

# Susanta Roychoudhury

## List of Publications by Year in descending order

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Version: 2024-02-01

135  
papers

3,853  
citations

117625

34  
h-index

175258

52  
g-index

138  
all docs

138  
docs citations

138  
times ranked

5399  
citing authors

#	ARTICLE	IF	CITATIONS
1	PTPRJ is downregulated in cervical squamous cell carcinoma. <i>Journal of Genetics</i> , 2022, 101, .	0.7	2
2	MicroRNA-324-5pâ€“CUEDC2 Axis Mediates Gain-of-Function Mutant p53-Driven Cancer Stemness. <i>Molecular Cancer Research</i> , 2021, 19, 1635-1650.	3.4	8
3	MiRNA-146a/AKT/Î²-Catenin Activation Regulates Cancer Stem Cell Phenotype in Oral Squamous Cell Carcinoma by Targeting CD24. <i>Frontiers in Oncology</i> , 2021, 11, 651692.	2.8	14
4	Deregulation of H19 is associated with cervical carcinoma. <i>Genomics</i> , 2020, 112, 961-970.	2.9	49
5	Integrative genomics and pathway analysis identified prevalent FA-BRCA pathway alterations in arsenic-associated urinary bladder carcinoma: Chronic arsenic accumulation in cancer tissues hampers the FA-BRCA pathway. <i>Genomics</i> , 2020, 112, 5055-5065.	2.9	13
6	Downregulation of beta-catenin in chemo-tolerant TNBC through changes in receptor and antagonist profiles of the WNT pathway: Clinical and prognostic implications. <i>Cellular Oncology (Dordrecht)</i> , 2020, 43, 725-741.	4.4	12
7	Functional Landscape of Dysregulated MicroRNAs in Oral Squamous Cell Carcinoma: Clinical Implications. <i>Frontiers in Oncology</i> , 2020, 10, 619.	2.8	27
8	Reduction of nuclear Y654â€“pâ€“Î²-catenin expression through SH3GL2â€“mediated downregulation of EGFR in chemotolerance TNBC: Clinical and prognostic importance. <i>Journal of Cellular Physiology</i> , 2020, 235, 8114-8128.	4.1	7
9	sigFeature: Novel Significant Feature Selection Method for Classification of Gene Expression Data Using Support Vector Machine and t Statistic. <i>Frontiers in Genetics</i> , 2020, 11, 247.	2.3	38
10	Cancer Stemness: p53 at the Wheel. <i>Frontiers in Oncology</i> , 2020, 10, 604124.	2.8	38
11	Genome-Wide Small RNA Sequencing Identifies MicroRNAs Deregulated in Non-Small Cell Lung Carcinoma Harboring Gain-of-Function Mutant p53. <i>Genes</i> , 2019, 10, 852.	2.4	9
12	IGF2 is Deregulated During the Development of Uterine Cervical Carcinoma in Indian Patients. <i>Biochemical Genetics</i> , 2019, 57, 638-651.	1.7	4
13	Induction of HRR genes and inhibition of DNMT1 is associated with anthracycline anti-tumor antibiotic-tolerant breast carcinoma cells. <i>Molecular and Cellular Biochemistry</i> , 2019, 453, 163-178.	3.1	10
14	Hypomethylation of mismatch repair genes MLH1 and MSH2 is associated with chemotolerance of breast carcinoma: Clinical significance. <i>Journal of Surgical Oncology</i> , 2019, 119, 88-100.	1.7	16
15	Deregulation of LIMD1â€“VHLâ€“HIF-1Î±â€“VEGF pathway is associated with different stages of cervical cancer. <i>Biochemical Journal</i> , 2018, 475, 1793-1806.	3.7	19
16	Phylogenetic analysis of Human papillomavirus 16 variants isolated from Indian Breast cancer patients showed difference in genetic diversity with that of cervical cancer isolates. <i>Virus Research</i> , 2018, 243, 1-9.	2.2	6
17	Activation of Wnt-Î²-catenin pathway in basalâ€“parabasal layers of normal cervical epithelium comparable during development of uterine cervical carcinoma. <i>Molecular and Cellular Biochemistry</i> , 2018, 443, 121-130.	3.1	4
18	Activity of Collâ€“Quinalizarin: A Novel Analogue of Anthracycline-Based Anticancer Agents Targets Human DNA Topoisomerase, Whereas Quinalizarin Itself Acts via Formation of Semiquinone on Acute Lymphoblastic Leukemia MOLT-4 and HCT 116 Cells. <i>ACS Omega</i> , 2018, 3, 10255-10266.	3.5	14

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19	Differential transmission of the molecular signature of RBSP3, LIMD1 and CDC25A in basal/ parabasal versus spinous of normal epithelium during head and neck tumorigenesis: A mechanistic study. PLoS ONE, 2018, 13, e0195937.	2.5	7
20	Anticancer Activity of a Complex of Cu <sup>II</sup> with 2-(2-hydroxyphenylazo)-indole-3-acetic Acid on three different Cancer Cell Lines: A Novel Feature for Azo Complexes. ChemistrySelect, 2017, 2, 2044-2054.	1.5	6
21	Gene regulatory networking reveals the molecular cue to lysophosphatidic acid-induced metabolic adaptations in ovarian cancer cells. Molecular Oncology, 2017, 11, 491-516.	4.6	32
22	Identification of Changes in the Human Papilloma Virus 16 (HPV16) Genome During Early Dissemination of Cervical Cancer Cells May Complement Histological Diagnosis of Lymph Node Metastasis. Pathology and Oncology Research, 2017, 23, 845-852.	1.9	6
23	Human papilloma virus (HPV) infection leads to the development of head and neck lesions but offers better prognosis in malignant Indian patients. Medical Microbiology and Immunology, 2017, 206, 267-276.	4.8	20
24	p53 gain-of-function mutations increase Cdc7-dependent replication initiation. EMBO Reports, 2017, 18, 2030-2050.	4.5	34
25	Molecular progression of head and neck squamous cell carcinoma. Nucleus (India), 2017, 60, 111-119.	2.2	1
26	Frequent alterations of homologous recombination repair pathway in primary and chemotolerant breast carcinomas: clinical importance. Future Oncology, 2017, 13, 159-174.	2.4	9
27	Integrative genomic and network analysis identified novel genes associated with the development of advanced cervical squamous cell carcinoma. Biochimica Et Biophysica Acta - General Subjects, 2017, 1861, 2899-2911.	2.4	9
28	Study of association and molecular analysis of human papillomavirus in breast cancer of Indian patients: Clinical and prognostic implication. PLoS ONE, 2017, 12, e0172760.	2.5	44
29	Pathway-based expression profiling of benign prostatic hyperplasia and prostate cancer delineates an immunophilin molecule associated with cancer progression. Scientific Reports, 2017, 7, 9763.	3.3	12
30	sigFeature: an R-package for significant feature selection using SVM-RFE and t-statistic. Canadian Journal of Biotechnology, 2017, 1, 35-35.	0.3	1
31	Natural Compounds as Anticancer Agents Targeting DNA Topoisomerases. Current Genomics, 2016, 18, 75-92.	1.6	41
32	Alteration of Human Papillomavirus Type 16 Genetic and Epigenetic Profiles in Cervical Cancer Patients Is Indicative of Poor Disease Prognosis: A Cohort Analysis. International Journal of Gynecological Cancer, 2016, 26, 750-757.	2.5	1
33	Design, Synthesis and <i>in vitro</i> Anticancer Activity of a Cu(II) Complex of Carminic Acid: A Novel Small Molecule Inhibitor of Human DNA Topoisomerase I and Topoisomerase II. ChemistrySelect, 2016, 1, 6623-6631.	1.5	15
34	The biological <i>in vitro</i> effect and selectivity shown by a Cu(II) complex of 2-(2-hydroxyphenylazo)-indole-3-acetic acid on three distinctly different cancer cells. RSC Advances, 2016, 6, 114906-114915.	3.6	2
35	Frequent inactivation of MCC/CTNBP1 and overexpression of phospho-beta-catenin Y654 are associated with breast carcinoma: Clinical and prognostic significance. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2016, 1862, 1472-1484.	3.8	21
36	E2 Ubiquitin-conjugating Enzyme, UBE2C Gene, Is Reciprocally Regulated by Wild-type and Gain-of-Function Mutant p53. Journal of Biological Chemistry, 2016, 291, 14231-14247.	3.4	26

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37	Transcriptome profiling identifies genes and pathways deregulated upon floxuridine treatment in colorectal cancer cells harboring GOF mutant p53. <i>Genomics Data</i> , 2016, 8, 47-51.	1.3	10
38	Association of P16-RBSP3 inactivation with phosphorylated RB1 overexpression in basalâ€“parabasal layers of normal cervix unchanged during CACX development. <i>Biochemical Journal</i> , 2016, 473, 3221-3236.	3.7	7
39	Frequent alterations of SLIT2â€“ROBO1â€“CDC42 signalling pathway in breast cancer: clinicopathological correlation. <i>Journal of Genetics</i> , 2016, 95, 551-563.	0.7	11
40	MicroRNA profiling of cisplatin-resistant oral squamous cell carcinoma cell lines enriched with cancer-stem-cell-like and epithelial-mesenchymal transition-type features. <i>Scientific Reports</i> , 2016, 6, 23932.	3.3	51
41	CD44 high CD24 low molecular signature determines the Cancer Stem Cell and EMT phenotype in Oral Squamous Cell Carcinoma. <i>Stem Cell Research</i> , 2016, 16, 405-417.	0.7	101
42	Genetic association and stress mediated down-regulation in trabecular meshwork implicates MPP7 as a novel candidate gene in primary open angle glaucoma. <i>BMC Medical Genomics</i> , 2016, 9, 15.	1.5	15
43	The stem cell renewal and DNA damage response pathways are frequently altered in fibroepithelial tumors of breast in Indian patients. <i>Pathology Research and Practice</i> , 2016, 212, 196-203.	2.3	5
44	DNA damage-induced ephrin-B2 reverse signaling promotes chemoresistance and drives EMT in colorectal carcinoma harboring mutant p53. <i>Cell Death and Differentiation</i> , 2016, 23, 707-722.	11.2	80
45	Sulfoquinovosyl diacylglyceride selectively targets acute lymphoblastic leukemia cells and exerts potent anti-leukemic effects in vivo. <i>Scientific Reports</i> , 2015, 5, 12082.	3.3	7
46	To be or not to be: The host genetic factor and beyond in <i>Helicobacter pylori</i> mediated gastro-duodenal diseases. <i>World Journal of Gastroenterology</i> , 2015, 21, 2883.	3.3	42
47	Transcriptional Control of Mitosis: Deregulation and Cancer. <i>Frontiers in Endocrinology</i> , 2015, 6, 60.	3.5	25
48	Cytotoxic potential of dispirooxindolo/acenaphthoquino andrographolide derivatives against MCF-7 cell line. <i>MedChemComm</i> , 2015, 6, 702-707.	3.4	27
49	Physical and methylation status of human papillomavirus 16 in asymptomatic cervical infections changes with malignant transformation. <i>Journal of Clinical Pathology</i> , 2015, 68, 206-211.	2.0	16
50	SNP rs1049430 in the 3â€“UTR of SH3GL2 regulates its expression: Clinical and prognostic implications in head and neck squamous cell carcinoma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 1059-1067.	3.8	15
51	Persistent HPV16/18 infection in Indian women with the A-allele (rs6457617) of HLA-DQB1 and T-allele (rs16944) of IL-1 $\beta$ 511 is associated with development of cervical carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2015, 64, 843-851.	4.2	19
52	Inactivation of PTCH1 is associated with the development of cervical carcinoma: clinical and prognostic implication. <i>Tumor Biology</i> , 2015, 36, 1143-1154.	1.8	20
53	Inhibition of nucleoporin member Nup214 expression by miR-133b perturbs mitotic timing and leads to cell death. <i>Molecular Cancer</i> , 2015, 14, 42.	19.2	37
54	Selective killing of G2 decatenation checkpoint defective colon cancer cells by catalytic topoisomerase II inhibitor. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 1195-1204.	4.1	21

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55	Sequence and expression variations in 23 genes involved in mitochondrial and non-mitochondrial apoptotic pathways and risk of oral leukoplakia and cancer. <i>Mitochondrion</i> , 2015, 25, 28-33.	3.4	9
56	Frequent inactivation of SLIT2 and ROBO1 signaling in head and neck lesions: clinical and prognostic implications. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015, 119, 202-212.	0.4	12
57	Deregulation of Rb-E2F1 Axis Causes Chromosomal Instability by Engaging the Transactivation Function of Cdc20's Anaphase-Promoting Complex/Cyclosome. <i>Molecular and Cellular Biology</i> , 2015, 35, 356-369.	2.3	23
58	Combinations of genetic data in a study of oral cancer. <i>Genes and Cancer</i> , 2015, 6, 422-427.	1.9	4
59	In search of epi-driver genes in head and neck cancer. <i>Molecular Cytogenetics</i> , 2014, 7, 123.	0.9	1
60	Synthesis, crystal structure, DNA interaction and in vitro anticancer activity of a Cu(II) complex of purpurin: dual poison for human DNA topoisomerase I and II. <i>RSC Advances</i> , 2014, 4, 59344-59357.	3.6	41
61	Withaferin A modulates the Spindle Assembly Checkpoint by degradation of Mad2's Cdc20 complex in colorectal cancer cell lines. <i>Biochemical Pharmacology</i> , 2014, 91, 31-39.	4.4	61
62	Frequent Alterations of MCPH1 and ATM are Associated with Primary Breast Carcinoma: Clinical and Prognostic Implications. <i>Annals of Surgical Oncology</i> , 2013, 20, 424-432.	1.5	25
63	miR-125b promotes cell death by targeting spindle assembly checkpoint gene MAD1 and modulating mitotic progression. <i>Cell Death and Differentiation</i> , 2013, 20, 430-442.	11.2	28
64	Association of Interleukin-1 $\beta$ and Gene Polymorphisms with Liver Pathogenesis in Hepatitis B Virus Infection among Eastern Indian Population. <i>Journal of Clinical and Experimental Hepatology</i> , 2013, 3, 281-287.	0.9	11
65	Comprehensive SNP Scan of DNA Repair and DNA Damage Response Genes Reveal Multiple Susceptibility Loci Conferring Risk to Tobacco Associated Leukoplakia and Oral Cancer. <i>PLoS ONE</i> , 2013, 8, e56952.	2.5	27
66	Overexpression of EGFR in Head and Neck Squamous Cell Carcinoma Is Associated with Inactivation of SH3GL2 and CDC25A Genes. <i>PLoS ONE</i> , 2013, 8, e63440.	2.5	68
67	NF- $\kappa$ B Mediated Transcriptional Repression of Acid Modifying Hormone Gastrin. <i>PLoS ONE</i> , 2013, 8, e73409.	2.5	28
68	Reduction of Proliferation and Induction of Apoptosis are Associated with Shrinkage of Head and Neck Squamous Cell Carcinoma due to Neoadjuvant Chemotherapy. <i>Asian Pacific Journal of Cancer Prevention</i> , 2013, 14, 6419-6425.	1.2	11
69	Inactivation of 9q22.3 tumor suppressor genes predict outcome for patients with head and neck squamous cell carcinoma. <i>Anticancer Research</i> , 2013, 33, 1215-20.	1.1	7
70	Is germline transmission of MAD2 gene deletion associated with human fetal loss?. <i>Molecular Human Reproduction</i> , 2012, 18, 554-562.	2.8	6
71	p73 G4C14-to-A4T14 gene polymorphism and interaction with p53 exon 4 Arg72Pro on cancer susceptibility: a meta-analysis of the literature. <i>Mutagenesis</i> , 2012, 27, 267-273.	2.6	5
72	Association of FANCC and PTCH1 with the Development of Early Dysplastic Lesions of the Head and Neck. <i>Annals of Surgical Oncology</i> , 2012, 19, 528-538.	1.5	41

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73	Alterations of <i>RASSF1A</i> in premalignant cervical lesions: Clinical and prognostic significance. <i>Molecular Carcinogenesis</i> , 2012, 51, 723-733.	2.7	17
74	Subtype-specific alterations of the Wnt signaling pathway in breast cancer: Clinical and prognostic significance. <i>Cancer Science</i> , 2012, 103, 210-220.	3.9	67
75	Inactivation of SLIT2-ROBO1/2 Pathway in Premalignant Lesions of Uterine Cervix: Clinical and Prognostic Significances. <i>PLoS ONE</i> , 2012, 7, e38342.	2.5	27
76	Reduced Expression of <i>Limd1</i> in Ulcerative Oral Epithelium Associated with Tobacco and Areca Nut. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 4341-4346.	1.2	11
77	Frequent alterations of <i>LOH11CR2A</i> , <i>PIG8</i> and <i>CHEK1</i> genes at chromosomal 11q24.1-24.2 region in breast carcinoma: Clinical and prognostic implications. <i>Molecular Oncology</i> , 2011, 5, 454-464.	4.6	23
78	Association of APC and MCC Polymorphisms with Increased Breast Cancer Risk in an Indian Population. <i>International Journal of Biological Markers</i> , 2011, 26, 43-49.	1.8	5
79	Genetic and epigenetic changes of HPV16 in cervical cancer differentially regulate E6/E7 expression and associate with disease progression. <i>Gynecologic Oncology</i> , 2011, 123, 597-604.	1.4	60
80	Alterations of <i>ATM</i> and <i>CADM1</i> in chromosomal 11q22.3-23.2 region are associated with the development of invasive cervical carcinoma. <i>Human Genetics</i> , 2011, 130, 735-748.	3.8	13
81	Inactivation of <i>CHEK1</i> and <i>EI24</i> is associated with the development of invasive cervical carcinoma: Clinical and prognostic implications. <i>International Journal of Cancer</i> , 2011, 129, 1859-1871.	5.1	35
82	Spindle Assembly Checkpoint Protein <i>Cdc20</i> Transcriptionally Activates Expression of Ubiquitin Carrier Protein <i>UbcH10</i> . <i>Journal of Biological Chemistry</i> , 2011, 286, 15666-15677.	3.4	24
83	Cancer research: India meets the West. <i>Cell Death and Differentiation</i> , 2011, 18, 1675-1677.	11.2	0
84	<i>IL1B</i> Induced <i>Smad 7</i> Negatively Regulates <i>Gastrin</i> Expression. <i>PLoS ONE</i> , 2011, 6, e14775.	2.5	14
85	<i>RBSP3</i> is frequently altered in premalignant cervical lesions: Clinical and prognostic significance. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 155-170.	2.8	30
86	Amplification of <i>CyclinL1</i> in uterine cervical carcinoma has prognostic implications. <i>Molecular Carcinogenesis</i> , 2010, 49, 935-943.	2.7	15
87	Frequent alterations of the candidate genes <i>hMLH1</i> , <i>ITGA9</i> and <i>RBSP3</i> in early dysplastic lesions of head and neck: Clinical and prognostic significance. <i>Cancer Science</i> , 2010, 101, 1511-1520.	3.9	50
88	<i>LIMD1</i> is more frequently altered than <i>RB1</i> in head and neck squamous cell carcinoma: clinical and prognostic implications. <i>Molecular Cancer</i> , 2010, 9, 58.	19.2	22
89	DNA damage induced <i>p53</i> downregulates <i>Cdc20</i> by direct binding to its promoter causing chromatin remodeling. <i>Nucleic Acids Research</i> , 2009, 37, 2688-2698.	14.5	47
90	Polymorphisms at <i>p53</i> , <i>p73</i> , and <i>MDM2</i> loci modulate the risk of tobacco associated leukoplakia and oral cancer. <i>Molecular Carcinogenesis</i> , 2009, 48, 790-800.	2.7	52

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91	Alterations of ROBO1/DUTT1 and ROBO2 loci in early dysplastic lesions of head and neck: clinical and prognostic implications. <i>Human Genetics</i> , 2009, 125, 189-198.	3.8	28
92	<i>SH3GL2</i> and <i>CDKN2A/2B</i> loci are independently altered in early dysplastic lesions of head and neck: correlation with HPV infection and tobacco habit. <i>Journal of Pathology</i> , 2009, 217, 408-419.	4.5	48
93	<i>MYC</i> gene amplification reveals clinical association with head and neck squamous cell carcinoma in Indian patients. <i>Journal of Oral Pathology and Medicine</i> , 2009, 38, 759-763.	2.7	37
94	IL1B promoter polymorphism regulates the expression of gastric acid stimulating hormone gastrin. <i>International Journal of Biochemistry and Cell Biology</i> , 2009, 41, 1502-1510.	2.8	20
95	TP53 codon 72 polymorphism and cervical cancer: a pooled analysis of individual data from 49 studies. <i>Lancet Oncology</i> , The, 2009, 10, 772-784.	10.7	133
96	Association of specific haplotype of TNF with $\pm$ Helicobacter pylori-mediated duodenal ulcer in eastern Indian population. <i>Journal of Genetics</i> , 2008, 87, 299-304.	0.7	16
97	Alterations of 3p21.31 tumor suppressor genes in head and neck squamous cell carcinoma: Correlation with progression and prognosis. <i>International Journal of Cancer</i> , 2008, 123, 2594-2604.	5.1	57
98	Frequent Deletion and Methylation in SH3GL2 and CDKN2A Loci are Associated with Early- and Late-onset Breast Carcinoma. <i>Annals of Surgical Oncology</i> , 2008, 15, 1070-1080.	1.5	48
99	Frequent alterations of <i>hMLH1</i> and <i>RBP3/HYA22</i> at chromosomal 3p22.3 region in early and late-onset breast carcinoma: clinical and prognostic significance. <i>Cancer Science</i> , 2008, 99, 1984-1991.	3.9	26
100	Alterations in candidate genes PHF2, FANCC, PTCH1 and XPA at chromosomal 9q22.3 region: Pathological significance in early- and late-onset breast carcinoma. <i>Molecular Cancer</i> , 2008, 7, 84.	19.2	63
101	Arsenic-induced health effects and genetic damage in keratotic individuals: Involvement of p53 arginine variant and chromosomal aberrations in arsenic susceptibility. <i>Mutation Research - Reviews in Mutation Research</i> , 2008, 659, 118-125.	5.5	25
102	Genetic Variants Associated with Arsenic Susceptibility: Study of Purine Nucleoside Phosphorylase, Arsenic (+3) Methyltransferase, and Glutathione <i>S</i>-Transferase Omega Genes. <i>Environmental Health Perspectives</i> , 2008, 116, 501-505.	6.0	88
103	Overexpression of Cdc20 leads to impairment of the spindle assembly checkpoint and aneuploidization in oral cancer. <i>Carcinogenesis</i> , 2007, 28, 81-92.	2.8	110
104	Inverted duplication pattern in anaphase bridges confirms the breakage-fusion-bridge (BFB) cycle model for 11q13 amplification. <i>Cytogenetic and Genome Research</i> , 2007, 116, 46-52.	1.1	22
105	Inactivation of human mutL homolog 1 and mutS homolog 2 genes in head and neck squamous cell carcinoma tumors and leukoplakia samples by promoter hypermethylation and its relation with microsatellite instability phenotype. <i>Cancer</i> , 2007, 109, 703-712.	4.1	41
106	Deletions in chromosome 4 differentially associated with the development of cervical cancer: evidence of slit2 as a candidate tumor suppressor gene. <i>Human Genetics</i> , 2007, 122, 71-81.	3.8	53
107	A new Mad2-interacting domain of Cdc20 is critical for the function of Mad2-Cdc20 complex in the spindle assembly checkpoint. <i>Biochemical Journal</i> , 2006, 396, 243-253.	3.7	19
108	Genetic Alterations (Amplification and Rearrangement) of D-Type Cyclins Loci in Head and Neck Squamous Cell Carcinoma of Indian Patients. <i>Diagnostic Molecular Pathology</i> , 2006, 15, 7-16.	2.1	7

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109	Deletion mapping of chromosome 13q in head and neck squamous cell carcinoma in Indian patients: correlation with prognosis of the tumour. <i>International Journal of Experimental Pathology</i> , 2006, 87, 151-161.	1.3	20
110	Association of specific p53 polymorphisms with keratosis in individuals exposed to arsenic through drinking water in West Bengal, India. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2006, 601, 102-112.	1.0	37
111	Interaction between IL1B gene promoter polymorphisms in determining susceptibility to Helicobacter pylori associated duodenal ulcer. <i>Human Mutation</i> , 2006, 27, 411-419.	2.5	48
112	Genomic instabilities in squamous cell carcinoma of head and neck from the Indian population. <i>Molecular Carcinogenesis</i> , 2006, 45, 270-277.	2.7	8
113	DNA Double Strand Break and Repair: Mechanisms and Involvement in Human Cancer. <i>International Journal of Human Genetics</i> , 2005, 5, 1-10.	0.1	2
114	Approximately 580Kb surrounding the MYC gene is amplified in head and neck squamous cell carcinoma of Indian patients. <i>Pathology Research and Practice</i> , 2005, 201, 691-697.	2.3	7
115	Risk assessment of p53 genotypes and haplotypes in tobacco-associated leukoplakia and oral cancer patients from eastern India. <i>International Journal of Cancer</i> , 2005, 117, 786-793.	5.1	31
116	Deletion in chromosome 11 and Bcl-1/Cyclin D1 alterations are independently associated with the development of uterine cervical carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2005, 131, 395-406.	2.5	19
117	Amplification of c-myc Locus is Independently Associated with the Deletions of Chromosome 8p in Breast Carcinoma. <i>International Journal of Human Genetics</i> , 2005, 5, 49-55.	0.1	0
118	Differential Association of BRCA1 and BRCA2 Genes with Some Breast Cancer Associated Genes in Early and Late Onset Breast Tumors. <i>Annals of Surgical Oncology</i> , 2004, 11, 1045-1055.	1.5	14
119	Molecular study of clonality in multifocal and bilateral breast tumors. <i>Pathology Research and Practice</i> , 2004, 200, 735-741.	2.3	13
120	Analysis of Different Deleted Regions in Chromosome 11 and Their Interrelations in Early- and Late-Onset Breast Tumors. <i>Diagnostic Molecular Pathology</i> , 2004, 13, 172-182.	2.1	23
121	Ethnic Differences in Allele Distribution for the IL8 and IL1B Genes in Populations from Eastern India. <i>Human Biology</i> , 2004, 76, 153-159.	0.2	9
122	Deletion Mapping of Chromosome 1 in Early Onset and Late Onset Breast Tumors – A Comparative Study in Eastern India. <i>Pathology Research and Practice</i> , 2003, 199, 313-321.	2.3	28
123	Differential alterations of the genes in the CDKN2A-CCND1-CDK4-RB1 pathway are associated with the development of head and neck squamous cell carcinoma in Indian patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2003, 129, 642-650.	2.5	37
124	Differential deletions in 3p are associated with the development of head and neck squamous cell carcinoma in Indian patients. <i>Cancer Genetics and Cytogenetics</i> , 2003, 146, 130-138.	1.0	17
125	Ethnic India: A Genomic View, With Special Reference to Peopling and Structure. <i>Genome Research</i> , 2003, 13, 2277-2290.	5.5	326
126	The Spindle Assembly Checkpoint and Its Defects in Human Cancer. <i>International Journal of Human Genetics</i> , 2003, 3, 89-97.	0.1	2



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127	Distribution of p53 codon 72 polymorphism in Indian primary open angle glaucoma patients. <i>Molecular Vision</i> , 2002, 8, 367-71.	1.1	20
128	Haplotype analysis of genomic polymorphisms in and around the myotonic dystrophy locus in diverse populations of India. <i>Human Genetics</i> , 2001, 108, 310-317.	3.8	18
129	Genomic structures and population histories of linguistically distinct tribal groups of India. <i>Human Genetics</i> , 2001, 109, 339-350.	3.8	109
130	Microsatellite instability in squamous cell carcinoma of head and neck from the Indian patient population. <i>International Journal of Cancer</i> , 2001, 92, 555-561.	5.1	19
131	Comparison of global transcription responses allows identification of <i>Vibrio cholerae</i> genes differentially expressed following infection. <i>FEMS Microbiology Letters</i> , 2000, 190, 87-91.	1.8	38
132	Use of RNA Arbitrarily Primed-PCR Fingerprinting To Identify <i>Vibrio cholerae</i> Genes Differentially Expressed in the Host following Infection. <i>Infection and Immunity</i> , 2000, 68, 3878-3887.	2.2	29
133	Analysis of CAG repeats in SCA1, SCA2, SCA3, SCA6, SCA7 and DRPLA loci in spinocerebellar ataxia patients and distribution of CAG repeats at the SCA1, SCA2 and SCA6 loci in nine ethnic populations of eastern India. <i>Human Genetics</i> , 2000, 106, 597-604.	3.8	85
134	Analysis of CAG repeats in SCA1, SCA2, SCA3, SCA6, SCA7 and DRPLA loci in spinocerebellar ataxia patients and distribution of CAG repeats at the SCA1, SCA2 and SCA6 loci in nine ethnic populations of eastern India. <i>Human Genetics</i> , 2000, 106, 597-604.	3.8	25
135	Ordered Cloned DNA Map of the Genome of <i>Vibrio cholerae</i> 569B and Localization of Genetic Markers. <i>Journal of Bacteriology</i> , 1998, 180, 901-908.	2.2	15