

# Maria Feychting

## List of Publications by Year in descending order

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Version: 2024-02-01

106  
papers

8,888  
citations

109321

35  
h-index

42399

92  
g-index

107  
all docs

107  
docs citations

107  
times ranked

10684  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | The effects of radiofrequency exposure on male fertility and adverse reproductive outcomes: A protocol for two systematic reviews of human observational studies with meta-analysis. <i>Environment International</i> , 2022, 158, 106968.  | 10.0 | 5         |
| 2  | Employment status and occupational positions of childhood cancer survivors from Denmark, Finland and Sweden: A Nordic register-based cohort study from the SALiCCS research programme. <i>Lancet Regional Health - Europe</i> , The, 2022, 12, 100258.                                      | 5.6  | 7         |
| 3  | Psychiatric disorders in childhood cancer survivors in Denmark, Finland, and Sweden: a register-based cohort study from the SALiCCS research programme. <i>Lancet Psychiatry</i> , the, 2022, 9, 35-45.   | 7.4  | 9         |
| 4  | Parental occupational exposures in wood-related jobs and risk of testicular germ cell tumours in offspring in NORD-TEST a registry-based caseâ€“control study in Finland, Norway, and Sweden. <i>International Archives of Occupational and Environmental Health</i> , 2022, 95, 1243-1253. | 2.3  | 2         |
| 5  | COVID-19 related outcomes among individuals with neurodegenerative diseases: a cohort analysis in the UK biobank. <i>BMC Neurology</i> , 2022, 22, 15.  | 1.8  | 14        |
| 6  | The effect of long-term radiofrequency exposure on cognition in human observational studies: A protocol for a systematic review. <i>Environment International</i> , 2022, 159, 106972.  | 10.0 | 6         |
| 7  | Association of allergic diseases and epilepsy with risk of glioma, meningioma and acoustic neuroma: results from the INTERPHONE international caseâ€“control study. <i>European Journal of Epidemiology</i> , 2022, 37, 503-512.  | 5.7  | 2         |
| 8  | Childhood cancer risk in offspring of parents occupationally exposed to dusts: A registerâ€“based nested caseâ€“control study from Sweden of 5 decades. <i>Cancer</i> , 2022, 128, 1637-1648.   | 4.1  | 6         |
| 9  | The relationship between congenital heart disease and cancer in Swedish children: A population-based cohort study. <i>PLoS Medicine</i> , 2022, 19, e1003903.   | 8.4  | 8         |
| 10 | Differences by region of birth in SARS-CoV-2 vaccine coverage and positive SARS-CoV-2 test among 400 000 healthcare workers and the general population in Sweden. <i>Vaccine</i> , 2022, 40, 2904-2909.   | 3.8  | 6         |
| 11 | Benchmarking Observational Analyses Before Using Them to Address Questions Trials Do Not Answer: An Application to Coronary Thrombus Aspiration. <i>American Journal of Epidemiology</i> , 2022, 191, 1652-1665.  | 3.4  | 10        |
| 12 | Risk of Cancer in Children of Parents Occupationally Exposed to Hydrocarbon Solvents and Engine Exhaust Fumes: A Register-Based Nested Caseâ€“Control Study from Sweden (1960â€“2015). <i>Environmental Health Perspectives</i> , 2022, 130, .  | 6.0  | 5         |
| 13 | Is the risk of childhood leukaemia associated with socioeconomic measures in Denmark? A nationwide registerâ€“based caseâ€“control study. <i>International Journal of Cancer</i> , 2021, 148, 2227-2240.  | 5.1  | 5         |
| 14 | Prioritizing health outcomes when assessing the effects of exposure to radiofrequency electromagnetic fields: A survey among experts. <i>Environment International</i> , 2021, 146, 106300.   | 10.0 | 38        |
| 15 | The risk of developing a meningioma during and after pregnancy. <i>Scientific Reports</i> , 2021, 11, 9153.   | 3.3  | 12        |
| 16 | Number of siblings and survival from childhood leukaemia: a national register-based cohort study from Sweden. <i>British Journal of Cancer</i> , 2021, 125, 112-118.  | 6.4  | 0         |
| 17 | Mortality rates and cardiovascular disease burden in type 2 diabetes by occupation, results from all Swedish employees in 2002â€“2015. <i>Cardiovascular Diabetology</i> , 2021, 20, 129.   | 6.8  | 4         |
| 18 | Birth Characteristics Among Children Diagnosed with Neurofibromatosis Type 1 and Tuberous Sclerosis. <i>Journal of Pediatrics</i> , 2021, 239, 200-205.e2.  | 1.8  | 2         |

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|----|---|------|-----------|
| 19 | The effect of exposure to radiofrequency fields on cancer risk in the general and working population: A protocol for a systematic review of human observational studies. <i>Environment International</i> , 2021, 157, 106828.  | 10.0 | 12        |
| 20 | The effects of radiofrequency electromagnetic fields exposure on tinnitus, migraine and non-specific symptoms in the general and working population: A protocol for a systematic review on human observational studies. <i>Environment International</i> , 2021, 157, 106852. | 10.0 | 13        |
| 21 | Cohort Profile: The Socioeconomic Consequences in Adult Life After Childhood Cancer in Scandinavia (SALiCCS) Research Programme. <i>Frontiers in Oncology</i> , 2021, 11, 752948.   | 2.8  | 6         |
| 22 | Incidence and prevalence of type 2 diabetes by occupation: results from all Swedish employees. <i>Diabetologia</i> , 2020, 63, 95-103.  | 6.3  | 29        |
| 23 | Birth month and risk of skin tumors—Follow up of six million Caucasians born from 1950 to 2014 in Sweden. <i>Cancer Medicine</i> , 2020, 9, 6062-6068.  | 2.8  | 1         |
| 24 | Burden and prevalence of prognostic factors for severe COVID-19 in Sweden. <i>European Journal of Epidemiology</i> , 2020, 35, 401-409.   | 5.7  | 39        |
| 25 | Germline Elongator mutations in Sonic Hedgehog medulloblastoma. <i>Nature</i> , 2020, 580, 396-401.   | 27.8 | 94        |
| 26 | A genome-wide association study on medulloblastoma. <i>Journal of Neuro-Oncology</i> , 2020, 147, 309-315.  | 2.9  | 10        |
| 27 | Long-term effect of mobile phone use on sleep quality: Results from the cohort study of mobile phone use and health (COSMOS). <i>Environment International</i> , 2020, 140, 105687.   | 10.0 | 32        |
| 28 | Surviving childhood cancer: a systematic review of studies on risk and determinants of adverse socioeconomic outcomes. <i>International Journal of Cancer</i> , 2019, 144, 1796-1823.   | 5.1  | 64        |
| 29 | Headache, tinnitus and hearing loss in the international Cohort Study of Mobile Phone Use and Health (COSMOS) in Sweden and Finland. <i>International Journal of Epidemiology</i> , 2019, 48, 1567-1579.  | 1.9  | 33        |
| 30 | Suicides and deaths linked to risky health behavior in childhood cancer patients: A Nordic population-based register study. <i>Cancer</i> , 2019, 125, 3631-3638.   | 4.1  | 2         |
| 31 | Maternal smoking during pregnancy and risk of phacomatoses: results from a Swedish register-based study. <i>Clinical Epidemiology</i> , 2019, Volume 11, 793-800.   | 3.0  | 2         |
| 32 | Social Inequalities Along the Childhood Cancer Continuum: An Overview of Evidence and a Conceptual Framework to Identify Underlying Mechanisms and Pathways. <i>Frontiers in Public Health</i> , 2019, 7, 84.   | 2.7  | 35        |
| 33 | Early Infection with Cytomegalovirus and Risk of Childhood Hematologic Malignancies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1024-1027.  | 2.5  | 18        |
| 34 | Central nervous system tumor registration in the Swedish Cancer Register and Inpatient Register between 1990 and 2014. <i>Clinical Epidemiology</i> , 2019, Volume 11, 81-92.   | 3.0  | 9         |
| 35 | A Weighted Genetic Risk Score of Adult Glioma Susceptibility Loci Associated with Pediatric Brain Tumor Risk. <i>Scientific Reports</i> , 2019, 9, 18142.   | 3.3  | 4         |
| 36 | Survival of glioma patients in relation to mobile phone use in Denmark, Finland and Sweden. <i>Journal of Neuro-Oncology</i> , 2019, 141, 139-149.  | 2.9  | 8         |

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|----|---|------|-----------|
| 37 | Brain and Salivary Gland Tumors and Mobile Phone Use: Evaluating the Evidence from Various Epidemiological Study Designs. <i>Annual Review of Public Health</i> , 2019, 40, 221-238.  | 17.4 | 37        |
| 38 | An international prospective cohort study of mobile phone users and health (COSMOS): Factors affecting validity of self-reported mobile phone use. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 1-8. | 4.3  | 14        |
| 39 | Survival After Childhood Cancer—Social Inequalities in High-Income Countries. <i>Frontiers in Oncology</i> , 2018, 8, 485.  | 2.8  | 27        |
| 40 | Occurrence of primary brain tumors in cochlear implant patients in Sweden between 1989 and 2014. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1401-1405.   | 3.0  | 1         |
| 41 | Parental age and risk of genetic syndromes predisposing to nervous system tumors: nested case&ndash;control study. <i>Clinical Epidemiology</i> , 2018, Volume 10, 729-738.   | 3.0  | 5         |
| 42 | Proximity to overhead power lines and childhood leukaemia: an international pooled analysis. <i>British Journal of Cancer</i> , 2018, 119, 364-373.   | 6.4  | 38        |
| 43 | Spectrum and prevalence of genetic predisposition in medulloblastoma: a retrospective genetic study and prospective validation in a clinical trial cohort. <i>Lancet Oncology</i> , The, 2018, 19, 785-798.                           | 10.7 | 268       |
| 44 | Parental occupational exposure to solvents and heavy metals and risk of developing testicular germ cell tumors in sons (NORD-TEST Denmark). <i>Scandinavian Journal of Work, Environment and Health</i> , 2018, 44, 658-669.          | 3.4  | 10        |
| 45 | Occupational exposures and the risk of amyotrophic lateral sclerosis. <i>Occupational and Environmental Medicine</i> , 2017, 74, 87-92.   | 2.8  | 38        |
| 46 | Associations between prediagnostic blood glucose levels, diabetes, and glioma. <i>Scientific Reports</i> , 2017, 7, 1436.   | 3.3  | 21        |
| 47 | Adult children's socioeconomic resources and mothers' survival after a breast cancer diagnosis: a Swedish population-based cohort study. <i>BMJ Open</i> , 2017, 7, e014968.  | 1.9  | 11        |
| 48 | The Swedish cause of death register. <i>European Journal of Epidemiology</i> , 2017, 32, 765-773.   | 5.7  | 810       |
| 49 | Methodological choices affect cancer incidence rates: a cohort study. <i>Population Health Metrics</i> , 2017, 15, 2.   | 2.7  | 3         |
| 50 | Prenatal and Postnatal Medical Conditions and the Risk of Brain Tumors in Children and Adolescents: An International Multicenter Case&ndash;Control Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 110-115.  | 2.5  | 7         |
| 51 | O360&…Occupational exposure to respirable silica dust in men and women and risk for acute myocardial infarction. , 2017, , .  |      | 0         |
| 52 | Maternal diabetes and incidence of childhood cancer &ndash; a nationwide cohort study and exploratory genetic analysis. <i>Clinical Epidemiology</i> , 2017, Volume 9, 633-642.   | 3.0  | 12        |
| 53 | Parental Occupational Exposure to Organic Solvents and Testicular Germ Cell Tumors in their Offspring: NORD-TEST Study. <i>Environmental Health Perspectives</i> , 2017, 125, 067023.   | 6.0  | 21        |
| 54 | Socioeconomic position and the risk of brain tumour: a Swedish national population-based cohort study. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 1222-1228.   | 3.7  | 32        |

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|----|--|-----|-----------|
| 55 | Socioeconomic position and incidence of colorectal cancer in the Swedish population. <i>Cancer Epidemiology</i> , 2016, 40, 188-195.   | 1.9 | 22        |
| 56 | Birth Size Characteristics and Risk of Brain Tumors in Early Adulthood: Results from a Swedish Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 678-685.   | 2.5 | 6         |
| 57 | Deep brain stimulation and glioma. <i>Acta Neurochirurgica</i> , 2016, 158, 919-920.   | 1.7 | 2         |
| 58 | Parental Occupational Exposure to Heavy Metals and Welding Fumes and Risk of Testicular Germ Cell Tumors in Offspring: A Registry-Based Caseâ€“Control Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1426-1434.  | 2.5 | 24        |
| 59 | O22-5â€“Parental occupational exposures and testicular cancer in offspring: a registry-based case-control study in the nordic countries (nord-test study). , 2016, , .   |     | 0         |
| 60 | Marital status, education, and income in relation to the risk of esophageal and gastric cancer by histological type and site. <i>Cancer</i> , 2016, 122, 207-212.  | 4.1 | 63        |
| 61 | Association between prediagnostic glucose, triglycerides, cholesterol and meningioma, and reverse causality. <i>British Journal of Cancer</i> , 2016, 115, 108-114.  | 6.4 | 18        |
| 62 | A multinational case-control study on childhood brain tumours, anthropogenic factors, birth characteristics and prenatal exposures: A validation of interview data. <i>Cancer Epidemiology</i> , 2016, 40, 52-59.  | 1.9 | 21        |
| 63 | Maternal smoking during pregnancy and the risk of childhood brain tumors: Results from a Swedish cohort study. <i>Cancer Epidemiology</i> , 2016, 40, 67-72.   | 1.9 | 18        |
| 64 | Socioeconomic differences in cancer survival among Swedish children. <i>British Journal of Cancer</i> , 2016, 114, 118-124.  | 6.4 | 29        |
| 65 | Amyotrophic lateral sclerosis among cross-country skiers in Sweden. <i>European Journal of Epidemiology</i> , 2016, 31, 247-253.   | 5.7 | 31        |
| 66 | Common genetic variations in cell cycle and DNA repair pathways associated with pediatric brain tumor susceptibility. <i>Oncotarget</i> , 2016, 7, 63640-63650.  | 1.8 | 9         |
| 67 | Further Confirmation of Germline Glioma Risk Variant rs78378222 in <i>TP53</i> and Its Implication in Tumor Tissues via Integrative Analysis of TCGA Data. <i>Human Mutation</i> , 2015, 36, 684-688.  | 2.5 | 19        |
| 68 | Comments on Hardell and Carlberg Increasing Rates of Brain Tumors in the Swedish National Inpatient Register and the Causes of Death Register. <i>Int. J. Environ. Res. Public Health</i> 2015, 12, 3793â€“3813. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 11662-11664. | 2.6 | 1         |
| 69 | Validation of self-reported start year of mobile phone use in a Swedish caseâ€“control study on radiofrequency fields and acoustic neuroma risk. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 72-79.  | 3.9 | 7         |
| 70 | <i>CCDC26</i> , <i>CDKN2BAS</i> , <i>RTEL1</i> and <i>TERT</i> Polymorphisms in pediatric brain tumor susceptibility. <i>Carcinogenesis</i> , 2015, 36, 876-882.   | 2.8 | 39        |
| 71 | Testicular germ cell tumours and parental occupational exposure to pesticides: a register-based caseâ€“control study in the Nordic countries (NORD-TEST study). <i>Occupational and Environmental Medicine</i> , 2015, 72, 805-811.  | 2.8 | 19        |
| 72 | Association Between Prediagnostic Serum 25-Hydroxyvitamin D Concentration and Glioma. <i>Nutrition and Cancer</i> , 2015, 67, 1120-1130.   | 2.0 | 18        |

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|----|---|------|-----------|
| 73 | Association between Prediagnostic Allergy-Related Serum Cytokines and Glioma. PLoS ONE, 2015, 10, e0137503.   | 2.5  | 21        |
| 74 | The authors respond. Epidemiology, 2014, 25, 778-779.   | 2.7  | 0         |
| 75 | Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. Human Molecular Genetics, 2014, 23, 6616-6633. | 2.9  | 90        |
| 76 | Long-term Mobile Phone Use and Acoustic Neuroma Risk. Epidemiology, 2014, 25, 233-241.  | 2.7  | 29        |
| 77 | Association between DNA repair gene polymorphisms and risk of glioma: A systematic review and meta-analysis. Neuro-Oncology, 2014, 16, 807-814.   | 1.2  | 48        |
| 78 | Mobile Phone Use and Incidence of Glioma in the Nordic Countries 1979â€“2008. Epidemiology, 2012, 23, 301-307.  | 2.7  | 100       |
| 79 | Genome-wide association study of glioma and meta-analysis. Human Genetics, 2012, 131, 1877-1888.  | 3.8  | 222       |
| 80 | Predictors and overestimation of recalled mobile phone use among children and adolescents. Progress in Biophysics and Molecular Biology, 2011, 107, 356-361.  | 2.9  | 35        |
| 81 | Mobile phones, radiofrequency fields, and health effects in children â€“ Epidemiological studies. Progress in Biophysics and Molecular Biology, 2011, 107, 343-348.   | 2.9  | 18        |
| 82 | External review and validation of the Swedish national inpatient register. BMC Public Health, 2011, 11, 450.  | 2.9  | 3,713     |
| 83 | Impact of random and systematic recall errors and selection bias in case-control studies on mobile phone use and brain tumors in adolescents (CEFALO study). Bioelectromagnetics, 2011, 32, 396-407.                      | 1.6  | 32        |
| 84 | An international prospective cohort study of mobile phone users and health (Cosmos): Design considerations and enrolment. Cancer Epidemiology, 2011, 35, 37-43.   | 1.9  | 66        |
| 85 | Mobile Phone Use and Brain Tumors in Children and Adolescents: A Multicenter Case-Control Study. Journal of the National Cancer Institute, 2011, 103, 1264-1276.  | 6.3  | 135       |
| 86 | Genome-wide association study identifies five susceptibility loci for glioma. Nature Genetics, 2009, 41, 899-904.   | 21.4 | 713       |
| 87 | Overweight, obesity and risk of haematological malignancies: A cohort study of Swedish and Finnish twins. European Journal of Cancer, 2009, 45, 1232-1238.  | 2.8  | 71        |
| 88 | XRCC1 and XRCC3 variants and risk of glioma and meningioma. Journal of Neuro-Oncology, 2008, 88, 135-142.   | 2.9  | 77        |
| 89 | Comprehensive Analysis of DNA Repair Gene Variants and Risk of Meningioma. Journal of the National Cancer Institute, 2008, 100, 270-276.  | 6.3  | 56        |
| 90 | Comprehensive analysis of the role of DNA repair gene polymorphisms on risk of glioma. Human Molecular Genetics, 2008, 17, 800-805.   | 2.9  | 67        |

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|-----|---|------|-----------|
| 91  | Co-twin control and cohort analyses of body mass index and height in relation to breast, prostate, ovarian, corpus uteri, colon and rectal cancer among Swedish and Finnish twins. <i>International Journal of Cancer</i> , 2007, 121, 810-818. | 5.1  | 41        |
| 92  | Genetic variation in p53 and ATM haplotypes and risk of glioma and meningioma. <i>Journal of Neuro-Oncology</i> , 2007, 82, 229-237.  | 2.9  | 55        |
| 93  | Electromagnetic Fields and Female Breast Cancer. <i>Cancer Causes and Control</i> , 2006, 17, 553-558.  | 1.8  | 42        |
| 94  | EMF AND HEALTH. <i>Annual Review of Public Health</i> , 2005, 26, 165-189.  | 17.4 | 192       |
| 95  | Health effects of static magnetic fields—a review of the epidemiological evidence. <i>Progress in Biophysics and Molecular Biology</i> , 2005, 87, 241-246.   | 2.9  | 91        |
| 96  | Non-cancer EMF effects related to children. <i>Bioelectromagnetics</i> , 2005, 26, S69-S74.   | 1.6  | 39        |
| 97  | p53 Genotypes and Risk of Glioma and Meningioma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 2220-2223.  | 2.5  | 35        |
| 98  | Mobile Phone Use and the Risk of Acoustic Neuroma. <i>Epidemiology</i> , 2004, 15, 653-659.   | 2.7  | 231       |
| 99  | Obesity and hormone-dependent tumors: Cohort and co-twin control studies based on the Swedish Twin Registry. <i>International Journal of Cancer</i> , 2003, 106, 594-599.   | 5.1  | 103       |
| 100 | Occupational Magnetic Field Exposure and Neurodegenerative Disease. <i>Epidemiology</i> , 2003, 14, 413-419.  | 2.7  | 131       |
| 101 | Long-term tobacco smoking and colorectal cancer in a prospective cohort study. <i>International Journal of Cancer</i> , 2001, 91, 585-587.  | 5.1  | 78        |
| 102 | Physical activity and risk of renal cell cancer. <i>International Journal of Cancer</i> , 2001, 92, 155-157.  | 5.1  | 42        |
| 103 | Parental occupational exposure to magnetic fields and childhood cancer (Sweden). <i>Cancer Causes and Control</i> , 2000, 11, 151-156.  | 1.8  | 55        |
| 104 | Re: visual impairment and cancer: a population-based cohort study in Finland. <i>Cancer Causes and Control</i> , 1999, 10, 637-637.   | 1.8  | 1         |
| 105 | Electromagnetic fields and childhood cancer: meta-analysis. <i>Cancer Causes and Control</i> , 1995, 6, 275-277.  | 1.8  | 2         |
| 106 | Long-Term Risk of Hospitalization for Somatic Diseases Among Survivors of Childhood Acute Lymphoblastic Leukemia. <i>JNCI Cancer Spectrum</i> , 0, , .  | 2.9  | 2         |