

Kristina Lagerstedt-Robinson

List of Publications by Year in descending order

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44
papers

1,436
citations

516710
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docs citations

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times ranked

3134
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#	ARTICLE	IF	CITATIONS
1	A complex DICER1 syndrome phenotype associated with a germline pathogenic variant affecting the RNase IIIa domain of DICER1. <i>Journal of Medical Genetics</i> , 2022, 59, 141-146.	3.2	9
2	X-linked Malformation Deafness: Neurodevelopmental Symptoms Are Common in Children With IP3 Malformation and Mutation in POU3F4. <i>Ear and Hearing</i> , 2022, 43, 53-69.	2.1	12
3	Detection of germline mosaicism in fathers of children with intellectual disability syndromes caused by de novo variants. <i>Molecular Genetics & Genomic Medicine</i> , 2022, 10, e1880.	1.2	10
4	A retrospective two centre study of Birt-Hogg-Dubé syndrome reveals a pathogenic founder mutation in FLCN in the Swedish population. <i>PLoS ONE</i> , 2022, 17, e0264056.	2.5	5
5	PatientMatcher: A customizable Python-based open-source tool for matching undiagnosed rare disease patients via the Matchmaker Exchange network. <i>Human Mutation</i> , 2022, , .	2.5	5
6	Merged Testing for Colorectal Cancer Syndromes and Re-evaluation of Genetic Variants Improve Diagnostic Yield: results from a nationwide prospective cohort. <i>Genes Chromosomes and Cancer</i> , 2022, , .	2.8	2
7	Identification of known and novel familial cancer genes in Swedish colorectal cancer families. <i>International Journal of Cancer</i> , 2021, 149, 627-634.	5.1	0
8	Integration of whole genome sequencing into a healthcare setting: high diagnostic rates across multiple clinical entities in 3219 rare disease patients. <i>Genome Medicine</i> , 2021, 13, 40.	8.2	116
9	Massive parallel sequencing in a family with rectal cancer. <i>Hereditary Cancer in Clinical Practice</i> , 2021, 19, 23.	1.5	3
10	High diagnostic yield in skeletal ciliopathies using massively parallel genome sequencing, structural variant screening and RNA analyses. <i>Journal of Human Genetics</i> , 2021, 66, 995-1008.	2.3	19
11	Discordant Reporting of a Previously Undescribed Pathogenic Germline BRCA2 Variant in Blood and Tumor Tissue in a Patient With Pancreatic Adenocarcinoma. <i>JCO Precision Oncology</i> , 2021, 5, 974-980.	3.0	1
12	Sequencing for germline mutations in Swedish breast cancer families reveals novel breast cancer risk genes. <i>Scientific Reports</i> , 2021, 11, 14737.	3.3	2
13	Novel Mutation of the TGF- β 3 Protein (Loeys-Dietz Type 5) Associated With Aortic and Carotid Dissections. <i>Neurology: Genetics</i> , 2021, 7, e625.	1.9	5
14	<i>SLC1A3</i> variant associated with hemiplegic migraine and acetazolamide-responsive MRS changes. <i>Neurology: Genetics</i> , 2020, 6, e474.	1.9	9
15	Increased risk for uterine cancer among first-degree relatives to Swedish gastric cancer patients. <i>Hereditary Cancer in Clinical Practice</i> , 2020, 18, 12.	1.5	0
16	Genetic analyses supporting colorectal, gastric, and prostate cancer syndromes. <i>Genes Chromosomes and Cancer</i> , 2019, 58, 775-782.	2.8	6
17	From cytogenetics to cytogenomics: whole-genome sequencing as a first-line test comprehensively captures the diverse spectrum of disease-causing genetic variation underlying intellectual disability. <i>Genome Medicine</i> , 2019, 11, 68.	8.2	88
18	The Apparent Genetic Anticipation in PMS2-Associated Lynch Syndrome Families Is Explained by Birth-cohort Effect. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1010-1014.	2.5	6

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19	Myoglobinopathy is an adult-onset autosomal dominant myopathy with characteristic sarcoplasmic inclusions. <i>Nature Communications</i> , 2019, 10, 1396.	12.8	11
20	Parafibromin immunostainings of parathyroid tumors in clinical routine: a near-decade experience from a tertiary center. <i>Modern Pathology</i> , 2019, 32, 1082-1094.	5.5	35
21	Altered CSF levels of monoamines in hereditary spastic paraparesis 10. <i>Neurology: Genetics</i> , 2019, 5, e344.	1.9	2
22	Haplotype analysis suggest that the MLH1 c.2059C>T mutation is a Swedish founder mutation. <i>Familial Cancer</i> , 2018, 17, 531-537.	1.9	3
23	Testing strategies to reduce morbidity and mortality from Lynch syndrome. <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 1535-1540.	1.5	4
24	A retrospective study of extracolonic, non-endometrial cancer in Swedish Lynch syndrome families. <i>Hereditary Cancer in Clinical Practice</i> , 2018, 16, 16.	1.5	11
25	Chorea, psychosis, acanthocytosis, and prolonged survival associated with <i>ELAC2</i> mutations. <i>Neurology</i> , 2018, 91, 710-712.	1.1	8
26	Genomic screening in rare disorders: New mutations and phenotypes, highlighting <i>ALG14</i> as a novel cause of severe intellectual disability. <i>Clinical Genetics</i> , 2018, 94, 528-537.	2.0	29
27	Benign paroxysmal torticollis of infancy does not lead to neurological sequelae. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 1251-1255.	2.1	17
28	Genetic anticipation in Swedish Lynch syndrome families. <i>PLoS Genetics</i> , 2017, 13, e1007012.	3.5	14
29	Mismatch repair gene mutation spectrum in the Swedish Lynch syndrome population. <i>Oncology Reports</i> , 2016, 36, 2823-2835.	2.6	43
30	Pathogenic variant in the <i>COL2A1</i> gene is associated with Spondyloepiphyseal dysplasia type Stanescu. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 266-269.	1.2	2
31	A novel phenotype in N-glycosylation disorders: Gillessen-Kaesbach–Nishimura skeletal dysplasia due to pathogenic variants in <i>ALG9</i> . <i>European Journal of Human Genetics</i> , 2016, 24, 198-207.	2.8	29
32	Targeted high-throughput sequencing for genetic diagnostics of hemophagocytic lymphohistiocytosis. <i>Genome Medicine</i> , 2015, 7, 130.	8.2	37
33	A Case with Bladder Exstrophy and Unbalanced X Chromosome Rearrangement. <i>European Journal of Pediatric Surgery</i> , 2014, 24, 353-359.	1.3	5
34	Application of a 5-tiered scheme for standardized classification of 2,360 unique mismatch repair gene variants in the InSiGHT locus-specific database. <i>Nature Genetics</i> , 2014, 46, 107-115.	21.4	410
35	Partial tetrasomy 14 associated with multiple malformations. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 1284-1290.	1.2	4
36	Novel Mutations Including Deletions of the Entire <i>OFD1</i> Gene in 30 Families with Type 1 Orofaciodigital Syndrome: A Study of the Extensive Clinical Variability. <i>Human Mutation</i> , 2013, 34, 237-247.	2.5	41

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37	Multigeneration Inheritance through Fertile XX Carriers of an <i>NROB1</i> (<i>DAX1</i>) Locus Duplication in a Kindred of Females with Isolated XY Gonadal Dysgenesis. International Journal of Endocrinology, 2012, 2012, 1-7.	1.5	17
38	Incidence of severe congenital neutropenia in Sweden and risk of evolution to myelodysplastic syndrome/leukaemia. British Journal of Haematology, 2012, 158, 363-369.	2.5	53
39	Leiden open variation database of the <i>MUTYH</i> gene. Human Mutation, 2010, 31, 1205-1215.	2.5	72
40	Chimerism resulting from parthenogenetic activation and dispermic fertilization. American Journal of Medical Genetics, Part A, 2010, 152A, 2277-2286.	1.2	28
41	Mutational study of the <i>MAMLD1</i> -gene in hypospadias. European Journal of Medical Genetics, 2010, 53, 122-126.	1.3	51
42	Double <i>de novo</i> mutations of <i>ELANE</i> (<i>ELA2</i>) in a patient with severe congenital neutropenia requiring high-dose G-CSF therapy. British Journal of Haematology, 2009, 147, 587-590.	2.5	4
43	No association between a promoter <i>NOS1</i> polymorphism (rs41279104) and Infantile Hypertrophic Pyloric Stenosis. Journal of Human Genetics, 2009, 54, 706-708.	2.3	7
44	Lynch Syndrome (Hereditary Nonpolyposis Colorectal Cancer) Diagnostics. Journal of the National Cancer Institute, 2007, 99, 291-299.	6.3	201