Erik J BjÃ¶rck

List of Publications by Year
in descending order

39 papers	1,403 citations	361413 20 h-index	345221 36 g-index
40 all docs	40 docs citations	40 times ranked	2229 citing authors

#	Article	IF	Citations
1	Recurrent Sites for New Centromere Seeding. Genome Research, 2004, 14, 1696-1703.	5.5	135
2	Integration of whole genome sequencing into a healthcare setting: high diagnostic rates across multiple clinical entities in 3219 rare disease patients. Genome Medicine, 2021, 13, 40.	8.2	116
3	Stickler syndrome caused by COL2A1 mutations: genotypeâ€“phenotype correlation in a series of 100 patients. European Journal of Human Genetics, 2010, 18, 872-880.	2.8	114
4	Ovarian cancer linked to lynch syndrome typically presents as early-onset, non-serous epithelial tumors. Gynecologic Oncology, 2011, 121, 462-465.	1.4	110
5	Periodontal Ehlers-Danlos Syndrome Is Caused by Mutations in C1R and C1S , which Encode Subcomponents C1r and C1s of Complement. American Journal of Human Genetics, 2016, 99, 1005-1014.	6.2	100
6	Mutated VH genes and preferential VH3-21 use define new subsets of mantle cell lymphoma. Blood, 2003, 101, 4047-4054.	1.4	99
7	The Genetic Basis of Pachyonychia Congenita. Journal of Investigative Dermatology Symposium Proceedings, 2005, 10, 21-30.	0.8	98
8	Genetic variation in ICF syndrome: Evidence for genetic heterogeneity. Human Mutation, 2000, 16, 509-517.	2.5	92
9	High expression of cyclin B1 predicts a favorable outcome in patients with follicular lymphoma. Blood, 2005, 105, 2908-2915.	1.4	54
10	Evidence for a common Spinocerebellar ataxia type 7 (SCA7) founder mutation in Scandinavia. European Journal of Human Genetics, 2000, 8, 918-922.	2.8	49
11	Hereditary Spastic Paraplegia 3A Associated With Axonal Neuropathy. Archives of Neurology, 2007, 64, 706.	4.5	42
12	Prevalence of colonic neoplasia and advanced lesions in the normal population: a prospective population-based colonoscopy study. Scandinavian Journal of Gastroenterology, 2012, 47, 184-190.	1.5	36
13	Mantle cell lymphomas acquire increased expression of CCL4, CCL5 and 4-1BB-L implicated in cell survival. International Journal of Cancer, 2006, 118, 2092-2097.	5.1	35
14	Mutation screening of fumarate hydratase by multiplex ligation-dependent probe amplification: detection of exonic deletion in a patient with leiomyomatosis and renal cell cancer. Cancer Genetics and Cytogenetics, 2008, 183, 83-88.	1.0	30
15	No evidence for a genetic modifier for renal cell cancer risk in HLRCC syndrome. Familial Cancer, 2010, 9, 245-251.	1.9	26
16	To belong or not to belong: nursing studentsâ€™ interactions with clinical learning environments â€“ an observational study. BMC Medical Education, 2016, 16, 197.	2.4	26
17	C1R Mutations Trigger Constitutive Complement 1 Activation in Periodontal Ehlers-Danlos Syndrome. Frontiers in Immunology, 2019, 10, 2537.	4.8	26
18	Dystrophia Helsinglandica: a new type of hereditary corneal recurrent erosions with late subepithelial fibrosis. Acta Ophthalmologica, 2009, 87, 659-665.	1.1	25

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19	Maternal isodisomy of chromosome 9 with no impact on the phenotype in a woman with two isochromosomes: i(9p) and i(9q). American Journal of Medical Genetics Part A, 1999, 87, 49-52.	2.4	23
20	Distinction in gene expression profiles demonstrated in parathyroid adenomas by high-density oligoarray technology. European Journal of Endocrinology, 2005, 152, 459-470.	3.7	22
21	A new corneal disease with recurrent erosive episodes and autosomalâ€dominant inheritance. Acta Ophthalmologica, 2008, 86, 758-763.	1.1	22
22	Early prenatal diagnosis of the ICF syndrome. Prenatal Diagnosis, 2000, 20, 828-831.	2.3	20
23	Contradictions in clinical teachersâ€™ engagement in educational development: an activity theory analysis. Advances in Health Sciences Education, 2019, 24, 125-140.	3.3	20
24	Molecular characterization of parathyroid tumors from two patients with hereditary colorectal cancer syndromes. Familial Cancer, 2012, 11, 355-362.	1.9	11
25	A retrospective study of extracolonic, non-endometrial cancer in Swedish Lynch syndrome families. Hereditary Cancer in Clinical Practice, 2018, 16, 16.	1.5	11
26	Molecular Cytogenetic Approach to the Diagnosis of Splenic Lymphoma: A Case Report of Blastoid Mantle Cell Lymphoma. Leukemia and Lymphoma, 2003, 44, 1229-1234.	1.3	9
27	Identifying keys to success in clinical learning: a study of two interprofessional learning environments. Journal of Interprofessional Care, 2015, 29, 156-158.	1.7	9
28	Navigating without a map: how medical students interact with clinical learning environments. Studies in Higher Education, 2019, 44, 275-286.	4.5	5
29	Collaborative knotworking â€“ transforming clinical teaching practice through faculty development. BMC Medical Education, 2020, 20, 497.	2.4	5
30	Predicting Outcome in Colonoscopic High-risk Surveillance. Anticancer Research, 2015, 35, 4813-9.	1.1	5
31	A retrospective two centre study of Birt-Hogg-DubÃ© syndrome reveals a pathogenic founder mutation in FLCN in the Swedish population. PLoS ONE, 2022, 17, e0264056.	2.5	5
32	Shifting to team-based faculty development: a programme designed to facilitate change in medical education. Higher Education Research and Development, 2022, 41, 269-283.	2.9	4
33	Room for improvement: One third of Lynch syndrome patients presenting for genetic testing in a highly specialised centre in Stockholm already have cancer. Hereditary Cancer in Clinical Practice, 2021, 19, 18.	1.5	4
34	Genetic variation in ICF syndrome: Evidence for genetic heterogeneity. Human Mutation, 2000, 16, 509.	2.5	4
35	Participation in a clinical learning environment. Clinical Teacher, 2015, 12, 284-285.	0.8	3
36	Congenital dyserythropoietic anemia type 1: A case with novel compound heterozygous mutations in the C15orf41 gene. American Journal of Hematology, 2018, 93, E213.	4.1	3

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37	Merged Testing for Colorectal Cancer Syndromes and Reâ€evaluation of Genetic Variants Improve Diagnostic Yield: results from a nationâ€wide prospective cohort. Genes Chromosomes and Cancer, 2022, , .	2.8	2
38	Discordant structural chromosomal aberrations in chorionic villi and amniotic fluid leading to a formation of an isochromosome 21: a case report. Molecular Cytogenetics, 2021, 14, 30.	0.9	1
39	SchÃ¶pfâ€Schulzâ€Passarge syndrome with multiple angiomas on the tongue: a new feature?. International Journal of Dermatology, 2021, 60, 641-642.	1.0	1