

# Prashant Bavi

## List of Publications by Year in descending order

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100  
papers

5,350  
citations

108046

37  
h-index

97045

71  
g-index

101  
all docs

101  
docs citations

101  
times ranked

10627  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Molecular characterisation of pancreatic ductal adenocarcinoma with <i>NTRK</i> fusions and review of the literature. <i>Journal of Clinical Pathology</i> , 2023, 76, 158-165.  | 1.0  | 11        |
| 2  | Preoperative diagnosis of a Brunner's gland hamartoma by endoscopic ultrasound-guided fine needle aspiration. <i>Cytopathology</i> , 2021, 32, 674-676.  | 0.4  | 1         |
| 3  | Spatially confined sub-tumor microenvironments in pancreatic cancer. <i>Cell</i> , 2021, 184, 5577-5592.e18.   | 13.5 | 182       |
| 4  | Multicenter International Society for Immunotherapy of Cancer Study of the Consensus Immunoscore for the Prediction of Survival and Response to Chemotherapy in Stage III Colon Cancer. <i>Journal of Clinical Oncology</i> , 2020, 38, 3638-3651. | 0.8  | 130       |
| 5  | A Four-Chemokine Signature Is Associated with a T-cell "Inflamed Phenotype in Primary and Metastatic Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 1997-2010.   | 3.2  | 91        |
| 6  | Developing a pan-cancer research autopsy programme. <i>Journal of Clinical Pathology</i> , 2019, 72, 689-695.  | 1.0  | 10        |
| 7  | Integration of Genomic and Transcriptional Features in Pancreatic Cancer Reveals Increased Cell Cycle Progression in Metastases. <i>Cancer Cell</i> , 2019, 35, 267-282.e7.  | 7.7  | 151       |
| 8  | Milk of calcium renal cyst and Liesegang structures. <i>Human Pathology: Case Reports</i> , 2019, 18, 200336.  | 0.2  | 0         |
| 9  | Abstract 1500: Mediators of CD8+cytotoxic T lymphocyte infiltration in pancreatic cancer. , 2019, , .  |      | 0         |
| 10 | International validation of the consensus Immunoscore for the classification of colon cancer: a prognostic and accuracy study. <i>Lancet, The</i> , 2018, 391, 2128-2139.  | 6.3  | 1,487     |
| 11 | Immune modulator-induced changes in the gastrointestinal tract. <i>Histopathology</i> , 2017, 71, 494-496.   | 1.6  | 56        |
| 12 | Immuno-proteomic discovery of tumor tissue autoantigens identifies olfactomedin 4, CD11b, and integrin alpha-2 as markers of colorectal cancer with liver metastases. <i>Journal of Proteomics</i> , 2017, 168, 53-65.                             | 1.2  | 40        |
| 13 | Association of Distinct Mutational Signatures With Correlates of Increased Immune Activity in Pancreatic Ductal Adenocarcinoma. <i>JAMA Oncology</i> , 2017, 3, 774.   | 3.4  | 221       |
| 14 | Abstract 167: Inferring subclonal relationships between multiple metastases from rapid autopsy of a single melanoma patient. , 2016, , .   |      | 1         |
| 15 | Prevalence of Lynch syndrome in a Middle Eastern population with colorectal cancer. <i>Cancer</i> , 2015, 121, 1762-1771.  | 2.0  | 34        |
| 16 | Subacute CNS Demyelination after Treatment with Nivolumab for Melanoma. <i>Cancer Immunology Research</i> , 2015, 3, 1299-1302.  | 1.6  | 68        |
| 17 | High prevalence of mTOR complex activity can be targeted using Torin2 in papillary thyroid carcinoma. <i>Carcinogenesis</i> , 2014, 35, 1564-1572.   | 1.3  | 40        |
| 18 | A very low incidence of BRAF mutations in Middle Eastern colorectal carcinoma. <i>Molecular Cancer</i> , 2014, 13, 168.  | 7.9  | 31        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | ALK gene amplification is associated with poor prognosis in colorectal carcinoma. British Journal of Cancer, 2013, 109, 2735-2743.  | 2.9 | 32        |
| 20 | Phosphorylated I $\kappa$ B $\alpha$ Predicts Poor Prognosis in Activated B-Cell Lymphoma and Its Inhibition with Thymoquinone Induces Apoptosis via ROS Release. PLoS ONE, 2013, 8, e60540.          | 1.1 | 26        |
| 21 | Constitutional Mismatch Repair-Deficiency Syndrome Is a Rare Cause of Cancer Even in a Highly Consanguineous Population. Journal of Cancer Therapy, 2013, 04, 996-1004.                               | 0.1 | 1         |
| 22 | Colorectal cancer risk is not associated with increased levels of homozygosity in Saudi Arabia. Genetics in Medicine, 2012, 14, 720-728.  | 1.1 | 14        |
| 23 | FoxM1 and Its Association with Matrix Metalloproteinases (MMP) Signaling Pathway in Papillary Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E1-E13.                  | 1.8 | 56        |
| 24 | Overexpression of FoxM1 offers a promising therapeutic target in diffuse large B-cell lymphoma. Haematologica, 2012, 97, 1092-1100.   | 1.7 | 41        |
| 25 | Role of nuclear factor- $\kappa$ B regulators TNFAIP3 and CARD11 in Middle Eastern diffuse large B-cell lymphoma. Leukemia and Lymphoma, 2012, 53, 1971-1977.   | 0.6 | 16        |
| 26 | c-Met Inhibitor Synergizes with Tumor Necrosis Factor-Related Apoptosis-Induced Ligand to Induce Papillary Thyroid Carcinoma Cell Death. Molecular Medicine, 2012, 18, 167-177.                       | 1.9 | 13        |
| 27 | A missense mutation in <i>PIK3R5</i> gene in a family with ataxia and oculomotor apraxia. Human Mutation, 2012, 33, 351-354.  | 1.1 | 46        |
| 28 | Abstract 110: Role of CARD 10 mediated NF- $\kappa$ B activation in colorectal carcinoma cells. , 2012, , .   |     | 1         |
| 29 | Abstract 4033:A20 gene promoter methylation confers resistance to colorectal carcinoma cell lines. , 2012, , .  |     | 0         |
| 30 | Abstract 3014: Expression of hypoxia-inducible factors (HIF-1alpha) mediates Matrix Metalloproteinases (MMP) in colorectal carcinomas progression. , 2012, , .  |     | 0         |
| 31 | Genome-Wide Expression Analysis of Middle Eastern Colorectal Cancer Reveals FOXM1 as a Novel Target for Cancer Therapy. American Journal of Pathology, 2011, 178, 537-547.                            | 1.9 | 134       |
| 32 | Bortezomib Stabilizes Mitotic Cyclins and Prevents Cell Cycle Progression via Inhibition of UBE2C in Colorectal Carcinoma. American Journal of Pathology, 2011, 178, 2109-2120.                       | 1.9 | 53        |
| 33 | Coexpression of Activated c-Met and Death Receptor 5 Predicts Better Survival in Colorectal Carcinoma. American Journal of Pathology, 2011, 179, 3032-3044.   | 1.9 | 8         |
| 34 | Overexpression of Fatty Acid Synthase in Middle Eastern Epithelial Ovarian Carcinoma Activates AKT and Its Inhibition Potentiates Cisplatin-Induced Apoptosis. Molecular Medicine, 2011, 17, 635-645. | 1.9 | 26        |
| 35 | HGF/c-Met pathway has a prominent role in mediating antiapoptotic signals through AKT in epithelial ovarian carcinoma. Laboratory Investigation, 2011, 91, 124-137.                                   | 1.7 | 33        |
| 36 | Clinico-pathological significance of TNF alpha-induced protein3 (TNFAIP3) in Middle Eastern colorectal carcinoma. Clinical Epigenetics, 2011, 2, 417-418.   | 1.8 | 7         |

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|----|--|-----|-----------|
| 37 | The biological and clinical impact of inhibition of NF- $\kappa$ B-initiated apoptosis in diffuse large B cell lymphoma (DLBCL). Journal of Pathology, 2011, 224, 355-366.   | 2.1 | 46        |
| 38 | Demethylation of <i>TMS1</i> Gene Sensitizes Thyroid Cancer Cells to TRAIL-Induced Apoptosis. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E215-E224.   | 1.8 | 19        |
| 39 | Abstract 4412: Prognostic significance of NF- $\kappa$ B in Middle Eastern diffuse large B cell lymphoma and efficacy of NF- $\kappa$ B inhibition as a viable therapeutic target. Cancer Research, 2011, 71, 4412-4412. | 0.4 | 9         |
| 40 | Abstract 1492: FoxM1 expression and its association with matrix metalloproteinases in diffuse large B-cell lymphoma. , 2011, , .   |     | 1         |
| 41 | Abstract 1069: Clinicopathological significance of CARD10 alterations in Middle Eastern colorectal cancer. , 2011, , .   |     | 0         |
| 42 | Abstract 4778: Resveratrol suppresses constitutive activation of AKT via generation of reactive oxygen species and induces apoptosis in diffuse large B cell lymphoma cell lines. , 2011, , .                            |     | 0         |
| 43 | Abstract 3768: Colorectal cancer risk is not associated with increased levels of homozygosity in a population from Saudi Arabia. , 2011, , .   |     | 0         |
| 44 | Abstract 2104: Frequent inactivation of A20 and its prognostic significance in Middle Eastern colorectal carcinoma. , 2011, , .  |     | 0         |
| 45 | Abstract 2711: JC virus T-Antigen (SV40) is an independent prognostic marker for poor disease free survival in epithelial ovarian carcinoma. , 2011, , .   |     | 0         |
| 46 | Abstract 2980: Clinico-pathological correlation of UBE2C alterations in colorectal carcinoma and efficacy of UBE2C inhibition by proteasome inhibitor as a viable therapeutic target. , 2011, , .                        |     | 0         |
| 47 | Abstract 1008: Prevalence of FoxM1 expression in Middle Eastern epithelial ovarian carcinoma patients and its potential role as a therapeutic target. , 2011, , .  |     | 0         |
| 48 | Abstract 4045: c-Met inhibition synergistically enhances death receptor-induced apoptosis via upregulation of DR5 in papillary thyroid cancer. , 2011, , .   |     | 0         |
| 49 | Abstract 2602: FoxM1 is an attractive therapeutic target in a subset of papillary thyroid cancers. , 2011, , .   |     | 0         |
| 50 | Abstract 4813: Aberrant promoter methylation of TMS1 gene in patients with colorectal carcinoma in Saudi Arabia. , 2011, , .   |     | 0         |
| 51 | Abstract 4192: Role of NF- $\kappa$ B regulators A20 and CARD11 in middle eastern diffuse large B cell lymphoma. , 2011, , .   |     | 0         |
| 52 | Abstract 2147: Co-expression of cyclooxygenase-2 and FoxM1 is an independent prognostic marker for poor outcome in Stage II and III colorectal carcinoma. , 2011, , .  |     | 0         |
| 53 | Abstract 1002: Fatty acid synthase is overexpressed in Middle Eastern epithelial ovarian carcinoma (EOC) and its inhibition potentiates cisplatin-mediated apoptosis in EOC cells. , 2011, , .                           |     | 0         |
| 54 | Abstract 2017: Demethylation of HIC1 gene sensitizes thyroid cancer cells to TRAIL-induced apoptosis. , 2011, , .  |     | 1         |

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|----|--|-----|-----------|
| 55 | Abstract 3879: Clinicopathological significance of key regulatory genes modulating the NFK- $\hat{I}^2$ pathway in Middle Eastern epithelial ovarian carcinoma. , 2011, , .                                    |     | 0         |
| 56 | Abstract 5482: c-Met and DR5 co-expression is an independent prognostic marker for better survival in colorectal carcinoma. , 2011, , .  |     | 0         |
| 57 | Abstract 4781: XIAP expression is associated with poor prognosis and is a promising therapeutic target for the treatment of papillary thyroid carcinoma. , 2011, , .   |     | 0         |
| 58 | Cyclooxygenase-2 inhibition inhibits PI3K/AKT kinase activity in epithelial ovarian cancer. International Journal of Cancer, 2010, 126, 382-394.   | 2.3 | 91        |
| 59 | Prognostic significance of XIAP expression in DLBCL and effect of its inhibition on AKT signalling. Journal of Pathology, 2010, 222, 180-190.  | 2.1 | 48        |
| 60 | Inhibition of c-MET is a potential therapeutic strategy for treatment of diffuse large B-cell lymphoma. Laboratory Investigation, 2010, 90, 1346-1356.   | 1.7 | 33        |
| 61 | Leptin-R and its association with PI3K/AKT signaling pathway in papillary thyroid carcinoma. Endocrine-Related Cancer, 2010, 17, 191-202.  | 1.6 | 70        |
| 62 | Inhibition of Fatty Acid Synthase Suppresses c-Met Receptor Kinase and Induces Apoptosis in Diffuse Large B-Cell Lymphoma. Molecular Cancer Therapeutics, 2010, 9, 1244-1255.                                  | 1.9 | 40        |
| 63 | Prognostic significance of TRAIL death receptors in Middle Eastern colorectal carcinomas and their correlation to oncogenic KRAS alterations. Molecular Cancer, 2010, 9, 203.                                  | 7.9 | 24        |
| 64 | Leptin receptor expression and its association with PI3K/AKT signaling pathway in diffuse large B-cell lymphoma. Leukemia and Lymphoma, 2010, 51, 1305-1314.   | 0.6 | 47        |
| 65 | Demethylation of TMS1 Gene Sensitizes Thyroid Cancer Cells to TRAIL-Induced Apoptosis. Molecular Endocrinology, 2010, 24, 2241-2242.   | 3.7 | 0         |
| 66 | High Prevalence of Fatty Acid Synthase Expression in Colorectal Cancers in Middle Eastern Patients and Its Potential Role as a Therapeutic Target. American Journal of Gastroenterology, 2009, 104, 1790-1801. | 0.2 | 39        |
| 67 | Leptin receptor expression in Middle Eastern colorectal cancer and its potential clinical implication. Carcinogenesis, 2009, 30, 1832-1840.  | 1.3 | 52        |
| 68 | Frequent <i>PIK3CA</i> gene amplification and its clinical significance in colorectal cancer. Journal of Pathology, 2009, 219, 337-346.  | 2.1 | 45        |
| 69 | Prognostic significance of alterations in KRAS isoforms KRAS $\hat{A}/4B$ and <i>KRAS</i> mutations in colorectal carcinoma. Journal of Pathology, 2009, 219, 435-445.   | 2.1 | 78        |
| 70 | Bortezomib-mediated expression of p27Kip1 through S-phase kinase protein 2 degradation in epithelial ovarian cancer. Laboratory Investigation, 2009, 89, 1115-1127.  | 1.7 | 19        |
| 71 | FREM1 Mutations Cause Bifid Nose, Renal Agenesis, and Anorectal Malformations Syndrome. American Journal of Human Genetics, 2009, 85, 414-418.   | 2.6 | 86        |
| 72 | Homozygous Mutations in ADAMTS10 and ADAMTS17 Cause Lenticular Myopia, Ectopia Lentis, Glaucoma, Spherophakia, and Short Stature. American Journal of Human Genetics, 2009, 85, 558-568.                       | 2.6 | 204       |

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|----|---|-----|-----------|
| 73 | FREM1 Mutations Cause Bifid Nose, Renal Agenesis, and Anorectal Malformations Syndrome. American Journal of Human Genetics, 2009, 85, 756.  | 2.6 | 1         |
| 74 | PIK3CA alterations in Middle Eastern ovarian cancers. Molecular Cancer, 2009, 8, 51.  | 7.9 | 36        |
| 75 | Overexpression of leptin receptor predicts an unfavorable outcome in Middle Eastern ovarian cancer. Molecular Cancer, 2009, 8, 74.  | 7.9 | 97        |
| 76 | Inhibition of Fatty Acid Synthase Suppresses c-Met Receptor Kinase and Induces Apoptosis in Diffuse Large B Cell Lymphoma.. Blood, 2009, 114, 4787-4787.  | 0.6 | 1         |
| 77 | Mutations in C2orf37, Encoding a Nucleolar Protein, Cause Hypogonadism, Alopecia, Diabetes Mellitus, Mental Retardation, and Extrapyrimal Syndrome. American Journal of Human Genetics, 2008, 83, 684-691.      | 2.6 | 121       |
| 78 | Clinicopathological analysis of colorectal cancers with PIK3CA mutations in Middle Eastern population. Oncogene, 2008, 27, 3539-3545.   | 2.6 | 85        |
| 79 | Reduced or absent cyclin H expression is an independent prognostic marker for poor outcome in diffuse large B-cell lymphoma. Human Pathology, 2008, 39, 885-894.  | 1.1 | 19        |
| 80 | Polymorphisms of drug-metabolizing enzymes CYP1A1, GSTT and GSTP contribute to the development of diffuse large B-cell lymphoma risk in the Saudi Arabian population. Leukemia and Lymphoma, 2008, 49, 122-129. | 0.6 | 37        |
| 81 | Distinct Gene Expression Profiles: Nodal versus Extranodal Diffuse Large B-Cell Lymphoma. Oncology, 2008, 75, 71-80.  | 0.9 | 19        |
| 82 | Bortezomib (Velcade) Induces p27Kip1 Expression through S-Phase Kinase Protein 2 Degradation in Colorectal Cancer. Cancer Research, 2008, 68, 3379-3388.  | 0.4 | 68        |
| 83 | Clinicopathological Analysis of Papillary Thyroid Cancer with PIK3CA Alterations in a Middle Eastern Population. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 611-618.                           | 1.8 | 169       |
| 84 | Fatty Acid Synthase and AKT Pathway Signaling in a Subset of Papillary Thyroid Cancers. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4088-4097.  | 1.8 | 65        |
| 85 | Fatty Acid Synthase and Diffuse Large B Cell Lymphoma. Blood, 2008, 112, 4979-4979.   | 0.6 | 2         |
| 86 | Colorectal carcinomas from Middle East. Molecular and tissue microarray analysis of genomic instability pathways. Journal of King Abdulaziz University, Islamic Economics, 2008, 29, 75-80.                     | 0.5 | 8         |
| 87 | PIK3CA mutations are mutually exclusive with PTEN loss in diffuse large B-cell lymphoma. Leukemia, 2007, 21, 2368-2370.   | 3.3 | 86        |
| 88 | Genetic polymorphisms of methylenetetrahydrofolate reductase and promoter methylation of MGMT and FHIT genes in diffuse large B cell lymphoma risk in Middle East. Annals of Hematology, 2007, 86, 887-895.     | 0.8 | 19        |
| 89 | Epstein Barr virus infection is not the sole cause of high prevalence for Hodgkin's lymphoma in Saudi Arabia. Leukemia and Lymphoma, 2006, 47, 707-713.   | 0.6 | 17        |
| 90 | High epidermal growth factor receptor amplification rate but low mutation frequency in Middle East lung cancer population. Human Pathology, 2006, 37, 453-457.  | 1.1 | 21        |

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|-----|--|-----|-----------|
| 91  | Spindle cell myoepithelial carcinoma of the oral cavityâ€”A report of two cases. Oral Oncology, 2006, 42, 66-69.   | 0.7 | 10        |
| 92  | Role of phosphatidylinositol 3â€²-kinase/AKT pathway in diffuse large B-cell lymphoma survival. Blood, 2006, 108, 4178-4186.   | 0.6 | 241       |
| 93  | High throughput tissue microarray analysis of FHIT expression in diffuse large cell B-cell lymphoma from Saudi Arabia. Modern Pathology, 2006, 19, 1124-1129.  | 2.9 | 5         |
| 94  | HER2, TOP2A, CCND1, EGFR and C-MYC oncogene amplification in colorectal cancer. Journal of Clinical Pathology, 2006, 60, 768-772.  | 1.0 | 103       |
| 95  | Prevalence of Fragile Histidine Triad Expression in Tumors from Saudi Arabia: A Tissue Microarray Analysis. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1708-1718.                                  | 1.1 | 44        |
| 96  | Association between Drug-Metabolizing Enzymes Polymorphisms and Diffuse Large B-Cell Lymphoma Risk in the Middle Eastern Population.. Blood, 2006, 108, 2043-2043.   | 0.6 | 0         |
| 97  | Colorectal carcinoma from Saudi Arabia. Analysis of MLH-1, MSH-2 and p53 genes by immunohistochemistry and tissue microarray analysis. Journal of King Abdulaziz University, Islamic Economics, 2006, 27, 323-8. | 0.5 | 10        |
| 98  | Malignant Melanoma of Mediastinum Misdiagnosed as a Spindle Cell Thymoma in a Fine Needle Aspirate. Acta Cytologica, 2005, 49, 424-426.  | 0.7 | 15        |
| 99  | Needlestick injuries in a tertiary care centre in Mumbai, India. Journal of Hospital Infection, 2005, 60, 368-373.   | 1.4 | 36        |
| 100 | Integration of Genomic and Transcriptomic Features in Pancreatic Cancer Reveals Increased Cell Cycle Progression in Metastases. SSRN Electronic Journal, 0, , .  | 0.4 | 0         |