

Prabhudas S Patel

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

1,950
citations

257357

24
h-index

254106

43
g-index

65
all docs

65
docs citations

65
times ranked

2940
citing authors

#	ARTICLE	IF	CITATIONS
1	Human papillomavirus: footprints in the population of western India. <i>Epidemiology and Health</i> , 2021, 43, e2021013.	0.8	2
2	Transcriptional Biomarkers in Oral Cancer: An Integrative Analysis and the Cancer Genome Atlas Validation. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 371-380.	0.5	2
3	Curbing the Dereglulation of Glycosylation in Tongue Carcinoma Cells with Natural Compounds. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 1717-1723.	0.9	2
4	Alterations in Sialylation Patterns are Significantly Associated with Imatinib Mesylate Resistance in Chronic Myeloid Leukemia. <i>Archives of Medical Research</i> , 2021, , .	1.5	2
5	Altered mRNA Expression of Fucosyltransferases and Fucosidase Predicts Prognosis in Human Oral Carcinoma. <i>International Journal of Molecular and Cellular Medicine</i> , 2021, 10, 123-131.	1.1	0
6	Aberrant sialylation plays a significant role in oral squamous cell carcinoma progression. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 253-259.	1.4	18
7	Overexpression of VEGF165 is associated with poor prognosis of cervical cancer. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020, 46, 2397-2406.	0.6	6
8	Clinical significance of serum 25 hydroxyvitamin D in breast cancer: An Indian scenario. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 202, 105726.	1.2	3
9	Apoptosis stimulating protein of p53 (ASPP) 1 and ASPP2 m-RNA expression in oral cancer. <i>Archives of Oral Biology</i> , 2020, 119, 104920.	0.8	2
10	Transcriptome profiling and pathway analysis in squamous cell carcinoma of buccal mucosa. <i>Experimental and Molecular Pathology</i> , 2020, 113, 104378.	0.9	9
11	Mutational Landscape for Indian Hereditary Breast and Ovarian Cancer Cohort Suggests Need for Identifying Population Specific Genes and Biomarkers for Screening. <i>Frontiers in Oncology</i> , 2020, 10, 568786.	1.3	6
12	Immunoscore as a parameter predicting time to recurrence and disease-free survival in T4N0 stage II colon cancer patients.. <i>Journal of Clinical Oncology</i> , 2020, 38, 4105-4105.	0.8	3
13	Prevalence of Human Papilloma Virus Infection in Cervical Cancer Patients from Western Region of India. <i>Indian Journal of Gynecologic Oncology</i> , 2019, 17, 1.	0.1	4
14	Role of aberrant glycosylation enzymes in oral cancer progression. <i>Journal of Carcinogenesis</i> , 2018, 17, 5.	2.5	8
15	Glycosylation: a hallmark of cancer?. <i>Glycoconjugate Journal</i> , 2017, 34, 147-156.	1.4	216
16	Correlation between Loss of E-cadherin, Matrix-metalloproteinases and c-Jun expression in Oral Carcinogenesis. <i>American Journal of Oral Medicine</i> , 2017, 3, 1-24.	0.2	0
17	Sialylation: an Avenue to Target Cancer Cells. <i>Pathology and Oncology Research</i> , 2016, 22, 443-447.	0.9	101
18	p53 mutation spectrum and its role in prognosis of oral cancer patients: A study from Gujarat, West India. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2016, 783, 15-26.	0.4	20

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19	Clinical significance of inflammatory mediators in the pathogenesis of oral cancer. <i>Journal of Cancer Research and Therapeutics</i> , 2016, 12, 447.	0.3	25
20	Role of PRL-3, Snail, Cytokeratin and Vimentin expression in epithelial mesenchymal transition in breast carcinoma. <i>Breast Disease</i> , 2015, 35, 113-127.	0.4	16
21	VEGFA isoforms play a vital role in oral cancer progression. <i>Tumor Biology</i> , 2015, 36, 6321-6332.	0.8	15
22	Prevalence of high-risk human papillomavirus type 16 and 18 in oral and cervical cancers in population from Gujarat, West India. <i>Journal of Oral Pathology and Medicine</i> , 2014, 43, 293-297.	1.4	27
23	Salivary Glyco-sialylation changes monitors oral carcinogenesis. <i>Glycoconjugate Journal</i> , 2014, 31, 649-659.	1.4	11
24	Location of the BCR/ABL Fusion Genes on Both Chromosomes 9 in Ph Negative Young CML Patients: An Indian Experience. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2014, 30, 241-246.	0.3	5
25	Clinical Significance of Salivary Matrix Metalloproteinase-9 in Oral Precancerous Conditions and Oral Cancer. <i>Cancers Review</i> , 2014, 1, 33-44.	1.0	3
26	Evaluation of serum and salivary total sialic acid and α -L-fucosidase in patients with oral precancerous conditions and oral cancer. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 115, 764-771.	0.2	37
27	Association between p53 Gene Variants and Oral Cancer Susceptibility in Population from Gujarat, West India. <i>Asian Pacific Journal of Cancer Prevention</i> , 2013, 14, 1093-1100.	0.5	14
28	Trisomy 8 in leukemia: A GCRI experience. <i>Indian Journal of Human Genetics</i> , 2012, 18, 106.	0.7	15
29	Glycoprotein electrophoretic patterns have potential to monitor changes associated with neoplastic transformation in oral cancer. <i>International Journal of Biological Markers</i> , 2012, 27, 247-256.	0.7	2
30	A novel case of acute lymphoblastic leukemia with t(1;4;6;11)(q31;q27;q22;q23). <i>International Journal of Laboratory Hematology</i> , 2012, 34, e9-e11.	0.7	1
31	Cysteamine Suppresses Invasion, Metastasis and Prolongs Survival by Inhibiting Matrix Metalloproteinases in a Mouse Model of Human Pancreatic Cancer. <i>PLoS ONE</i> , 2012, 7, e34437.	1.1	38
32	Recent Candidate Molecular Markers: Vitamin D Signaling and Apoptosis Specific Regulator of p53 (ASPP) in Breast Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 1727-1735.	0.5	10
33	Combined Evaluation of Matrix Metalloproteinases and their Inhibitors has Better Clinical Utility in Oral Cancer. <i>International Journal of Biological Markers</i> , 2011, 26, 27-36.	0.7	9
34	A Review on Salivary Genomics and Proteomics Biomarkers in Oral Cancer. <i>Indian Journal of Clinical Biochemistry</i> , 2011, 26, 326-334.	0.9	106
35	Matrix Metalloproteinases and Their Inhibitors: Correlation with Invasion and Metastasis in Oral Cancer. <i>Indian Journal of Clinical Biochemistry</i> , 2010, 25, 250-259.	0.9	54
36	Telomere attrition and telomerase activity are associated with GSTM1 polymorphism in oral cancer. <i>Cancer Biomarkers</i> , 2009, 5, 189-195.	0.8	12

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37	Role of nitric oxide and antioxidant enzymes in the pathogenesis of oral cancer. <i>Journal of Cancer Research and Therapeutics</i> , 2009, 5, 247.	0.3	40
38	Clinical significance of matrix metalloproteinase 2 and 9 in breast cancer. <i>Indian Journal of Cancer</i> , 2009, 46, 194.	0.2	40
39	Electrochemical Sensor for Multiplex Biomarkers Detection. <i>Clinical Cancer Research</i> , 2009, 15, 4446-4452.	3.2	217
40	Tissue and serum α 2-3- and α 2-6-linkage specific sialylation changes in oral carcinogenesis. <i>Glycoconjugate Journal</i> , 2008, 25, 279-290.	1.4	52
41	Serum fucosylation changes in oral cancer and oral precancerous conditions. <i>Cancer</i> , 2008, 113, 336-346.	2.0	59
42	Significance of Alterations in Plasma Lipid Profile Levels in Breast Cancer. <i>Integrative Cancer Therapies</i> , 2008, 7, 33-41.	0.8	58
43	Tobacco, Antioxidant Enzymes, Oxidative Stress, and Genetic Susceptibility in Oral Cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2008, 31, 454-459.	0.6	38
44	Lipid Peroxidation, Total Antioxidant Status, and Total Thiol Levels Predict Overall Survival in Patients With Oral Squamous Cell Carcinoma. <i>Integrative Cancer Therapies</i> , 2007, 6, 365-372.	0.8	74
45	Clinical Significance of Telomere Length and Associated Proteins in Oral Cancer. <i>Biomarker Insights</i> , 2007, 2, 117727190700200.	1.0	7
46	Clinical significance of MMP-2 and MMP-9 in patients with oral cancer. <i>Head and Neck</i> , 2007, 29, 564-572.	0.9	117
47	Clinical significance of telomere length and associated proteins in oral cancer. <i>Biomarker Insights</i> , 2007, 2, 9-19.	1.0	5
48	Clinical significance of total and lipid bound sialic acid levels in oral pre-cancerous conditions and oral cancer. <i>Journal of Oral Pathology and Medicine</i> , 2005, 34, 263-267.	1.4	52
49	Activation of MMP-2 and MMP-9 in patients with oral squamous cell carcinoma. <i>Journal of Surgical Oncology</i> , 2005, 90, 81-88.	0.8	93
50	Study of Tobacco Habits and Alterations in Enzymatic Antioxidant System in Oral Cancer. <i>Oncology</i> , 2005, 68, 511-519.	0.9	39
51	Regulation of Constitutive and Induced NF- κ B Activation in Malignant Melanoma Cells by Capsaicin Modulates Interleukin-8 Production and Cell Proliferation. <i>Journal of Interferon and Cytokine Research</i> , 2002, 22, 427-435.	0.5	43
52	Clinical usefulness of telomerase activation and telomere length in head and neck cancer. <i>Head and Neck</i> , 2002, 24, 1060-1067.	0.9	51
53	Capsaicin regulates vascular endothelial cell growth factor expression by modulation of hypoxia inducing factor-1 α in human malignant melanoma cells. <i>Journal of Cancer Research and Clinical Oncology</i> , 2002, 128, 461-468.	1.2	31
54	A Study of Various Sociodemographic Factors and Plasma Vitamin Levels in Oral and Pharyngeal Cancer in Gujarat, India. <i>Asian Pacific Journal of Cancer Prevention</i> , 2001, 2, 215-224.	0.5	4

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55	Evaluation of Serum Alkaline DNase Activity in Treatment Monitoring of Head and Neck Cancer Patients. <i>Tumor Biology</i> , 2000, 21, 82-89.	0.8	18
56	Assessment of glutathione-S-transferase and glutathione reductase in patients with squamous-cell carcinoma of buccal mucosa. , 1999, 83, 727-731.		12
57	Evaluation of glycoprotein constituents in head and neck cancer patients undergoing radiotherapy. <i>Head and Neck</i> , 1999, 21, 192-197.	0.9	9
58	Seromuroid Fraction. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 1998, 21, 258-262.	0.6	1
59	Combined Use of Serum Enzyme Levels as Tumor Markers in Cervical Carcinoma Patients. <i>Tumor Biology</i> , 1994, 15, 45-51.	0.8	9
60	Assessing benefits of combining biochemical and immunological markers in patients with lung carcinoma. <i>Cancer Letters</i> , 1994, 82, 129-133.	3.2	9
61	Importance of Serum Sialic Acid and Lactate Dehydrogenase in Diagnosis and Treatment Monitoring of Cervical Cancer Patients. <i>Gynecologic Oncology</i> , 1993, 50, 294-299.	0.6	18
62	Usefulness of serum glycoconjugates in precancerous and cancerous diseases of the oral cavity. <i>Cancer</i> , 1991, 67, 135-140.	2.0	36
63	A report on clinical importance of serum glycoconjugates in oral cancer. <i>Indian Journal of Clinical Biochemistry</i> , 1990, 5, 139-144.	0.9	5
64	Serum Glycoconjugates in Patients with Anemia and Myeloid Leukemia. <i>Tumori</i> , 1988, 74, 639-644.	0.6	9