

Karin Alvarez

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

838
citations

759055

12
h-index

580701

25
g-index

27
all docs

27
docs citations

27
times ranked

1474
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer risks by gene, age, and gender in 6350 carriers of pathogenic mismatch repair variants: findings from the Prospective Lynch Syndrome Database. <i>Genetics in Medicine</i> , 2020, 22, 15-25.	1.1	365
2	The relationship between chemokines CCL2, CCL3, and CCL4 with the tumor microenvironment and tumor-associated macrophage markers in colorectal cancer. <i>Tumor Biology</i> , 2018, 40, 101042831881005.	0.8	85
3	Variation in the risk of colorectal cancer in families with Lynch syndrome: a retrospective cohort study. <i>Lancet Oncology</i> , The, 2021, 22, 1014-1022.	5.1	58
4	Pyruvate dehydrogenase deficiency presenting as isolated paroxysmal exercise induced dystonia successfully reversed with thiamine supplementation. Case report and mini-review. <i>European Journal of Paediatric Neurology</i> , 2015, 19, 497-503.	0.7	56
5	A survey of the clinicopathological and molecular characteristics of patients with suspected Lynch syndrome in Latin America. <i>BMC Cancer</i> , 2017, 17, 623.	1.1	40
6	Risk-reducing hysterectomy and bilateral salpingo-oophorectomy in female heterozygotes of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. <i>Genetics in Medicine</i> , 2021, 23, 705-712.	1.1	28
7	Mutation spectrum in South American Lynch syndrome families. <i>Hereditary Cancer in Clinical Practice</i> , 2013, 11, 18.	0.6	26
8	Spectrum of MLH1 and MSH2 Mutations in Chilean Families With Suspected Lynch Syndrome. <i>Diseases of the Colon and Rectum</i> , 2010, 53, 450-459.	0.7	16
9	Medical Genetics and Genetic Counseling in Chile. <i>Journal of Genetic Counseling</i> , 2013, 22, 869-874.	0.9	16
10	Activating <i>PIK3CA</i> somatic mutation in congenital unilateral isolated muscle overgrowth of the upper extremity. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2365-2369.	0.7	16
11	Muscle magnetic resonance imaging and histopathology in <i>ACTA1</i> related congenital nemaline myopathy. <i>Muscle and Nerve</i> , 2014, 50, 1011-1016.	1.0	15
12	From colorectal cancer pattern to the characterization of individuals at risk: Picture for genetic research in Latin America. <i>International Journal of Cancer</i> , 2019, 145, 318-326.	2.3	14
13	A snapshot of current genetic testing practice in Lynch syndrome: The results of a representative survey of 33 Latin American existing centres/registries. <i>European Journal of Cancer</i> , 2019, 119, 112-121.	1.3	13
14	EGFR pathway subgroups in Chilean colorectal cancer patients, detected by mutational and expression profiles, associated to different clinicopathological features. <i>Tumor Biology</i> , 2017, 39, 101042831772451.	0.8	11
15	Uptake of hysterectomy and bilateral salpingo-oophorectomy in carriers of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. <i>European Journal of Cancer</i> , 2021, 148, 124-133.	1.3	11
16	No Difference in Penetrance between Truncating and Missense/Aberrant Splicing Pathogenic Variants in MLH1 and MSH2: A Prospective Lynch Syndrome Database Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2856.	1.0	11
17	Evaluation of <i>MLH1</i> variants of unclear significance. <i>Genes Chromosomes and Cancer</i> , 2018, 57, 350-358.	1.5	10
18	Analysis in the Prospective Lynch Syndrome Database identifies sarcoma as part of the Lynch syndrome tumor spectrum. <i>International Journal of Cancer</i> , 2021, 148, 512-513.	2.3	9

#	ARTICLE	IF	CITATIONS
19	Lynch syndrome in South America: past, present and future. <i>Familial Cancer</i> , 2016, 15, 437-445.	0.9	6
20	Observations from a nationwide vigilance program in medical care for spinal muscular atrophy patients in Chile. <i>Arquivos De Neuro-Psiquiatria</i> , 2019, 77, 470-477.	0.3	6
21	MLH1 intronic variants mapping to the +5 position of splice donor sites lead to deleterious effects on RNA splicing. <i>Familial Cancer</i> , 2020, 19, 323-336.	0.9	5
22	Clinical, Pathological and Molecular Characteristics of Chilean Patients with Early-, Intermediate- and Late-Onset Colorectal Cancer. <i>Cells</i> , 2021, 10, 631.	1.8	5
23	Screening for Hereditary Cancer in Latin America. , 2018, , 71-100.		1
24	Spectrum and Frequency of Tumors, Cancer Risk and Survival in Chilean Families with Lynch Syndrome: Experience of the Implementation of a Registry. <i>Journal of Clinical Medicine</i> , 2020, 9, 1861.	1.0	1
25	Low Gene Dosage of Cdc42Is Not Associated with Protein Dysfunction in Patients with Colorectal Cancer. <i>DNA and Cell Biology</i> , 2016, 35, 819-827.	0.9	0