Payal P Khincha

List of Publications by Year
in descending order

38 papers	1,289 citations	567281 15 h-index	377865 34 g-index
40 all docs	40 docs citations	40 times ranked	2227 citing authors

#	Article	IF	Citations
1	Utility of interim blood tests for cancer screening in Li-Fraumeni syndrome. Familial Cancer, 2022, 21, 333-336.	1.9	1
2	Uptake and timing of bilateral and contralateral risk-reducing mastectomy in women with Liâ€“Fraumeni syndrome. Breast Cancer Research and Treatment, 2022, 191, 159-167.	2.5	5
3	Lipoprotein particle alterations due to androgen therapy in individuals with dyskeratosis congenita. EBioMedicine, 2022, 75, 103760.	6.1	1
4	Spectrum and Incidence of Skin Cancer among Individuals with Li-Fraumeni Syndrome. Journal of Investigative Dermatology, 2022, 142, 2534-2537.e1.	0.7	1
5	Embodied risk for families with Li-Fraumeni syndrome: Like electricity through my body. Social Science and Medicine, 2022, 301, 114905.	3.8	6
6	Fundamental immuneâ€“oncogenicity trade-offs define driver mutationÂfitness. Nature, 2022, 606, 172-179.	27.8	23
7	Gastrointestinal Hemorrhage: A Manifestation of the Telomere Biology Disorders. Journal of Pediatrics, 2021, 230, 55-61.e4.	1.8	14
8	Frequency of Pathogenic Germline Variants in Cancer-Susceptibility Genes in the Childhood Cancer Survivor Study. JNCI Cancer Spectrum, 2021, 5, pkab007.	2.9	11
9	Family Identity and Roles in the Context of Li-Fraumeni Syndrome: â€œNo Oneâ€™s Like Us Mutantsâ€• Health and Social Work, 2021, 46, 299-307.	1.0	5
10	Pathogenic germline IKZF1 variant alters hematopoietic gene expression profiles. Journal of Physical Education and Sports Management, 2021, 7, a006015.	1.2	5
11	Quantification of Discordant Variant Interpretations in a Large Family-Based Study of Li-Fraumeni Syndrome. JCO Precision Oncology, 2021, 5, 1727-1737.	3.0	3
12	Cancer incidence, patterns, and genotypeâ€“phenotype associations in individuals with pathogenic or likely pathogenic germline TP53 variants: an observational cohort study. Lancet Oncology, The, 2021, 22, 1787-1798.	10.7	29
13	Family Health Leaders: Lessons on Living with Liâ€Fraumeni Syndrome across Generations. Family Process, 2020, 59, 1648-1663.	2.6	10
14	Pilot Study Assessing Tolerability and Metabolic Effects of Metformin in Patients With Li-Fraumeni Syndrome. JNCI Cancer Spectrum, 2020, 4, pkaa063.	2.9	6
15	Expansion of germline RPS20 mutation phenotype to include Diamondâ€“Blackfan anemia. Human Mutation, 2020, 41, 1918-1930.	2.5	13
16	Suggested application of HER2+ breast tumor phenotype for germline TP53 variant classification within ACMG/AMP guidelines. Human Mutation, 2020, 41, 1555-1562.	2.5	16
17	Waiting and â€œweighted downâ€• the challenge of anticipatory loss for individuals and families with Li-Fraumeni Syndrome. Familial Cancer, 2020, 19, 259-268.	1.9	13
18	Couples coping with screening burden and diagnostic uncertainty in Li-Fraumeni syndrome: Connection versus independence. Journal of Psychosocial Oncology, 2019, 37, 178-193.	1.2	21

#	Article	IF	Citations
19	Reproductive factors associated with breast cancer risk in Liâ€“Fraumeni syndrome. European Journal of Cancer, 2019, 116, 199-206.	2.8	10
20	Response to: Concern regarding classification of germline TP53 variants as likely pathogenic. Human Mutation, 2019, 40, 832-833.	2.5	1
21	Understanding the evolving phenotype of vascular complications in telomere biology disorders. Angiogenesis, 2019, 22, 95-102.	7.2	45
22	Variable population prevalence estimates of germline TP53 variants: A gnomAD-based analysis. Human Mutation, 2019, 40, 97-105.	2.5	66
23	Prevalence of pathogenic/likely pathogenic variants in the 24 cancer genes of the ACMG Secondary Findings v2.0 list in a large cancer cohort and ethnicity-matched controls. Genome Medicine, 2018, 10, 99.	8.2	15
24	Similar telomere attrition rates in androgen-treated and untreated patients with dyskeratosis congenita. Blood Advances, 2018, 2, 1243-1249.	5.2	30
25	Complex phenotype of dyskeratosis congenita and mood dysregulation with novel homozygous RTEL1 and TPH1 variants. American Journal of Medical Genetics, Part A, 2018, 176, 1432-1437.	1.2	7
26	Pulmonary arteriovenous malformations: an uncharacterised phenotype of dyskeratosis congenita and related telomere biology disorders. European Respiratory Journal, 2017, 49, 1601640.	6.7	41
27	Novel and known ribosomal causes of Diamond-Blackfan anaemia identified through comprehensive genomic characterisation. Journal of Medical Genetics, 2017, 54, 417-425.	3.2	71
28	Prevalence of Cancer at Baseline Screening in the National Cancer Institute Li-Fraumeni Syndrome Cohort. JAMA Oncology, 2017, 3, 1640.	7.1	43
29	Baseline Surveillance in Li-Fraumeni Syndrome Using Whole-Body Magnetic Resonance Imaging. JAMA Oncology, 2017, 3, 1634.	7.1	148
30	Correlation of Leukocyte Telomere Length Measurement Methods in Patients with Dyskeratosis Congenita and in Their Unaffected Relatives. International Journal of Molecular Sciences, 2017, 18, 1765.	4.1	42
31	Risks of first and subsequent cancers among TP53 mutation carriers in the National Cancer Institute Liâ€Fraumeni syndrome cohort. Cancer, 2016, 122, 3673-3681.	4.1	346
32	The limitations of qPCR telomere length measurement in diagnosing dyskeratosis congenita. Molecular Genetics & Genomic Medicine, 2016, 4, 475-479.	1.2	20
33	Investigation of chromosome X inactivation and clinical phenotypes in female carriers of DKC1 mutations. American Journal of Hematology, 2016, 91, 1215-1220.	4.1	22
34	Neonatal manifestations of inherited bone marrow failure syndromes. Seminars in Fetal and Neonatal Medicine, 2016, 21, 57-65.	2.3	37
35	Response to androgen therapy in patients with dyskeratosis congenita. British Journal of Haematology, 2014, 165, 349-357.	2.5	89
36	Genomic Characterization of the Inherited Bone Marrow Failure Syndromes. Seminars in Hematology, 2013, 50, 333-347.	3.4	69

#	Article	IF	Citations
37	Response to Androgen Therapy and Side Effects in Patients with Dyskeratosis Congenita.. Blood, 2012, 120, 2361-2361.	1.4	1
38	â€œI can control what I do with my daily lifeâ€: Occupational experiences of adolescents and young adults with Li-Fraumeni Syndrome. Journal of Occupational Science, 0, , 1-12.	1.3	3