

Nicola K Poplawski

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,501
citations

516710

16
h-index

315739

38
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44
docs citations

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times ranked

3049
citing authors

#	ARTICLE	IF	CITATIONS
1	Point Mutations in Exon 1B of APC Reveal Gastric Adenocarcinoma and Proximal Polyposis of the Stomach as a Familial Adenomatous Polyposis Variant. <i>American Journal of Human Genetics</i> , 2016, 98, 830-842.	6.2	201
2	Familial hypercholesterolaemia: A model of care for Australasia. <i>Atherosclerosis Supplements</i> , 2011, 12, 221-263.	1.2	181
3	Novel germ line DDX41 mutations define families with a lower age of MDS/AML onset and lymphoid malignancies. <i>Blood</i> , 2016, 127, 1017-1023.	1.4	179
4	Comprehensive Study of the Clinical Phenotype of Germline <i>BAP1</i> Variant-Carrying Families Worldwide. <i>Journal of the National Cancer Institute</i> , 2018, 110, 1328-1341.	6.3	164
5	Combined genetic and splicing analysis of BRCA1 c.[594-2A>C; 641A>G] highlights the relevance of naturally occurring in-frame transcripts for developing disease gene variant classification algorithms. <i>Human Molecular Genetics</i> , 2016, 25, 2256-2268.	2.9	106
6	Large scale multifactorial likelihood quantitative analysis of <i>BRCA1</i> and <i>BRCA2</i> variants: An ENIGMA resource to support clinical variant classification. <i>Human Mutation</i> , 2019, 40, 1557-1578.	2.5	102
7	RUNX1-mutated families show phenotype heterogeneity and a somatic mutation profile unique to germline predisposed AML. <i>Blood Advances</i> , 2020, 4, 1131-1144.	5.2	102
8	Association of Genetic Predisposition With Solitary Schwannoma or Meningioma in Children and Young Adults. <i>JAMA Neurology</i> , 2017, 74, 1123.	9.0	63
9	Integrated Guidance for Enhancing the Care of Familial Hypercholesterolaemia in Australia. <i>Heart Lung and Circulation</i> , 2021, 30, 324-349.	0.4	51
10	A prospective prostate cancer screening programme for men with pathogenic variants in mismatch repair genes (IMPACT): initial results from an international prospective study. <i>Lancet Oncology</i> , The, 2021, 22, 1618-1631.	10.7	48
11	CDG-IL: An infant with a novel mutation in the <i>ALG9</i> gene and additional phenotypic features. <i>American Journal of Medical Genetics, Part A</i> , 2005, 136A, 194-197.	1.2	37
12	Germline mutations in <i>PMS2</i> and <i>MLH1</i> in individuals with solitary loss of PMS2 expression in colorectal carcinomas from the Colon Cancer Family Registry Cohort. <i>BMJ Open</i> , 2016, 6, e010293.	1.9	33
13	Targeted gene panels identify a high frequency of pathogenic germline variants in patients diagnosed with a hematological malignancy and at least one other independent cancer. <i>Leukemia</i> , 2021, 35, 3245-3256.	7.2	32
14	Young-onset colorectal cancer is associated with a personal history of type 2 diabetes. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2021, 17, 131-138.	1.1	19
15	Characterization of novel <i>SLC6A8</i> variants with the use of splice-site analysis tools and implementation of a newly developed LOVD database. <i>European Journal of Human Genetics</i> , 2011, 19, 56-63.	2.8	18
16	Breast cancer in patients with germline TP53 pathogenic variants have typical tumour characteristics: the Cohort study of TP53 carrier early onset breast cancer (COPE study). <i>Journal of Pathology: Clinical Research</i> , 2019, 5, 189-198.	3.0	18
17	A New Model of Care for Familial Hypercholesterolaemia: What is the Role of Cardiology?. <i>Heart Lung and Circulation</i> , 2012, 21, 543-550.	0.4	16
18	A synonymous <i>GATA2</i> variant underlying familial myeloid malignancy with striking intrafamilial phenotypic variability. <i>British Journal of Haematology</i> , 2020, 190, e297-e301.	2.5	14

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19	A model of care for familial hypercholesterolaemia: key role for clinical biochemistry. <i>Clinical Biochemist Reviews</i> , 2012, 33, 25-31.	3.3	13
20	Multiple acyl-coenzyme A dehydrogenase deficiency: Diagnosis by acyl-carnitine analysis of a 12-year-old newborn screening card. <i>Journal of Pediatrics</i> , 1999, 134, 764-766.	1.8	11
21	Interstitial deletion of 1p22.2p31.1 and medium-chain acyl-CoA dehydrogenase deficiency in a patient with global developmental delay. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 1581-1586.	1.2	11
22	Medicare-funded cancer genetic tests: a note of caution. <i>Medical Journal of Australia</i> , 2018, 209, 193-196.	1.7	10
23	Population-based estimates of breast cancer risk for carriers of pathogenic variants identified by gene-panel testing. <i>Npj Breast Cancer</i> , 2021, 7, 153.	5.2	10
24	Aberrant Splicing of <i>SDHC</i> in Families With Unexplained Succinate Dehydrogenase-Deficient Paragangliomas. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa071.	0.2	9
25	Survey of germline variants in cancer-associated genes in young adults with colorectal cancer. <i>Genes Chromosomes and Cancer</i> , 2022, 61, 105-113.	2.8	7
26	Integrated guidance to enhance the care of children and adolescents with familial hypercholesterolaemia: Practical advice for the community clinician. <i>Journal of Paediatrics and Child Health</i> , 2022, 58, 1297-1312.	0.8	6
27	<i>CDH1</i> -related blepharochelodontic syndrome is associated with diffuse gastric cancer risk. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 1780-1784.	1.2	5
28	Poor outcome after liver transplantation for transthyretin amyloid neuropathy in a family with an Ala36Pro transthyretin mutation: Case Report. <i>Liver Transplantation</i> , 2010, 16, NA-NA.	2.4	4
29	Essentials of a new clinical practice guidance on familial hypercholesterolaemia for physicians. <i>Internal Medicine Journal</i> , 2021, 51, 769-779.	0.8	4
30	Implementing gene curation for hereditary cancer susceptibility in Australia: achieving consensus on genes with clinical utility. <i>Journal of Medical Genetics</i> , 2021, 58, 853-858.	3.2	3
31	Synopsis of an integrated guidance for enhancing the care of familial hypercholesterolaemia: an Australian perspective. <i>American Journal of Preventive Cardiology</i> , 2021, 6, 100151.	3.0	3
32	<i>RNF43</i> pathogenic Germline variant in a family with colorectal cancer. <i>Clinical Genetics</i> , 2022, 101, 122-126.	2.0	3
33	Two monogenic disorders masquerading as one: severe congenital neutropenia with monocytosis and non-syndromic sensorineural hearing loss. <i>BMC Medical Genetics</i> , 2020, 21, 35.	2.1	3
34	Familial GATA6 mutation causing variably expressed diabetes mellitus and cardiac and renal abnormalities. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2019, 2019, .	0.5	3
35	Germline PALB2 Variants and PARP Inhibitors in Endometrial Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2021, 19, 1212-1217.	4.9	3
36	An Ethical Issue for Reproductive Technologies*. <i>Asia-Oceania Journal of Obstetrics and Gynaecology</i> , 1990, 16, 291-296.	0.0	2

#	ARTICLE	IF	CITATIONS
37	A case of Carney triad complicated by renal cell carcinoma and a germline SDHA pathogenic variant. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2021, 2021, .	0.5	2
38	Australian Familial Haematological Cancer Study - Findings from 15 Years of Aggregated Clinical, Genomic and Transcriptomic Data. <i>Blood</i> , 2019, 134, 1439-1439.	1.4	2
39	Recurrent pneumothorax in a case of tenascin-X deficient Ehlers-Danlos syndrome: Broadening the phenotypic spectrum. <i>American Journal of Medical Genetics, Part A</i> , 2022, , .	1.2	2
40	An Integrative Genomic Approach to Examine Mutations and Biological Pathways Associated with Hematological Malignancy Development in DDX41 Mutated Families. <i>Blood</i> , 2019, 134, 2686-2686.	1.4	1
41	A Case of Carney Triad Complicated by Renal Cell Carcinoma and a Germline <i>SDHA</i> Pathogenic Variant. <i>Journal of the Endocrine Society</i> , 2021, 5, A985-A985.	0.2	0
42	Familial Clustering of Hematological Malignancies: Harbingers of Wider Germline Cancer Susceptibility. <i>Blood</i> , 2019, 134, 3794-3794.	1.4	0