Karin Alvarez

List of Publications by Year
in descending order

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	Analysis in the Prospective Lynch Syndrome Database identifies sarcoma as part of the Lynch syndrome tumor spectrum. International Journal of Cancer, 2021, 148, 512-513.	2.3	9
2	Risk-reducing hysterectomy and bilateral salpingo-oophorectomy in female heterozygotes of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. Genetics in Medicine, 2021, 23, 705-712.	1.1	28
3	Clinical, Pathological and Molecular Characteristics of Chilean Patients with Early-, Intermediate- and Late-Onset Colorectal Cancer. Cells, 2021, 10, 631.	1.8	5
4	Uptake of hysterectomy and bilateral salpingo-oophorectomy in carriers of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. European Journal of Cancer, 2021, 148, 124-133.	1.3	11
5	No Difference in Penetrance between Truncating and Missense/Aberrant Splicing Pathogenic Variants in MLH1 and MSH2: A Prospective Lynch Syndrome Database Study. Journal of Clinical Medicine, 2021, 10, 2856.	1.0	11
6	Variation in the risk of colorectal cancer in families with Lynch syndrome: a retrospective cohort study. Lancet Oncology, The, 2021, 22, 1014-1022.	5.1	58
7	Cancer risks by gene, age, and gender in 6350 carriers of pathogenic mismatch repair variants: findings from the Prospective Lynch Syndrome Database. Genetics in Medicine, 2020, 22, 15-25.	1.1	365
8	MLH1 intronic variants mapping toâ€‰+â€‰5 position of splice donor sites lead to deleterious effects on RNA splicing. Familial Cancer, 2020, 19, 323-336.	0.9	5
9	Spectrum and Frequency of Tumors, Cancer Risk and Survival in Chilean Families with Lynch Syndrome: Experience of the Implementation of a Registry. Journal of Clinical Medicine, 2020, 9, 1861.	1.0	1
10	Observations from a nationwide vigilance program in medical care for spinal muscular atrophy patients in Chile. Arquivos De Neuro-Psiquiatria, 2019, 77, 470-477.	0.3	6
11	A snapshot of current genetic testing practice in Lynch syndrome: The results of a representative survey of 33 Latin American existing centres/registries. European Journal of Cancer, 2019, 119, 112-121.	1.3	13
12	From colorectal cancer pattern to the characterization of individuals at risk: Picture for genetic research in Latin America. International Journal of Cancer, 2019, 145, 318-326.	2.3	14
13	Evaluation of MLH1 variants of unclear significance. Genes Chromosomes and Cancer, 2018, 57, 350-358.	1.5	10
14	The relationship between chemokines CCL2, CCL3, and CCL4 with the tumor microenvironment and tumor-associated macrophage markers in colorectal cancer. Tumor Biology, 2018, 40, 101042831881005.	0.8	85
15	Screening for Hereditary Cancer in Latin America. , 2018, , 71-100.		1
16	EGFR pathway subgroups in Chilean colorectal cancer patients, detected by mutational and expression profiles, associated to different clinicopathological features. Tumor Biology, 2017, 39, 101042831772451.	0.8	11
17	A survey of the clinicopathological and molecular characteristics of patients with suspected Lynch syndrome in Latin America. BMC Cancer, 2017, 17, 623.	1.1	40
18	Lynch syndrome in South America: past, present and future. Familial Cancer, 2016, 15, 437-445.	0.9	6

#	Article	IF	Citations
19	Low Gene Dosage ofCdc42Is Not Associated with Protein Dysfunction in Patients with Colorectal Cancer. DNA and Cell Biology, 2016, 35, 819-827.	0.9	0
20	Pyruvate dehydrogenase deficiency presenting as isolated paroxysmal exercise induced dystonia successfully reversed with thiamine supplementation. Case report and mini-review. European Journal of Paediatric Neurology, 2015, 19, 497-503.	0.7	56
21	Activating PIK3CA somatic mutation in congenital unilateral isolated muscle overgrowth of the upper extremity. American Journal of Medical Genetics, Part A, 2014, 164, 2365-2369.	0.7	16
22	Muscle magnetic resonance imaging and histopathology in ACTA1â€related congenital nemaline myopathy. Muscle and Nerve, 2014, 50, 1011-1016.	1.0	15
23	Medical Genetics and Genetic Counseling in Chile. Journal of Genetic Counseling, 2013, 22, 869-874.	0.9	16
24	Mutation spectrum in South American Lynch syndrome families. Hereditary Cancer in Clinical Practice, 2013, 11, 18.	0.6	26
25	Spectrum of MLH1 and MSH2 Mutations in Chilean Families With Suspected Lynch Syndrome. Diseases of the Colon and Rectum, 2010, 53, 450-459.	0.7	16