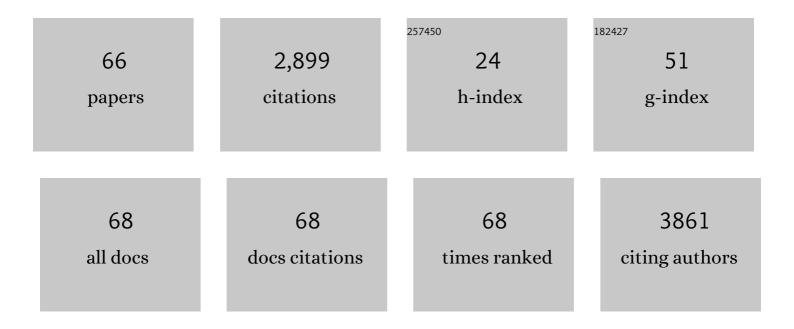
## Arupa Ganguly

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9349075/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Adding the Cancer Genome Atlas Chromosome Classes to American Joint Committee on Cancer System Offers More Precise Prognostication in Uveal Melanoma. Ophthalmology, 2022, 129, 431-437.	5.2	23
2	Chromosome 3 and 8q Aberrations in Uveal Melanoma Show Greater Impact on Survival in Patients with Light Iris versus Dark Iris Color. Ophthalmology, 2022, 129, 421-430.	5.2	16
3	SARS-CoV-2 Variants Associated with Vaccine Breakthrough in the Delaware Valley through Summer 2021. MBio, 2022, 13, e0378821.	4.1	11
4	Reply. Ophthalmology, 2022, , .	5.2	0
5	Assessment of Risk for Hereditary Retinoblastoma. , 2022, , 7925-7939.		0
6	Improved molecular detection of mosaicism in Beckwith-Wiedemann Syndrome. Journal of Medical Genetics, 2021, 58, 178-184.	3.2	17
7	GROWTH OF PRESUMED CHOROIDAL NEVUS INTO MELANOMA OVER 4 YEARS IN BAP1 TUMOR PREDISPOSITION SYNDROME. Retinal Cases and Brief Reports, 2021, 15, 93-96.	0.6	3
8	Assessment of Risk for Hereditary Retinoblastoma. , 2021, , 1-15.		0
9	Prenatal molecular testing and diagnosis of Beckwithâ€Wiedemann syndrome. Prenatal Diagnosis, 2021, 41, 817-822.	2.3	8
10	Detection of SARS-CoV-2 RNA using RT-LAMP and molecular beacons. Genome Biology, 2021, 22, 169.	8.8	61
11	The role of CTCF in the organization of the centromeric 11p15 imprinted domain interactome. Nucleic Acids Research, 2021, 49, 6315-6330.	14.5	11
12	Effect of Opt-In vs Opt-Out Framing on Enrollment in a COVID-19 Surveillance Testing Program. JAMA Network Open, 2021, 4, e2112434.	5.9	4
13	Genetic testing for inherited colorectal cancer and polyposis, 2021 revision: a technical standard of the American College of Medical Genetics and Genomics (ACMG). Genetics in Medicine, 2021, 23, 1807-1817.	2.4	26
14	Ten-year outcomes of uveal melanoma based on The Cancer Genome Atlas (TCGA) classification in 1001 cases. Indian Journal of Ophthalmology, 2021, 69, 1839.	1.1	22
15	Epigenetic mosaicism and cell burden in Beckwith-Wiedemann Syndrome due to loss of methylation at imprinting control region 2. Journal of Physical Education and Sports Management, 2021, 7, mcs.a006115.	1.2	7
16	Orofacial overgrowth with peripheral nerve enlargement and perineuriomatous pseudo-onion bulb proliferations is part of the PIK3CA-related overgrowth spectrum. Human Genetics and Genomics Advances, 2020, 1, 100009.	1.7	6
17	Coexistence of paternally-inherited ABCC8 mutation and mosaic paternal uniparental disomy 11p hyperinsulinism. International Journal of Pediatric Endocrinology (Springer), 2020, 2020, 13.	1.6	4
18	Accuracy of The Cancer Genome Atlas Classification vs American Joint Committee on Cancer Classification for Prediction of Metastasis in Patients With Uveal Melanoma. JAMA Ophthalmology, 2020, 138, 260.	2.5	32

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19	11p15.5 epimutations in children with Wilms tumor and hepatoblastoma detected in peripheral blood. Cancer, 2020, 126, 3114-3121.	4.1	23
20	Characterization of the Beckwithâ€Wiedemann spectrum: Diagnosis and management. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2019, 181, 693-708.	1.6	62
21	Genetic Analysis of Uveal Melanoma in 658 Patients Using the Cancer Genome Atlas Classification of Uveal Melanoma as A, B, C, and D. Ophthalmology, 2019, 126, 1445-1453.	5.2	48
22	Diagnosis and management of the phenotypic spectrum of twins with Beckwithâ€Wiedemann syndrome. American Journal of Medical Genetics, Part A, 2019, 179, 1139-1147.	1.2	17
23	Molecular diagnosis of somatic overgrowth conditions: A singleâ€center experience. Molecular Genetics & Genomic Medicine, 2019, 7, e536.	1.2	28
24	Prognostication of uveal melanoma is simple and highly predictive using The Cancer Genome Atlas (TCGA) classification: A review. Indian Journal of Ophthalmology, 2019, 67, 1959.	1.1	16
25	Cytogenetic results of choroidal nevus growth into melanoma in 55 consecutive cases. Saudi Journal of Ophthalmology, 2018, 32, 28-32.	0.3	8
26	Parental occupational exposures and the risk of childhood sporadic retinoblastoma: a report from the Children's Oncology Group. Occupational and Environmental Medicine, 2018, 75, 205-211.	2.8	9
27	MULTIFOCAL CHOROIDAL MELANOMA IN A PATIENT WITH GERM LINE BRCA-ASSOCIATED PROTEIN 1 MUTATION. Retinal Cases and Brief Reports, 2018, 12, 1-4.	0.6	17
28	Comparison of Germline versus Somatic BAP1 Mutations for Risk of Metastasis in Uveal Melanoma. BMC Cancer, 2018, 18, 1172.	2.6	39
29	Diagnosis of Beckwith–Wiedemann syndrome in children presenting with Wilms tumor. Pediatric Blood and Cancer, 2018, 65, e27296.	1.5	32
30	Residential Pesticide Exposures in Pregnancy and the Risk of Sporadic Retinoblastoma: A Report From the Children's Oncology Group. American Journal of Ophthalmology, 2017, 176, 166-173.	3.3	15
31	Phosphorylation of pRb: mechanism for RB pathway inactivation in <i>MYCN</i> â€∎mplified retinoblastoma. Cancer Medicine, 2017, 6, 619-630.	2.8	31
32	De novo mutational profile in RB1 clarified using a mutation rate modeling algorithm. BMC Genomics, 2017, 18, 155.	2.8	6
33	Cytogenetic Abnormalities in Uveal Melanoma Based on Tumor Features and Size in 1059 Patients. Ophthalmology, 2017, 124, 609-618.	5.2	63
34	Personalized Prognosis of Uveal Melanoma Based on Cytogenetic Profile in 1059 Patients over an 8-Year Period. Ophthalmology, 2017, 124, 1523-1531.	5.2	73
35	Identification of GPC2 as an Oncoprotein and Candidate Immunotherapeutic Target in High-Risk Neuroblastoma. Cancer Cell, 2017, 32, 295-309.e12.	16.8	148
36	PRiMeUM: A Model for Predicting Risk of Metastasis in Uveal Melanoma. , 2017, 58, 4096.		50

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#	Article	IF	CITATIONS
37	Subcutaneous melanocytoma mimicking a lipoma: a rare presentation of a rare neoplasm with histological, immunohistochemical, cytogenetic and molecular characterization. Journal of Cutaneous Pathology, 2016, 43, 1186-1196.	1.3	3
38	Sporadic Retinoblastoma and Parental Smoking and Alcohol Consumption before and after Conception: A Report from the Children's Oncology Group. PLoS ONE, 2016, 11, e0151728.	2.5	21
39	A case–control study of sporadic retinoblastoma in relation to maternal health conditions and reproductive factors: a report from the Children's Oncology group. BMC Cancer, 2015, 15, 735.	2.6	26
40	Maternal diet during pregnancy and unilateral retinoblastoma. Cancer Causes and Control, 2015, 26, 387-397.	1.8	21
41	Mutation Spectrum of RB1 Gene in Unilateral Retinoblastoma Cases from Tunisia and Correlations with Clinical Features. PLoS ONE, 2015, 10, e0116615.	2.5	15
42	Chromosome 3 Status Combined With <i>BAP1</i> and <i>EIF1AX</i> Mutation Profiles Are Associated With Metastasis in Uveal Melanoma. , 2014, 55, 5160.		130
43	Enhanced Sensitivity for Detection of Low-Level Germline MosaicRB1Mutations in Sporadic Retinoblastoma Cases Using Deep Semiconductor Sequencing. Human Mutation, 2014, 35, 384-391.	2.5	79
44	Molecular Karyotyping for Detection of Prognostic Markers in Fine Needle Aspiration Biopsy Samples of Uveal Melanoma. Methods in Molecular Biology, 2014, 1102, 441-458.	0.9	5
45	RB1 gene inactivation by chromothripsis in human retinoblastoma. Oncotarget, 2014, 5, 438-450.	1.8	104
46	Parental nutrient intake and risk of retinoblastoma resulting from new germline RB1 mutation. Cancer Causes and Control, 2013, 24, 343-355.	1.8	14
47	Parental diet and risk of retinoblastoma resulting from new germline <i>RB1</i> mutation. Environmental and Molecular Mutagenesis, 2012, 53, 451-461.	2.2	10
48	Estimation of Exon Dosage Using Real-Time Quantitative Polymerase Chain Reaction. , 2012, , 79-85.		0
49	Medical radiation exposure and risk of retinoblastoma resulting from new germline RB1 mutation. International Journal of Cancer, 2011, 128, 2393-2404.	5.1	21
50	Update on molecular diagnosis of hereditary hemorrhagic telangiectasia. Human Genetics, 2010, 128, 61-77.	3.8	74
51	Overlapping spectra of <i>SMAD4</i> mutations in juvenile polyposis (JP) and JP–HHT syndrome. American Journal of Medical Genetics, Part A, 2010, 152A, 333-339.	1.2	128
52	Differential gene expression profile of retinoblastoma compared to normal retina. Molecular Vision, 2010, 16, 1292-303.	1.1	87
53	MOLECULAR KARYOTYPE OF SPORADIC UNILATERAL RETINOBLASTOMA TUMORS. Retina, 2009, 29, 1002-1012.	1.7	16
54	Recent advances in retinoblastoma genetic research. Current Opinion in Ophthalmology, 2009, 20, 351-355.	2.9	32

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55	Novel mutations in <i>ENG</i> and <i>ACVRL1</i> identified in a series of 200 individuals undergoing clinical genetic testing for hereditary hemorrhagic telangiectasia (HHT): correlation of genotype with phenotype. Human Mutation, 2006, 27, 667-675.	2.5	136
56	Sensitive multistep clinical molecular screening of 180 unrelated individuals with retinoblastoma detects 36 novel mutations in theRB1 gene. Human Mutation, 2005, 25, 566-574.	2.5	59
57	Conformation-Sensitive Gel Electrophoresis. , 2003, 212, 047-058.		1
58	Exon skipping caused by an intronic insertion of a young Alu Yb9 element leads to severe hemophilia�A. Human Genetics, 2003, 113, 348-352.	3.8	79
59	An update on conformation sensitive gel electrophoresis. Human Mutation, 2002, 19, 334-342.	2.5	84
60	High throughput mutation screening of the factor VIII gene (F8C) in hemophilia A: 37 novel mutations and genotype-phenotype correlation. Human Mutation, 2002, 20, 267-274.	2.5	34
61	Multiple primary melanoma revisited. Cancer, 2002, 94, 2248-2255.	4.1	65
62	Caucasian family with two independent mutations: 2594delC inBRCA1 and 5392delAG inBRCA2 gene. American Journal of Medical Genetics Part A, 2001, 101, 146-152.	2.4	5
63	Fibulin-2 exhibits high degree of variability, but no structural changes concordant with abdominal aortic aneurysms. European Journal of Human Genetics, 1998, 6, 642-646.	2.8	7
64	<i>BRCA1</i> Mutations in Women Attending Clinics That Evaluate the Risk of Breast Cancer. New England Journal of Medicine, 1997, 336, 1409-1415.	27.0	660
65	Genetic Testing for Breast Cancer Susceptibility: Frequency of BRCA1 and BRCA2 Mutations. Genetic Testing and Molecular Biomarkers, 1997, 1, 85-90.	1.7	22
66	Detection of mutations in multi-exon genes: Comparison of conformation sensitive gel electrophoresis and sequencing strategies with respect to cost and time for finding mutations. Human Mutation, 1997, 9, 339-343.	2.5	22