

Wladimir Wertelecki

List of Publications by Citations

Source: <https://exaly.com/author-pdf/413715/wladimir-wertelecki-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41
papers

923
citations

13
h-index

30
g-index

42
ext. papers

1,087
ext. citations

5.6
avg, IF

3.55
L-index

#	Paper	IF	Citations
41	Genetic linkage of bilateral acoustic neurofibromatosis to a DNA marker on chromosome 22. <i>Nature</i> , 1987 , 329, 246-8	50.4	413
40	Dose and Timing of Prenatal Alcohol Exposure and Maternal Nutritional Supplements: Developmental Effects on 6-Month-Old Infants. <i>Maternal and Child Health Journal</i> , 2015 , 19, 2605-14	2.4	82
39	Malformations in a chornobyl-impacted region. <i>Pediatrics</i> , 2010 , 125, e836-43	7.4	52
38	Plasma miRNA Profiles in Pregnant Women Predict Infant Outcomes following Prenatal Alcohol Exposure. <i>PLoS ONE</i> , 2016 , 11, e0165081	3.7	38
37	Altered maternal immune networks are associated with adverse child neurodevelopment: Impact of alcohol consumption during pregnancy. <i>Brain, Behavior, and Immunity</i> , 2018 , 73, 205-215	16.6	27
36	Fetal akinesia and multiple perinatal fractures. <i>American Journal of Medical Genetics Part A</i> , 1995 , 55, 472-7		25
35	Prenatal detection of de novo duplication of the short arm of chromosome 18 confirmed by fluorescence in situ hybridization (FISH). <i>American Journal of Medical Genetics Part A</i> , 1998 , 80, 487-90		22
34	Confirmation of proximal 1q duplication using fluorescence in situ hybridization. <i>American Journal of Medical Genetics Part A</i> , 1994 , 50, 28-31		21
33	Chronic radiation exposure in the Rivne-Polissia region of Ukraine: implications for birth defects. <i>American Journal of Human Biology</i> , 2010 , 22, 667-74	2.7	19
32	Identification of supernumerary ring chromosome 1 mosaicism using fluorescence in situ hybridization. <i>American Journal of Medical Genetics Part A</i> , 1995 , 56, 219-33		18
31	Blastopathies and microcephaly in a Chornobyl impacted region of Ukraine. <i>Congenital Anomalies (discontinued)</i> , 2014 , 54, 125-49	1.1	14
30	Persistent Changes in Stress-Regulatory Genes in Pregnant Women or Children Exposed Prenatally to Alcohol. <i>Alcoholism: Clinical and Experimental Research</i> , 2019 , 43, 1887-1897	3.7	13
29	The brain in the 18q-syndrome. <i>Developmental Medicine and Child Neurology</i> , 1990 , 32, 732-7	3.3	13
28	Assessing the Independent and Joint Effects of Unmedicated Prenatal Depressive Symptoms and Alcohol Consumption in Pregnancy and Infant Neurodevelopmental Outcomes. <i>Alcoholism: Clinical and Experimental Research</i> , 2016 , 40, 1304-11	3.7	13
27	A rapid method for PCR amplification of DNA directly from cells fixed in Carnoy's fixative. <i>American Journal of Medical Genetics Part A</i> , 1995 , 55, 116-9		12
26	The Use of Cardiac Orienting Responses as an Early and Scalable Biomarker of Alcohol-Related Neurodevelopmental Impairment. <i>Alcoholism: Clinical and Experimental Research</i> , 2017 , 41, 128-138	3.7	11
25	High rates of neural tube defects in Ukraine. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2004 , 70, 400-2		10

24	Fertility and the cri du chat syndrome. <i>Clinical Genetics</i> , 1993 , 43, 212-4	4	10
23	Vitamin D Deficiency in Pregnant Ukrainian Women: Effects of Alcohol Consumption on Vitamin D Status. <i>Journal of the American College of Nutrition</i> , 2017 , 36, 44-56	3.5	9
22	Immune network dysregulation associated with child neurodevelopmental delay: modulatory role of prenatal alcohol exposure. <i>Journal of Neuroinflammation</i> , 2020 , 17, 39	10.1	9
21	Birth defects surveillance in Ukraine: a process. <i>Journal of Applied Genetics</i> , 2006 , 47, 143-9	2.5	9
20	A complex five breakpoint intrachromosomal rearrangement ascertained through two recombinant offspring. <i>American Journal of Medical Genetics Part A</i> , 1996 , 63, 392-5		9
19	Elevated congenital anomaly rates and incorporated cesium-137 in the Polissia region of Ukraine. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2016 , 106, 194-200		9
18	Chornobyl, radiation, neural tube defects, and microcephaly. <i>European Journal of Medical Genetics</i> , 2018 , 61, 556-563	2.6	8
17	1p microdeletion in sibs with minimal phenotypic manifestations. <i>American Journal of Medical Genetics Part A</i> , 1999 , 82, 107-109		8
16	The Marinesco-Sjögren syndrome described a quarter of a century before Marinesco. <i>American Journal of Medical Genetics Part A</i> , 1985 , 22, 647-8		8
15	Second-Trimester Ultrasound as a Tool for Early Detection of Fetal Alcohol Spectrum Disorders. <i>Alcoholism: Clinical and Experimental Research</i> , 2016 , 40, 2418-2425	3.7	7
14	Chornobyl 30 years later: Radiation, pregnancies, and developmental anomalies in Rivne, Ukraine. <i>European Journal of Medical Genetics</i> , 2017 , 60, 2-11	2.6	6
13	Partial trisomy 7p defined by analysis of a complex chromosome rearrangement using a BAC clone panel. <i>Genetics in Medicine</i> , 2001 , 3, 126-131	8.1	5
12	Of dreaming on solid grounds and silent triumphs of one man: a story about Joseph Warkany. <i>American Journal of Medical Genetics Part A</i> , 1989 , 33, 522-36		5
11	A multi-country study of prevalence and early childhood mortality among children with omphalocele. <i>Birth Defects Research</i> , 2020 , 112, 1787-1801	2.9	4
10	Altered Maternal Plasma Fatty Acid Composition by Alcohol Consumption and Smoking during Pregnancy and Associations with Fetal Alcohol Spectrum Disorders. <i>Journal of the American College of Nutrition</i> , 2020 , 39, 249-260	3.5	3
9	Yqs in an American family of Scottish descent. <i>Human Genetics</i> , 1984 , 68, 350	6.3	3
8	Genetic services in the United States. <i>Japanese Journal of Human Genetics</i> , 1994 , 39, 275-88		2
7	Patterns of Prenatal Alcohol Exposure and Alcohol-Related Dysmorphic Features. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 2045-2052	3.7	2

6	Partner influence as a factor in maternal alcohol consumption and depressive symptoms, and maternal effects on infant neurodevelopmental outcomes. <i>Alcoholism: Clinical and Experimental Research</i> , 2021 , 45, 1265-1275	3.7	2
5	Translocation 10;18 in a patient with juvenile neuronal ceroid-lipofuscinosis (Batten disease). <i>American Journal of Medical Genetics Part A</i> , 1995 , 57, 168-71		1
4	Infant Cardiac Orienting Responses Predict Later FASD in the Preschool Period. <i>Alcoholism: Clinical and Experimental Research</i> , 2021 , 45, 386-394	3.7	1
3	A teratology information system in vernacular: Closing an information gap. <i>Birth Defects Research</i> , 2021 , 113, 1152-1155	2.9	0
2	Josef Warkany's gestation of the teratology society. <i>Birth Defects Research</i> , 2020 , 112, 885-889	2.9	
1	Chornobyl radiation-congenital anomalies: A persisting dilemma. <i>Congenital Anomalies (discontinued)</i> , 2021 , 61, 9-13	1.1	