

Asta FÅrsti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7112676/publications.pdf>

Version: 2024-02-01

172
papers

4,430
citations

236925

25
h-index

149698

56
g-index

177
all docs

177
docs citations

177
times ranked

8173
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. American Journal of Human Genetics, 2019, 104, 21-34. | 6.2 | 711 |
| 2 | Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases. JAMA Oncology, 2017, 3, 636. | 7.1 | 376 |
| 3 | A genome-wide association study of Hodgkin's lymphoma identifies new susceptibility loci at 2p16.1 (REL), 8q24.21 and 10p14 (GATA3). Nature Genetics, 2010, 42, 1126-1130. | 21.4 | 177 |
| 4 | Genome-wide association study identifies multiple susceptibility loci for multiple myeloma. Nature Communications, 2016, 7, 12050. | 12.8 | 146 |
| 5 | Common variation at 3q26.2, 6p21.33, 17p11.2 and 22q13.1 influences multiple myeloma risk. Nature Genetics, 2013, 45, 1221-1225. | 21.4 | 143 |
| 6 | Common variation at 3p22.1 and 7p15.3 influences multiple myeloma risk. Nature Genetics, 2012, 44, 58-61. | 21.4 | 137 |
| 7 | Single nucleotide polymorphisms in breast cancer. Oncology Reports, 2004, 11, 917-22. | 2.6 | 114 |
| 8 | Update on genetic predisposition to colorectal cancer and polyposis. Molecular Aspects of Medicine, 2019, 69, 10-26. | 6.4 | 113 |
| 9 | Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. Nature Communications, 2016, 7, 11375. | 12.8 | 93 |
| 10 | The CCND1 c.870G>A polymorphism is a risk factor for t(11;14)(q13;q32) multiple myeloma. Nature Genetics, 2013, 45, 522-525. | 21.4 | 91 |
| 11 | Identification of multiple risk loci and regulatory mechanisms influencing susceptibility to multiple myeloma. Nature Communications, 2018, 9, 3707. | 12.8 | 86 |
| 12 | Incidence and survival in non-hereditary amyloidosis in Sweden. BMC Public Health, 2012, 12, 974. | 2.9 | 84 |
| 13 | SNPs related to vitamin D and breast cancer risk: a case-control study. Breast Cancer Research, 2018, 20, 1. | 5.0 | 61 |
| 14 | Cancer risk in patients with type 2 diabetes mellitus and their relatives. International Journal of Cancer, 2015, 137, 903-910. | 5.1 | 57 |
| 15 | Polymorphisms in the KDR and POSTN Genes: Association with Breast Cancer Susceptibility and Prognosis. Breast Cancer Research and Treatment, 2007, 101, 83-93. | 2.5 | 56 |
| 16 | Increased Risk of Hepatobiliary Cancers After Hospitalization for Autoimmune Disease. Clinical Gastroenterology and Hepatology, 2014, 12, 1038-1045.e7. | 4.4 | 51 |
| 17 | Genome-wide association study of classical Hodgkin lymphoma identifies key regulators of disease susceptibility. Nature Communications, 2017, 8, 1892. | 12.8 | 40 |
| 18 | Diagnostic, Predictive, and Prognostic Biomarkers in Non-Small Cell Lung Cancer (NSCLC) Management. Journal of Personalized Medicine, 2021, 11, 1102. | 2.5 | 40 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Single nucleotide polymorphisms in chromosomal instability genes and risk and clinical outcome of breast cancer: A Swedish prospective case-control study. <i>European Journal of Cancer</i> , 2009, 45, 435-442. | 2.8 | 39 |
| 20 | Second primary cancers in patients with acute lymphoblastic, chronic lymphocytic and hairy cell leukaemia. <i>British Journal of Haematology</i> , 2019, 185, 232-239. | 2.5 | 34 |
| 21 | Genome-wide association study identifies variation at 6q25.1 associated with survival in multiple myeloma. <i>Nature Communications</i> , 2016, 7, 10290. | 12.8 | 31 |
| 22 | Genome-wide association analysis of chronic lymphocytic leukaemia, Hodgkin lymphoma and multiple myeloma identifies pleiotropic risk loci. <i>Scientific Reports</i> , 2017, 7, 41071. | 3.3 | 31 |
| 23 | Familial Cancer Variant Prioritization Pipeline version 2 (FCVPPv2) applied to a papillary thyroid cancer family. <i>Scientific Reports</i> , 2018, 8, 11635. | 3.3 | 30 |
| 24 | Single Nucleotide Polymorphisms within Interferon Signaling Pathway Genes Are Associated with Colorectal Cancer Susceptibility and Survival. <i>PLoS ONE</i> , 2014, 9, e111061. | 2.5 | 29 |
| 25 | Genetic Variants Associated with Chronic Kidney Disease in a Spanish Population. <i>Scientific Reports</i> , 2020, 10, 144. | 3.3 | 29 |
| 26 | The 7p15.3 (rs4487645) association for multiple myeloma shows strong allele-specific regulation of the MYC-interacting gene CDCA7L in malignant plasma cells. <i>Haematologica</i> , 2015, 100, e110-e113. | 3.5 | 27 |
| 27 | Whole Genome Sequencing of Familial Non-Medullary Thyroid Cancer Identifies Germline Alterations in MAPK/ERK and PI3K/AKT Signaling Pathways. <i>Biomolecules</i> , 2019, 9, 605. | 4.0 | 27 |
| 28 | Search for multiple myeloma risk factors using Mendelian randomization. <i>Blood Advances</i> , 2020, 4, 2172-2179. | 5.2 | 27 |
| 29 | Subsequent Type 2 Diabetes in Patients with Autoimmune Disease. <i>Scientific Reports</i> , 2015, 5, 13871. | 3.3 | 26 |
| 30 | Risk of Next Melanoma in Patients With Familial and Sporadic Melanoma by Number of Previous Melanomas. <i>JAMA Dermatology</i> , 2015, 151, 607. | 4.1 | 26 |
| 31 | Impact of functional germline variants and a deletion polymorphism in APOBEC3A and APOBEC3B on breast cancer risk and survival in a Swedish study population. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 273-276. | 2.5 | 26 |
| 32 | Epidemiology, genetics and treatment of multiple myeloma and precursor diseases. <i>International Journal of Cancer</i> , 2021, 149, 1980-1996. | 5.1 | 25 |
| 33 | Recurrent Coding Sequence Variation Explains Only A Small Fraction of the Genetic Architecture of Colorectal Cancer. <i>Scientific Reports</i> , 2015, 5, 16286. | 3.3 | 24 |
| 34 | Interactions of DNA repair gene variants modulate chromosomal aberrations in healthy subjects. <i>Carcinogenesis</i> , 2015, 36, 1299-1306. | 2.8 | 24 |
| 35 | A Germline Mutation in the POT1 Gene Is a Candidate for Familial Non-Medullary Thyroid Cancer. <i>Cancers</i> , 2020, 12, 1441. | 3.7 | 24 |
| 36 | Polymorphisms in the transforming growth factor beta 1 pathway in relation to colorectal cancer progression. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 270-281. | 2.8 | 23 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Novel genetic variants in differentiated thyroid cancer and assessment of the cumulative risk. <i>Scientific Reports</i> , 2015, 5, 8922. | 3.3 | 23 |
| 38 | A Comprehensive Meta-analysis of Caseâ€Control Association Studies to Evaluate Polymorphisms Associated with the Risk of Differentiated Thyroid Carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 700-713. | 2.5 | 22 |
| 39 | Familial risks of ovarian cancer by age at diagnosis, proband type and histology. <i>PLoS ONE</i> , 2018, 13, e0205000. | 2.5 | 22 |
| 40 | Second primary cancers in nonâ€Hodgkin lymphoma: Bidirectional analyses suggesting role for immune dysfunction. <i>International Journal of Cancer</i> , 2018, 143, 2449-2457. | 5.1 | 22 |
| 41 | Surveillance Bias in Cancer Risk After Unrelated Medical Conditions: Example Urolithiasis. <i>Scientific Reports</i> , 2017, 7, 8073. | 3.3 | 21 |
| 42 | Association between polymorphisms of TAS2R16 and susceptibility to colorectal cancer. <i>BMC Gastroenterology</i> , 2017, 17, 104. | 2.0 | 21 |
| 43 | Etiologic impact of known cancer susceptibility genes. <i>Mutation Research - Reviews in Mutation Research</i> , 2008, 658, 42-54. | 5.5 | 20 |
| 44 | Cancer in immigrants as a pointer to the causes of cancer. <i>European Journal of Public Health</i> , 2014, 24, 64-71. | 0.3 | 20 |
| 45 | Analysis of functional germline variants in APOBEC3 and driver genes on breast cancer risk in Moroccan study population. <i>BMC Cancer</i> , 2016, 16, 165. | 2.6 | 20 |
| 46 | Bortezomibâ€induced peripheral neuropathy: A genomeâ€wide association study on multiple myeloma patients. <i>Hematological Oncology</i> , 2018, 36, 232-237. | 1.7 | 20 |
| 47 | Investigation of single and synergic effects of NLRC5 and PD-L1 variants on the risk of colorectal cancer. <i>PLoS ONE</i> , 2018, 13, e0192385. | 2.5 | 20 |
| 48 | Association of NLRP1 Coding Polymorphism with Lung Function and Serum IL-1 β Concentration in Patients Diagnosed with Chronic Obstructive Pulmonary Disease (COPD). <i>Genes</i> , 2019, 10, 783. | 2.4 | 20 |
| 49 | Familial risks between Graves disease and Hashimoto thyroiditis and other autoimmune diseases in the population of Sweden. <i>Journal of Translational Autoimmunity</i> , 2020, 3, 100058. | 4.0 | 20 |
| 50 | Familial Risks and Proportions Describing Population Landscape of Familial Cancer. <i>Cancers</i> , 2021, 13, 4385. | 3.7 | 20 |
| 51 | Familial associations of female breast cancer with other cancers. <i>International Journal of Cancer</i> , 2017, 141, 2253-2259. | 5.1 | 19 |
| 52 | Whole genome sequencing reveals <i>DICER1</i> as a candidate predisposing gene in familial Hodgkin lymphoma. <i>International Journal of Cancer</i> , 2018, 143, 2076-2078. | 5.1 | 19 |
| 53 | Genetic variation of acquired structural chromosomal aberrations. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2018, 836, 13-21. | 1.7 | 19 |
| 54 | A Coding IRAK2 Protein Variant Compromises Toll-like receptor (TLR) Signaling and Is Associated with Colorectal Cancer Survival. <i>Journal of Biological Chemistry</i> , 2014, 289, 23123-23131. | 3.4 | 18 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Familial risks in urolithiasis in the population of Sweden. <i>BJU International</i> , 2018, 121, 479-485. | 2.5 | 18 |
| 56 | Chemotherapy-induced peripheral neuropathy: evidence from genome-wide association studies and replication within multiple myeloma patients. <i>BMC Cancer</i> , 2018, 18, 820. | 2.6 | 18 |
| 57 | Incidence of hereditary amyloidosis and autoinflammatory diseases in Sweden: endemic and imported diseases. <i>BMC Medical Genetics</i> , 2013, 14, 88. | 2.1 | 17 |
| 58 | Origin of B-Cell Neoplasms in Autoimmune Disease. <i>PLoS ONE</i> , 2016, 11, e0158360. | 2.5 | 17 |
| 59 | A review of the infection-associated cancers in North African countries. <i>Infectious Agents and Cancer</i> , 2016, 11, 35. | 2.6 | 17 |
| 60 | Runs of homozygosity and inbreeding in thyroid cancer. <i>BMC Cancer</i> , 2016, 16, 227. | 2.6 | 17 |
| 61 | Genetic Predisposition to Multiple Myeloma at 5q15 Is Mediated by an ELL2 Enhancer Polymorphism. <i>Cell Reports</i> , 2017, 20, 2556-2564. | 6.4 | 17 |
| 62 | Prostate cancer survivors: Risk and mortality in second primary cancers. <i>Cancer Medicine</i> , 2018, 7, 5752-5759. | 2.8 | 17 |
| 63 | Genome-wide association study implicates immune dysfunction in the development of Hodgkin lymphoma. <i>Blood</i> , 2018, 132, 2040-2052. | 1.4 | 17 |
| 64 | Systematic Pathway Enrichment Analysis of a Genome-Wide Association Study on Breast Cancer Survival Reveals an Influence of Genes Involved in Cell Adhesion and Calcium Signaling on the Patients' Clinical Outcome. <i>PLoS ONE</i> , 2014, 9, e98229. | 2.5 | 16 |
| 65 | Genomewide association study on monoclonal gammopathy of unknown significance (MGUS). <i>European Journal of Haematology</i> , 2017, 99, 70-79. | 2.2 | 16 |
| 66 | A common variant within the HNF1B gene is associated with overall survival of multiple myeloma patients: Results from the IMMENSE consortium and meta-analysis. <i>Oncotarget</i> , 2016, 7, 59029-59048. | 1.8 | 16 |
| 67 | Genetic variation in the major mitotic checkpoint genes does not affect familial breast cancer risk. <i>Breast Cancer Research and Treatment</i> , 2007, 106, 205-213. | 2.5 | 15 |
| 68 | Genetic Susceptibility to Bortezomib-Induced Peripheral Neuropathy: Replication of the Reported Candidate Susceptibility Loci. <i>Neurochemical Research</i> , 2017, 42, 925-931. | 3.3 | 15 |
| 69 | Direct evidence for a polygenic etiology in familial multiple myeloma. <i>Blood Advances</i> , 2017, 1, 619-623. | 5.2 | 15 |
| 70 | Single nucleotide polymorphisms within MUC4 are associated with colorectal cancer survival. <i>PLoS ONE</i> , 2019, 14, e0216666. | 2.5 | 15 |
| 71 | Second cancers and causes of death in patients with testicular cancer in Sweden. <i>PLoS ONE</i> , 2019, 14, e0214410. | 2.5 | 15 |
| 72 | Second primary cancers in non-Hodgkin lymphoma: Family history and survival. <i>International Journal of Cancer</i> , 2020, 146, 970-976. | 5.1 | 15 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Genetic variation at CYP3A is associated with age at menarche and breast cancer risk: a case-control study. <i>Breast Cancer Research</i> , 2014, 16, R51. | 5.0 | 14 |
| 74 | The Incidence of Senile Cataract and Glaucoma is Increased in Patients with Plasma Cell Dyscrasias: Etiologic Implications. <i>Scientific Reports</i> , 2016, 6, 28500. | 3.3 | 14 |
| 75 | Survival in familial and non-familial breast cancer by age and stage at diagnosis. <i>European Journal of Cancer</i> , 2016, 52, 10-18. | 2.8 | 14 |
| 76 | Risk of second primary cancer following myeloid neoplasia and risk of myeloid neoplasia as second primary cancer: a nationwide, observational follow up study in Sweden. <i>Lancet Haematology</i> , 2018, 5, e368-e377. | 4.6 | 14 |
| 77 | Prognosis Prediction of Colorectal Cancer Using Gene Expression Profiles. <i>Frontiers in Oncology</i> , 2019, 9, 252. | 2.8 | 14 |
| 78 | Genome-wide interaction and pathway-based identification of key regulators in multiple myeloma. <i>Communications Biology</i> , 2019, 2, 89. | 4.4 | 14 |
| 79 | Genome-wide association study of monoclonal gammopathy of unknown significance (MGUS): comparison with multiple myeloma. <i>Leukemia</i> , 2019, 33, 1817-1821. | 7.2 | 14 |
| 80 | Thalassemia and sickle cell anemia in Swedish immigrants: Genetic diseases have become global. <i>SAGE Open Medicine</i> , 2015, 3, 205031211561309. | 1.8 | 13 |
| 81 | Second primary cancer after female breast cancer: Familial risks and cause of death. <i>Cancer Medicine</i> , 2019, 8, 400-407. | 2.8 | 13 |
| 82 | Eight novel loci implicate shared genetic etiology in multiple myeloma, AL amyloidosis, and monoclonal gammopathy of unknown significance. <i>Leukemia</i> , 2020, 34, 1187-1191. | 7.2 | 13 |
| 83 | Whole Genome Sequencing Prioritizes CHEK2, EWSR1, and TIAM1 as Possible Predisposition Genes for Familial Non-Medullary Thyroid Cancer. <i>Frontiers in Endocrinology</i> , 2021, 12, 600682. | 3.5 | 13 |
| 84 | Progress in survival in renal cell carcinoma through 50 years evaluated in Finland and Sweden. <i>PLoS ONE</i> , 2021, 16, e0253236. | 2.5 | 13 |
| 85 | Genetic variation in mitotic regulatory pathway genes is associated with breast tumor grade. <i>Human Molecular Genetics</i> , 2014, 23, 6034-6046. | 2.9 | 12 |
| 86 | Genetic variation in the major mitotic checkpoint genes associated with chromosomal aberrations in healthy humans. <i>Cancer Letters</i> , 2016, 380, 442-446. | 7.2 | 12 |
| 87 | Functional germline variants in driver genes of breast cancer. <i>Cancer Causes and Control</i> , 2017, 28, 259-271. | 1.8 | 12 |
| 88 | Familial Risks and Mortality in Second Primary Cancers in Melanoma. <i>JNCI Cancer Spectrum</i> , 2018, 2, pky068. | 2.9 | 12 |
| 89 | Familial Associations in Testicular Cancer with Other Cancers. <i>Scientific Reports</i> , 2018, 8, 10880. | 3.3 | 12 |
| 90 | Impact of family history of cancer on risk and mortality of second cancers in patients with prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , 2019, 22, 143-149. | 3.9 | 12 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 91 | Identification of Familial Hodgkin Lymphoma Predisposing Genes Using Whole Genome Sequencing. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 179. | 4.1 | 12 |
| 92 | Germline genetics of cancer of unknown primary (CUP) and its specific subtypes. <i>Oncotarget</i> , 2016, 7, 22140-22149. | 1.8 | 12 |
| 93 | Genomic imprinting analyses identify maternal effects as a cause of phenotypic variability in type 1 diabetes and rheumatoid arthritis. <i>Scientific Reports</i> , 2020, 10, 11562. | 3.3 | 11 |
| 94 | Multiethnic genome-wide association study of differentiated thyroid cancer in the EPITHYR consortium. <i>International Journal of Cancer</i> , 2021, 148, 2935-2946. | 5.1 | 11 |
| 95 | Germline Variants of CYBA and TRPM4 Predispose to Familial Colorectal Cancer. <i>Cancers</i> , 2022, 14, 670. | 3.7 | 11 |
| 96 | Toll-like receptor genetic variants and colorectal cancer. <i>Oncolmmunology</i> , 2014, 3, e27763. | 4.6 | 10 |
| 97 | Thyroid-associated genetic polymorphisms in relation to breast cancer risk in the Malmö Diet and Cancer Study. <i>International Journal of Cancer</i> , 2018, 142, 1309-1321. | 5.1 | 10 |
| 98 | Familial risks of second primary cancers and mortality in ovarian cancer patients. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1457-1466. | 3.0 | 10 |
| 99 | Epistatic effect of TLR3 and cGAS/STING/IKK μ /TBK1/IRF3 signaling variants on colorectal cancer risk. <i>Cancer Medicine</i> , 2020, 9, 1473-1484. | 2.8 | 10 |
| 100 | Loci associated with genomic damage levels in chronic kidney disease patients and controls. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2020, 852, 503167. | 1.7 | 10 |
| 101 | Functional dissection of inherited non-coding variation influencing multiple myeloma risk. <i>Nature Communications</i> , 2022, 13, 151. | 12.8 | 10 |
| 102 | Heritability estimates on Hodgkin's lymphoma: a genomic- versus population-based approach. <i>European Journal of Human Genetics</i> , 2015, 23, 824-830. | 2.8 | 9 |
| 103 | Genetics of gallbladder cancer. <i>Lancet Oncology</i> , The, 2017, 18, e296. | 10.7 | 9 |
| 104 | Familial risks for gallstones in the population of Sweden. <i>BMJ Open Gastroenterology</i> , 2017, 4, e000188. | 2.7 | 9 |
| 105 | Enrichment of B cell receptor signaling and epidermal growth factor receptor pathways in monoclonal gammopathy of undetermined significance: a genome-wide genetic interaction study. <i>Molecular Medicine</i> , 2018, 24, 30. | 4.4 | 9 |
| 106 | Familial Clustering, Second Primary Cancers and Causes of Death in Penile, Vulvar and Vaginal Cancers. <i>Scientific Reports</i> , 2019, 9, 11804. | 3.3 | 9 |
| 107 | Genetic variation associated with chromosomal aberration frequency: A genome-wide association study. <i>Environmental and Molecular Mutagenesis</i> , 2019, 60, 17-28. | 2.2 | 9 |
| 108 | Rate differences between first and second primary cancers may outline immune dysfunction as a key risk factor. <i>Cancer Medicine</i> , 2020, 9, 8258-8265. | 2.8 | 9 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 109 | Incidence trends in lung and bladder cancers in the Nordic Countries before and after the smoking epidemic. <i>European Journal of Cancer Prevention</i> , 2022, 31, 228-234. | 1.3 | 9 |
| 110 | Second Primary Cancers After Gastric Cancer, and Gastric Cancer as Second Primary Cancer. <i>Clinical Epidemiology</i> , 2021, Volume 13, 515-525. | 3.0 | 9 |
| 111 | Combinations of Low-Frequency Genetic Variants Might Predispose to Familial Pancreatic Cancer. <i>Journal of Personalized Medicine</i> , 2021, 11, 631. | 2.5 | 9 |
| 112 | Cervical, vaginal and vulvar cancer incidence and survival trends in Denmark, Finland, Norway and Sweden with implications to treatment. <i>BMC Cancer</i> , 2022, 22, 456. | 2.6 | 9 |
| 113 | Identification of miRSNPs associated with the risk of multiple myeloma. <i>International Journal of Cancer</i> , 2017, 140, 526-534. | 5.1 | 8 |
| 114 | Evidence of Inbreeding in Hodgkin Lymphoma. <i>PLoS ONE</i> , 2016, 11, e0154259. | 2.5 | 8 |
| 115 | Incidence and survival in laryngeal and lung cancers in Finland and Sweden through a half century. <i>PLoS ONE</i> , 2022, 17, e0268922. | 2.5 | 8 |
| 116 | Pedigree based DNA sequencing pipeline for germline genomes of cancer families. <i>Hereditary Cancer in Clinical Practice</i> , 2016, 14, 16. | 1.5 | 7 |
| 117 | Familial associations of male breast cancer with other cancers. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 897-902. | 2.5 | 7 |
| 118 | Genome-wide association study of clinical parameters in immunoglobulin light chain amyloidosis in three patient cohorts. <i>Haematologica</i> , 2017, 102, e411-e414. | 3.5 | 7 |
| 119 | Types of second primary cancers influence survival in chronic lymphocytic and hairy cell leukemia patients. <i>Blood Cancer Journal</i> , 2019, 9, 40. | 6.2 | 7 |
| 120 | Second Primary Cancers in Patients with Invasive and In Situ Squamous Cell Skin Carcinoma, Kaposi Sarcoma, and Merkel Cell Carcinoma: Role for Immune Mechanisms?. <i>Journal of Investigative Dermatology</i> , 2020, 140, 48-55.e1. | 0.7 | 7 |
| 121 | Familial associations for rheumatoid autoimmune diseases. <i>Rheumatology Advances in Practice</i> , 2020, 4, rkaa048. | 0.7 | 7 |
| 122 | Characterization of rare germline variants in familial multiple myeloma. <i>Blood Cancer Journal</i> , 2021, 11, 33. | 6.2 | 7 |
| 123 | Bladder and upper urinary tract cancers as first and second primary cancers. <i>Cancer Reports</i> , 2021, 4, e1406. | 1.4 | 7 |
| 124 | Short article: Influence of regulatory NLRC5 variants on colorectal cancer survival and 5-fluorouracil-based chemotherapy. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 838-842. | 1.6 | 6 |
| 125 | Coding variants in NOD-like receptors: An association study on risk and survival of colorectal cancer. <i>PLoS ONE</i> , 2018, 13, e0199350. | 2.5 | 6 |
| 126 | Levels of DNA damage (Micronuclei) in patients suffering from chronic kidney disease. Role of GST polymorphisms. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2018, 836, 41-46. | 1.7 | 6 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Familial Ovarian Cancer Clusters with Other Cancers. <i>Scientific Reports</i> , 2018, 8, 11561. | 3.3 | 6 |
| 128 | Distinct pathways associated with chromosomal aberration frequency in a cohort exposed to genotoxic compounds compared to general population. <i>Mutagenesis</i> , 2019, 34, 323-330. | 2.6 | 6 |
| 129 | Whole Exome Sequencing Identifies APCDD1 and HDAC5 Genes as Potentially Cancer Predisposing in Familial Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1837. | 4.1 | 6 |
| 130 | Second Primary Cancers After Liver, Gallbladder and Bile Duct Cancers, and These Cancers as Second Primary Cancers. <i>Clinical Epidemiology</i> , 2021, Volume 13, 683-691. | 3.0 | 6 |
| 131 | Incidence and survival in oral and pharyngeal cancers in Finland and Sweden through half century. <i>BMC Cancer</i> , 2022, 22, 227. | 2.6 | 6 |
| 132 | Breast Cancer Genomics Based on Biobanks. <i>Methods in Molecular Biology</i> , 2011, 675, 375-385. | 0.9 | 5 |
| 133 | Polymorphisms within base and nucleotide excision repair pathways and risk of differentiated thyroid carcinoma. <i>DNA Repair</i> , 2016, 41, 27-31. | 2.8 | 5 |
| 134 | Cytogenetic aberrations in multiple myeloma are associated with shifts in serum immunoglobulin isotypes distribution and levels. <i>Haematologica</i> , 2018, 103, e162-e164. | 3.5 | 5 |
| 135 | Familial risks in and between stone diseases: sialolithiasis, urolithiasis and cholelithiasis in the population of Sweden. <i>BMC Nephrology</i> , 2018, 19, 158. | 1.8 | 5 |
| 136 | Multiple myeloma: family history and mortality in second primary cancers. <i>Blood Cancer Journal</i> , 2018, 8, 75. | 6.2 | 5 |
| 137 | Search for AL amyloidosis risk factors using Mendelian randomization. <i>Blood Advances</i> , 2021, 5, 2725-2731. | 5.2 | 5 |
| 138 | Inherited variants in genes somatically mutated in thyroid cancer. <i>PLoS ONE</i> , 2017, 12, e0174995. | 2.5 | 5 |
| 139 | Familial Risks for Liver, Gallbladder and Bile Duct Cancers and for Their Risk Factors in Sweden, a Low-Incidence Country. <i>Cancers</i> , 2022, 14, 1938. | 3.7 | 5 |
| 140 | Non-Hodgkin lymphoma in familial amyloid polyneuropathy patients in Sweden. <i>Blood</i> , 2013, 122, 458-459. | 1.4 | 4 |
| 141 | Inbreeding and homozygosity in breast cancer survival. <i>Scientific Reports</i> , 2015, 5, 16467. | 3.3 | 4 |
| 142 | Familial Urinary Bladder Cancer with Other Cancers. <i>European Urology Oncology</i> , 2018, 1, 461-466. | 5.4 | 4 |
| 143 | Familial Cancer: How to Successfully Recruit Families for Germline Mutations Studies? Multiple Myeloma as an Example. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019, 19, 635-644.e2. | 0.4 | 4 |
| 144 | Incidence Differences Between First Primary Cancers and Second Primary Cancers Following Skin Squamous Cell Carcinoma as Etiological Clues. <i>Clinical Epidemiology</i> , 2020, Volume 12, 857-864. | 3.0 | 4 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | GWAS-Identified Common Variants for Obesity Are Not Associated with the Risk of Developing Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1125-1128. | 2.5 | 3 |
| 146 | <p>Second Primary Cancers in Melanoma Patients Critically Shorten Survival</p>. <i>Clinical Epidemiology</i> , 2020, Volume 12, 105-112. | 3.0 | 3 |
| 147 | Association between tumor characteristics and second primary cancers with cutaneous melanoma survival: A nationwide cohort study. <i>Pigment Cell and Melanoma Research</i> , 2020, 33, 625-632. | 3.3 | 3 |
| 148 | Polymorphisms within Autophagy-Related Genes Influence the Risk of Developing Colorectal Cancer: A Meta-Analysis of Four Large Cohorts. <i>Cancers</i> , 2021, 13, 1258. | 3.7 | 3 |
| 149 | DNA repair gene polymorphisms and chromosomal aberrations in healthy, nonsmoking population. <i>DNA Repair</i> , 2021, 101, 103079. | 2.8 | 3 |
| 150 | DNA Repair Gene Polymorphisms and Chromosomal Aberrations in Exposed Populations. <i>Frontiers in Genetics</i> , 2021, 12, 691947. | 2.3 | 3 |
| 151 | Increased HSP70 and TLR2 Gene Expression and Association of HSP70 rs6457452 Single Nucleotide Polymorphism with the Risk of Chronic Obstructive Pulmonary Disease in the Croatian Population. <i>Diagnostics</i> , 2021, 11, 1412. | 2.6 | 3 |
| 152 | Familial associations between autoimmune hepatitis and primary biliary cholangitis and other autoimmune diseases. <i>PLoS ONE</i> , 2020, 15, e0240794. | 2.5 | 3 |
| 153 | Types of second primary cancer influence overall survival in cutaneous melanoma. <i>BMC Cancer</i> , 2021, 21, 1123. | 2.6 | 3 |
| 154 | Borderline Ovarian Tumors Share Familial Risks with Themselves and Invasive Cancers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 1358-1363. | 2.5 | 2 |
| 155 | Comparison of Familial Clustering of Anogenital and Skin Cancers Between In Situ and Invasive Types. <i>Scientific Reports</i> , 2019, 9, 16151. | 3.3 | 2 |
| 156 | Cancer Predisposition Genes in Cancer-Free Families. <i>Cancers</i> , 2020, 12, 2770. | 3.7 | 2 |
| 157 | Familial risks between giant cell arteritis and Takayasu arteritis and other autoimmune diseases in the population of Sweden. <i>Scientific Reports</i> , 2020, 10, 20887. | 3.3 | 2 |
| 158 | Impact of genetic polymorphisms in kinetochore and spindle assembly genes on chromosomal aberration frequency in healthy humans. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2020, 858-860, 503253. | 1.7 | 2 |
| 159 | Family History of Head and Neck Cancers. <i>Cancers</i> , 2021, 13, 4115. | 3.7 | 2 |
| 160 | A rare large duplication of MLH1 identified in Lynch syndrome. <i>Hereditary Cancer in Clinical Practice</i> , 2021, 19, 10. | 1.5 | 2 |
| 161 | Familial associations for Addisonâ€™s disease and between Addisonâ€™s disease and other autoimmune diseases. <i>Endocrine Connections</i> , 2020, 9, 1114-1120. | 1.9 | 2 |
| 162 | Whole-Exome Sequencing Identifies a Novel Germline Variant in PTK7 Gene in Familial Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1295. | 4.1 | 2 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 163 | Recurrent Germline Variant in RAD21 Predisposes Children to Lymphoblastic Leukemia or Lymphoma. International Journal of Molecular Sciences, 2022, 23, 5174. | 4.1 | 2 |
| 164 | Does a Multiple Myeloma Polygenic Risk Score Predict Overall Survival of Myeloma Patients?. Cancer Epidemiology Biomarkers and Prevention, 0, , . | 2.5 | 2 |
| 165 | Familial Risks Between Urolithiasis and Cancer. Scientific Reports, 2018, 8, 3083. | 3.3 | 1 |
| 166 | Expression Quantitative Trait Loci Reveal Regulatory Regions Important In The Pathogenesis of Multiple Myeloma. Blood, 2013, 122, 1847-1847. | 1.4 | 1 |
| 167 | Whole exome sequencing identifies novel germline variants of SLC15A4 gene as potentially cancer predisposing in familial colorectal cancer. Molecular Genetics and Genomics, 2022, , 1. | 2.1 | 1 |
| 168 | Second Primary Cancers After Kidney Cancers, and Kidney Cancers as Second Primary Cancers. European Urology Open Science, 2021, 24, 52-59. | 0.4 | 0 |
| 169 | A Novel Low-Risk Germline Variant in the SH2 Domain of the SRC Gene Affects Multiple Pathways in Familial Colorectal Cancer. Journal of Personalized Medicine, 2021, 11, 262. | 2.5 | 0 |
| 170 | Epidemiology of Amyloidosis and Genetic Pathways to Diagnosis and Typing. Hemato, 2021, 2, 429-440. | 0.6 | 0 |
| 171 | Familial associations for Addison's disease and between Addison's disease and other autoimmune diseases. Endocrine Connections, 2020, 9, 1114-1120. | 1.9 | 0 |
| 172 | Characterization of Rare Germline Variants in Familial Multiple Myeloma. Blood, 2020, 136, 45-46. | 1.4 | 0 |