | 2.7 | 28 |
| 54 | Genetic landscape of gallbladder cancer: Global overview. Mutation Research - Reviews in Mutation Research, 2018, 778, 61-71. | 5.5 | 41 |

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|----|---|-----|-----------|
| 55 | 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 |
| 56 | Isolated bone marrow metastasis of testicular tumor: A rare cause of thrombocytopenia. <i>Urology Annals</i> , 2017, 9, 96. | 0.6 | 3 |
| 57 | 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 |
| 58 | 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 |
| 59 | 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 |
| 60 | Synchronous metastatic pulmonary adenocarcinoma with small cell lymphoma. <i>Leukemia and Lymphoma</i> , 2014, 55, 1678-1680. | 1.3 | 0 |
| 61 | 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.. <i>Journal of Clinical Oncology</i> , 2014, 32, e21010-e21010. | 1.6 | 0 |
| 62 | Unusual features of medullary thyroid carcinoma in multiple endocrine neoplasia type 2A. <i>Indian Journal of Pathology and Microbiology</i> , 2009, 52, 275. | 0.2 | 0 |
| 63 | 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 |