Claire Infante-Rivard

List of Publications by Year
in descending order

79 papers	3,660 citations	117625 34 h-index	133252 59 g-index
79 all docs	79 docs citations	79 times ranked	3347 citing authors

#	Article	IF	Citations
1	Clinical and statistical validity of conventional prognostic factors in predicting short-term survival among cirrhotics. Hepatology, 1987, 7, 660-664.	7.3	303
2	Absence of Association of Thrombophilia Polymorphisms with Intrauterine Growth Restriction. New England Journal of Medicine, 2002, 347, 19-25.	27.0	248
3	Lupus Anticoagulants, Anticardiolipin Antibodies, and Fetal Loss: A Caseâ€“Control Study. New England Journal of Medicine, 1991, 325, 1063-1066.	27.0	206
4	Risk of Childhood Leukemia Associated with Exposure to Pesticides and with Gene Polymorphisms. Epidemiology, 1999, 10, 481-487.	2.7	187
5	Propranolol for the prevention of recurrent variceal hemorrhage: A controlled trial. Hepatology, 1986, 6, 1239-1243.	7.3	149
6	Pesticides and Childhood Cancer: An Update of Zahm and Ward's 1998 Review. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2007, 10, 81-99.	6.5	139
7	Home pesticide exposures and risk of childhood leukemia: Findings from the childhood leukemia international consortium. International Journal of Cancer, 2015, 137, 2644-2663.	5.1	108
8	Prognostic value of the aminopyrine breath test in cirrhotic patients. Hepatology, 1986, 6, 928-931.	7.3	96
9	The Childhood Leukemia International Consortium. Cancer Epidemiology, 2013, 37, 336-347.	1.9	89
10	Parental occupational pesticide exposure and the risk of childhood leukemia in the offspring: Findings from the childhood leukemia international consortium. International Journal of Cancer, 2014, 135, 2157-2172.	5.1	89
11	Childhood Acute Lymphoblastic Leukemia and Indicators of Early Immune Stimulation: A Childhood Leukemia International Consortium Study. American Journal of Epidemiology, 2015, 181, 549-562.	3.4	85
12	Caesarean delivery and risk of childhood leukaemia: a pooled analysis from the Childhood Leukemia International Consortium (CLIC). Lancet Haematology,the, 2016, 3, e176-e185.	4.6	83
13	Parental smoking, CYP1A1 genetic polymorphisms and childhood leukemia (QuÃ©bec, Canada). Cancer Causes and Control, 2000, 11, 547-553.	1.8	75
14	Childhood Acute Lymphoblastic Leukemia Associated with Parental Alcohol Consumption and Polymorphisms of Carcinogen-Metabolizing Genes. Epidemiology, 2002, 13, 277-281.	2.7	73
15	Maternal Supplementation with Folic Acid and Other Vitamins and Risk of Leukemia in Offspring. Epidemiology, 2014, 25, 811-822.	2.7	73
16	Maternal Exposure to Occupational Solvents and Childhood Leukemia. Environmental Health Perspectives, 2005, 113, 787-792.	6.0	71
17	Head growth and cranial assessment at neurological examination in infancy. Developmental Medicine and Child Neurology, 2002, 44, 643-648.	2.1	70
18	Reflection on modern methods: selection biasâ€”a review of recent developments. International Journal of Epidemiology, 2018, 47, 1714-1722.	1.9	65

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19	Novel associations between activating killer-cell immunoglobulin-like receptor genes and childhood leukemia. Blood, 2011, 118, 1323-1328.	1.4	63
20	Drinking Water Contaminants, Gene Polymorphisms, and Fetal Growth. Environmental Health Perspectives, 2004, 112, 1213-1216.	6.0	56
21	Fetal growth and childhood acute lymphoblastic leukemia: Findings from the childhood leukemia international consortium. International Journal of Cancer, 2013, 133, 2968-2979.	5.1	56
22	Transmission ratio distortion: review of concept and implications for genetic association studies. Human Genetics, 2013, 132, 245-263.	3.8	53
23	Drinking Water Contaminants and Childhood Leukemia. Epidemiology, 2001, 12, 13-19.	2.7	52
24	GSTT1 and CYP2E1 polymorphisms and trihalomethanes in drinking water: effect on childhood leukemia.. Environmental Health Perspectives, 2002, 110, 591-593.	6.0	50
25	Title is missing!. Epidemiology, 2003, 14, 437-441.	2.7	48
26	Unexpected Relationship between Plasma Homocysteine and Intrauterine Growth Restriction. Clinical Chemistry, 2003, 49, 1476-1482.	3.2	47
27	DIAGNOSTIC X RAYS, DNA REPAIR GENES AND CHILDHOOD ACUTE LYMPHOBLASTIC LEUKEMIA. Health Physics, 2003, 85, 60-64.	0.5	45
28	Advanced parental age as risk factor for childhood acute lymphoblastic leukemia: results from studies of the Childhood Leukemia International Consortium. European Journal of Epidemiology, 2018, 33, 965-976.	5.7	44
29	Xenobiotic-Metabolizing Genes and Small-for-Gestational-Age Births. Epidemiology, 2006, 17, 38-46.	2.7	43
30	Preconceptional paternal exposure to pesticides and increased risk of childhood leukaemia. Lancet, The, 1999, 354, 1819.	13.7	41
31	Maternal Occupational Exposure to Extremely Low Frequency Magnetic Fields During Pregnancy and Childhood Leukemia. Epidemiology, 2003, 14, 437-441.	2.7	41
32	Reproductive factors and non-Hodgkin lymphoma: A systematic review. Critical Reviews in Oncology/Hematology, 2014, 92, 181-193.	4.4	38
33	Use of medication during pregnancy and risk of childhood leukemia (Canada). Cancer Causes and Control, 2004, 15, 931-937.	1.8	36
34	Parental Alcohol Consumption and Childhood Cancers: A Review. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2007, 10, 101-129.	6.5	36
35	Maternal occupational exposure to extremely low frequency magnetic fields and the risk of brain cancer in the offspring. Cancer Causes and Control, 2009, 20, 945-955.	1.8	36
36	Early infection and risk of childhood brain tumors (Canada). Cancer Causes and Control, 2006, 17, 1267-1274.	1.8	34

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37	Minor neurological signs and developmental performance in high risk children at preschool age. Developmental Medicine and Child Neurology, 2007, 44, 323-328.	2.1	33
38	A Telephone Support Service to Reduce Medical Care Use Among the Elderly. Journal of the American Geriatrics Society, 1988, 36, 306-311.	2.6	32
39	Excess Transmission of the NAD(P)H:Quinone Oxidoreductase 1 (NQO1) C609T Polymorphism in Families of Children with Acute Lymphoblastic Leukemia. American Journal of Epidemiology, 2007, 165, 1248-1254.	3.4	32
40	Home paint exposures and risk of childhood acute lymphoblastic leukemia: findings from the Childhood Leukemia International Consortium. Cancer Causes and Control, 2015, 26, 1257-1270.	1.8	32
41	Individual Characteristics and Quitting in Apprentices Exposed to High-molecular-weight Agents. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 1508-1512.	5.6	31
42	Electromagnetic field exposure during pregnancy and childhood leukaemia. Lancet, The, 1995, 346, 177.	13.7	29
43	Parental alcohol consumption and risk of leukemia in the offspring: a systematic review and meta-analysis. European Journal of Cancer Prevention, 2017, 26, 433-441.	1.3	29
44	Hospital or Population Controls for Case-Control Studies of Severe Childhood Diseases?. American Journal of Epidemiology, 2003, 157, 176-182.	3.4	28
45	Combining Case-Control and Case-Trio Data From the Same Population in Genetic Association Analyses: Overview of Approaches and Illustration With a Candidate Gene Study. American Journal of Epidemiology, 2009, 170, 657-664.	3.4	28
46	Parental occupational paint exposure and risk of childhood leukemia in the offspring: findings from the Childhood Leukemia International Consortium. Cancer Causes and Control, 2014, 25, 1351-1367.	1.8	28
47	Asthma and risk of brain cancer in children. Cancer Causes and Control, 2012, 23, 617-623.	1.8	25
48	Family history of hematopoietic and other cancers in children with acute lymphoblastic leukemia. Cancer Detection and Prevention, 2004, 28, 83-87.	2.1	23
49	A Method for Using Incomplete Triads to Test Maternally Mediated Genetic Effects and Parent-of-Origin Effects in Relation to a Quantitative Trait. American Journal of Epidemiology, 2006, 163, 255-261.	3.4	23
50	Caffeine intake and small-for-gestational-age birth: modifying effects of xenobiotic-metabolising genes and smoking. Paediatric and Perinatal Epidemiology, 2007, 21, 300-309.	1.7	23
51	Thrombophilic Polymorphisms and Intrauterine Growth Restriction. Epidemiology, 2005, 16, 281-287.	2.7	22
52	Parent-of-Origin Transmission of Thrombophilic Alleles to Intrauterine Growth-Restricted Newborns and Transmission-Ratio Distortion in Unaffected Newborns. American Journal of Epidemiology, 2005, 162, 891-897.	3.4	19
53	Transmission-ratio distortion in the Framingham Heart Study. BMC Proceedings, 2009, 3, S51.	1.6	18
54	Living on a farm, contact with farm animals and pets, and childhood acute lymphoblastic leukemia: pooled and metaâ€analyses from the Childhood Leukemia International Consortium. Cancer Medicine, 2018, 7, 2665-2681.	2.8	18

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55	Folate Deficiency Among Institutionalized Elderly: Public Health Impact. Journal of the American Geriatrics Society, 1986, 34, 211-214.	2.6	17
56	Perinatal Reference Intervals for Plasma Homocysteine and Factors Influencing Its Concentration. Clinical Chemistry, 2002, 48, 1100-1102.	3.2	13
57	Chemical risk factors and childhood leukaemia: a review of recent studies. Radiation Protection Dosimetry, 2008, 132, 220-227.	0.8	13
58	Genetic Association Between Single Nucleotide Polymorphisms in the Paraoxonase 1 (PON1) Gene and Small-for-Gestational-Age Birth in Related and Unrelated Subjects. American Journal of Epidemiology, 2010, 171, 999-1006.	3.4	13
59	Strategies for Genetic Association Analyses Combining Unrelated Case-Control Individuals and Family Trios. American Journal of Epidemiology, 2012, 176, 70-79.	3.4	13
60	Selection bias in caseâ€“control studies on household exposure to pesticides and childhood acute leukemia. Journal of Exposure Science and Environmental Epidemiology, 2010, 20, 299-309.	3.9	12
61	Exploration and comparison of methods for combining population- and family-based genetic association using the Genetic Analysis Workshop 17 mini-exome. BMC Proceedings, 2011, 5, S28.	1.6	11
62	Descriptive Study of Prognostic Factors Influencing Survival of Compensated Silicotic Patients. The American Review of Respiratory Disease, 1991, 144, 1070-1074.	2.9	9
63	Bias factor, maximum bias and the E-value: insight and extended applications. International Journal of Epidemiology, 2020, 49, 1509-1516.	1.9	8
64	Infant feeding practices and childhood acute leukemia: Findings from the Childhood Cancer & Leukemia International Consortium. International Journal of Cancer, 2022, 151, 1013-1023.	5.1	8
65	Studying Genetic Predisposition Among Small-for-Gestational-Age Newborns. Seminars in Perinatology, 2007, 31, 213-218.	2.5	7
66	Stability of total plasma homocysteine in perinatology. Clinica Chimica Acta, 2002, 319, 63-66.	1.1	5
67	Favourable IFNL3 Genotypes Are Associated with Spontaneous Clearance and Are Differentially Distributed in Aboriginals in Canadian HIV-Hepatitis C Co-Infected Individuals. International Journal of Molecular Sciences, 2015, 16, 6496-6512.	4.1	5
68	Severity of Silicosis at Compensation Between Medically Screened and Unscreened Workers. Journal of Occupational and Environmental Medicine, 2005, 47, 265-271.	1.7	4
69	Analysis of Case-Parent Trios Using a Loglinear Model with Adjustment for Transmission Ratio Distortion. Frontiers in Genetics, 2016, 7, 155.	2.3	4
70	Transmission Ratio Distortion: A Neglected Phenomenon with Many Consequences in Genetic Analysis and Population Genetics. , 2013, , 265-285.		4
71	Reliability of cancer family history reported by parents in a caseâ€“control study of childhood leukemia. Cancer Causes and Control, 2012, 23, 1665-1672.	1.8	3
72	A data-smoothing approach to explore and test gene-environment interaction in case-parent trios. Statistical Applications in Genetics and Molecular Biology, 2014, 13, 159-71.	0.6	3

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73	Analysis of case-parent trios for imprinting effect using a loglinear model with adjustment for sex-of-parent-specific transmission ratio distortion. Human Genetics, 2017, 136, 951-961.	3.8	2
74	Genetic Association Familyâ€Based Studies and Preeclampsia. Paediatric and Perinatal Epidemiology, 2018, 32, 13-15.	1.7	2
75	Reply to Comments by Kraft and Wilson and by Weinberg and Mitchell on â€œParental Genotypes in the Risk of a Complex Diseaseâ€. American Journal of Human Genetics, 2002, 71, 1240-1242.	6.2	1
76	Assessment of occupational risks to extremely low frequency magnetic fields: Validation of an empirical non-expert approach. Preventive Medicine Reports, 2016, 4, 148-154.	1.8	1
77	Perinatal reference intervals for plasma homocysteine and factors influencing its concentration. Clinical Chemistry, 2002, 48, 1100-2.	3.2	1
78	Unexpected Relationship between Plasma Homocysteine and Intrauterine Growth Restriction: Response. Clinical Chemistry, 2004, 50, 784-785.	3.2	0
79	Reply to SjÃ¶lander and VanderWeele on â€˜Bias factor, maximum bias and the E-valueâ€™. International Journal of Epidemiology, 2021, 50, 1395-1396.	1.9	0