

# Asher Ornoy

## List of Publications by Year in Descending Order

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**Version:** 2024-04-27

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

288  
papers

10,650  
citations

60  
h-index

89  
g-index

308  
ext. papers

11,951  
ext. citations

4.5  
avg, IF

6.51  
L-index

#	Paper	IF	Citations
288	S-Adenosyl-Methionine alleviates sociability aversion and reduces changes in gene expression in a mouse model of social hierarchy.. <i>Behavioural Brain Research</i> , <b>2022</b> , 427, 113866	3.4	0
287	Diabetes during Pregnancy: A Maternal Disease Complicating the Course of Pregnancy with Long-Term Deleterious Effects on the Offspring. A Clinical Review. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	19
286	The Associations between Diet and Socioeconomic Disparities and the Intestinal Microbiome in Preadolescence. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	3
285	Institutionalized Children and the Risk of Fetal Alcohol Spectrum Disorder (FASD); A Primer for Clinicians, Adoption Staff and Parents. <i>Global Pediatric Health</i> , <b>2021</b> , 8, 2333794X21989556	1.2	1
284	Animal Models of Depression: What Can They Teach Us about the Human Disease?. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	23
283	Paternal and/or maternal preconception-induced neurobehavioral teratogenicity in animal and human models. <i>Brain Research Bulletin</i> , <b>2021</b> , 174, 103-121	3.9	2
282	The Developmental Interrelation Between the Nervous System and Craniofacial Complex as Evidenced from Craniofacial Malformations <b>2021</b> , 39-52		
281	-Adenosine Methionine (SAME) and Valproic Acid (VPA) as Epigenetic Modulators: Special Emphasis on their Interactions Affecting Nervous Tissue during Pregnancy. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	4
280	Maternal N-Acetyl Cysteine Intake Improved Glucose Tolerance in Obese Mice Offspring. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	2
279	Fetal safety of methylphenidate-A scoping review and meta analysis. <i>Reproductive Toxicology</i> , <b>2020</b> , 93, 230-234	3.4	7
278	Pregnancy outcomes in interferon-beta-exposed patients with multiple sclerosis: results from the European Interferon-beta Pregnancy Registry. <i>Journal of Neurology</i> , <b>2020</b> , 267, 1715-1723	5.5	20
277	Prenatal S-Adenosine Methionine (SAME) Induces Changes in Gene Expression in the Brain of Newborn Mice That Are Prevented by Co-Administration of Valproic Acid (VPA). <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	2
276	Implementation of a six-around-one optical probe based on diffuse light spectroscopy for study of cerebral properties in a murine mouse model of autism spectrum disorder. <i>Applied Optics</i> , <b>2020</b> , 59, 6809-6816 <sup>1</sup>	1.7	1
275	Medication Use During Pregnancy in the Intensive Care Unit <b>2020</b> , 535-554		
274	Craniofacial malformations and their association with brain development: the importance of a multidisciplinary approach for treatment. <i>Odontology / the Society of the Nippon Dental University</i> , <b>2020</b> , 108, 1-15	3.6	6
273	SSRIs and SNRIs (SRI) in Pregnancy: Effects on the Course of Pregnancy and the Offspring: How Far Are We from Having All the Answers?. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	17
272	Reversal of neurobehavioral teratogenicity in animal models and human: Three decades of progress. <i>Brain Research Bulletin</i> , <b>2019</b> , 150, 328-342	3.9	3

271	Tuftelin $\beta$ involvement in embryonic development. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , <b>2019</b> , 332, 125-135	1.8	4
270	Prevention or Amelioration of Autism-Like Symptoms in Animal Models: Will it Bring Us Closer to Treating Human ASD?. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	20
269	Cost effectiveness of optimal treatment of ADHD in Israel: a suggestion for national policy. <i>Health Economics Review</i> , <b>2019</b> , 9, 24	2	3
268	Gender Related Changes in Gene Expression Induced by Valproic Acid in A Mouse Model of Autism and the Correction by S-adenosyl Methionine. Does It Explain the Gender Differences in Autistic Like Behavior?. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	11
267	S-adenosyl methionine prevents ASD like behaviors triggered by early postnatal valproic acid exposure in very young mice. <i>Neurotoxicology and Teratology</i> , <b>2019</b> , 71, 64-74	3.9	21
266	Pharmacological Treatment of Attention Deficit Hyperactivity Disorder During Pregnancy and Lactation. <i>Pharmaceutical Research</i> , <b>2018</b> , 35, 46	4.5	22
265	Selective serotonin reuptake inhibitor use in pregnant women; pharmacogenetics, drug-drug interactions and adverse effects. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2018</b> , 14, 247-259	5.5	5
264	The role of the placenta in drug transport and fetal drug exposure. <i>Expert Review of Clinical Pharmacology</i> , <b>2018</b> , 11, 373-385	3.8	41
263	Hyperemesis gravidarum-Is it a cause of abnormal fetal brain development?. <i>Reproductive Toxicology</i> , <b>2018</b> , 79, 84-88	3.4	9
262	Dose-Dependent Teratology in Humans: Clinical Implications for Prevention. <i>Paediatric Drugs</i> , <b>2018</b> , 20, 331-335	4.2	5
261	Clinical implications of selective serotonin reuptake inhibitors-selective serotonin norepinephrine reuptake inhibitors pharmacogenetics during pregnancy and lactation. <i>Pharmacogenomics</i> , <b>2018</b> , 19, 1139-1145	2.6	5
260	Is post exposure prevention of teratogenic damage possible: Studies on diabetes, valproic acid, alcohol and anti folates in pregnancy: Animal studies with reflection to human. <i>Reproductive Toxicology</i> , <b>2018</b> , 80, 92-104	3.4	7
259	High sucrose low copper diet in pregnant diabetic rats induces transient oxidative stress, hypoxia, and apoptosis in the offspring $\beta$ liver. <i>Birth Defects Research</i> , <b>2018</b> , 110, 1001-1015	2.9	
258	diabetic embryopathy in the preimplantation embryo <b>2018</b> , 321-328		1
257	Success in Adults With Probable Developmental Coordination Disorder Using Structural Equation Modeling. <i>American Journal of Occupational Therapy</i> , <b>2018</b> , 72, 7202205010p1-7202205010p8	0.4	2
256	In-utero exposure to metformin for type 2 diabetes or polycystic ovary syndrome: A prospective comparative observational study. <i>Reproductive Toxicology</i> , <b>2018</b> , 80, 85-91	3.4	3
255	Parvovirus B19 infection during pregnancy and risks to the fetus. <i>Birth Defects Research</i> , <b>2017</b> , 109, 311-323		41
254	Neurobehavioral risks of SSRIs in pregnancy: Comparing human and animal data. <i>Reproductive Toxicology</i> , <b>2017</b> , 72, 191-200	3.4	12

253	Selective Serotonin Reuptake Inhibitors during Pregnancy: Do We Have Now More Definite Answers Related to Prenatal Exposure?. <i>Birth Defects Research</i> , <b>2017</b> , 109, 898-908	2.9	18
252	Antidepressants, Antipsychotics, and Mood Stabilizers in Pregnancy: What Do We Know and How Should We Treat Pregnant Women with Depression. <i>Birth Defects Research</i> , <b>2017</b> , 109, 933-956	2.9	23
251	Is it safe to use lamotrigine during pregnancy? A prospective comparative observational study. <i>Birth Defects Research</i> , <b>2017</b> , 109, 1196-1203	2.9	8
250	Methylphenidate in Pregnancy: A Multicenter, Prospective, Comparative, Observational Study. <i>Journal of Clinical Psychiatry</i> , <b>2016</b> , 77, 1176-1181	4.6	22
249	Genetic Syndromes, Maternal Diseases and Antenatal Factors Associated with Autism Spectrum Disorders (ASD). <i>Frontiers in Neuroscience</i> , <b>2016</b> , 10, 316	5.1	59
248	Genetic and non-genetic animal models for autism spectrum disorders (ASD). <i>Reproductive Toxicology</i> , <b>2016</b> , 64, 116-40	3.4	41
247	ADHD risk alleles associated with opiate addiction: study of addicted parents and their children. <i>Pediatric Research</i> , <b>2016</b> , 80, 228-36	3.2	12
246	Diabetes in the Cohen Rat Intensifies the Fetal Pancreatic Damage Induced by the Diabetogenic High Sucrose Low Copper Diet. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , <b>2016</b> , 107, 21-31		3
245	Prevalence of ADHD among 7-9-Year-Old Children in Israel. A Comparison between Jewish and Arab Populations. <i>Israel Journal of Psychiatry</i> , <b>2016</b> , 53, 3-8		5
244	Reduction in maternal circulating ouabain impairs offspring growth and kidney development. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2015</b> , 26, 1103-14	12.7	26
243	General and local anesthetics and muscle relaxants <b>2015</b> , 451-465		0
242	Gestational Diabetes Alters Offspring DNA Methylation Profiles in Human and Rat: Identification of Key Pathways Involved in Endocrine System Disorders, Insulin Signaling, Diabetes Signaling, and ILK Signaling. <i>Endocrinology</i> , <b>2015</b> , 156, 2222-38	4.8	51
241	Pregnancy outcome after in utero exposure to local anesthetics as part of dental treatment: A prospective comparative cohort study. <i>Journal of the American Dental Association</i> , <b>2015</b> , 146, 572-580	1.9	18
240	Effect of maternal diabetes on the embryo, fetus, and children: congenital anomalies, genetic and epigenetic changes and developmental outcomes. <i>Birth Defects Research Part C: Embryo Today Reviews</i> , <b>2015</b> , 105, 53-72		148
239	AuthorsResponse. <i>Journal of the American Dental Association</i> , <b>2015</b> , 146, 869-70	1.9	
238	Mechanisms of diabetic embryopathy and its possible prevention. <i>Reproductive Toxicology</i> , <b>2015</b> , 57, 215-216	3.4	
237	Prenatal factors associated with autism spectrum disorder (ASD). <i>Reproductive Toxicology</i> , <b>2015</b> , 56, 155-69	5.4	116
236	AuthorsResponse. <i>Journal of the American Dental Association</i> , <b>2015</b> , 146, 868	1.9	

235	Pregnancy outcome following gestational exposure to TNF-alpha-inhibitors: a prospective, comparative, observational study. <i>Reproductive Toxicology</i> , <b>2014</b> , 43, 78-84	3.4	75
234	Executive function and attention in young adults with and without developmental coordination disorder--a comparative study. <i>Research in Developmental Disabilities</i> , <b>2014</b> , 35, 2644-50	2.7	36
233	Selective serotonin reuptake inhibitors in human pregnancy: on the way to resolving the controversy. <i>Seminars in Fetal and Neonatal Medicine</i> , <b>2014</b> , 19, 188-94	3.7	29
232	Exposure to neurotoxicants and the development of attention deficit hyperactivity disorder and its related behaviors in childhood. <i>Neurotoxicology and Teratology</i> , <b>2014</b> , 44, 30-45	3.9	37
231	Pregnancy outcome following in utero exposure to lithium: a prospective, comparative, observational study. <i>American Journal of Psychiatry</i> , <b>2014</b> , 171, 785-94	11.9	96
230	Pregnancy outcome after methotrexate treatment for rheumatic disease prior to or during early pregnancy: a prospective multicenter cohort study. <i>Arthritis and Rheumatology</i> , <b>2014</b> , 66, 1101-10	9.5	110
229	Placental oxidative stress and decreased global DNA methylation are corrected by copper in the Cohen diabetic rat. <i>Toxicology and Applied Pharmacology</i> , <b>2014</b> , 276, 220-30	4.6	12
228	Young adults with developmental coordination disorder: a longitudinal study. <i>American Journal of Occupational Therapy</i> , <b>2014</b> , 68, 307-16	0.4	51
227	Clinical Teratology <b>2014</b> ,		
226	Developmental outcomes at preschool age after fetal exposure to valproic acid and lamotrigine: cognitive, motor, sensory and behavioral function. <i>Reproductive Toxicology</i> , <b>2013</b> , 41, 115-25	3.4	30
225	Pregnancy outcome following in utero exposure to hydroxychloroquine: a prospective comparative observational study. <i>Reproductive Toxicology</i> , <b>2013</b> , 39, 58-62	3.4	47
224	Association between number of children and mortality of mothers: results of a 37-year follow-up study. <i>Annals of Epidemiology</i> , <b>2013</b> , 23, 13-8	6.4	54
223	Lack of severe long-term outcomes of acute, subclinical B1 deficiency in 216 children in Israel exposed in early infancy. <i>Pediatric Research</i> , <b>2013</b> , 73, 111-9	3.2	6
222	Biomarkers of maternal diabetes and its complication in pregnancy. <i>Reproductive Toxicology</i> , <b>2012</b> , 34, 174-9	3.4	8
221	Preliminary findings of the developmental effects of in utero exposure to topiramate. <i>Reproductive Toxicology</i> , <b>2012</b> , 34, 308-11	3.4	24
220	The functional profile of young adults with suspected Developmental Coordination Disorder (DCD). <i>Research in Developmental Disabilities</i> , <b>2012</b> , 33, 2193-202	2.7	48
219	The effect of copper deficiency on fetal growth and liver anti-oxidant capacity in the Cohen diabetic rat model. <i>Toxicology and Applied Pharmacology</i> , <b>2012</b> , 265, 209-20	4.6	9
218	Selective serotonin reuptake inhibitors in human pregnancy: to treat or not to treat?. <i>Obstetrics and Gynecology International</i> , <b>2012</b> , 2012, 698947	2	22

217	Adolescents and adults coordination questionnaire: development and psychometric properties. <i>American Journal of Occupational Therapy</i> , <b>2012</b> , 66, 406-13	0.4	21
216	Pregnancy outcome after in utero exposure to angiotensin converting enzyme inhibitors or angiotensin receptor blockers. <i>Reproductive Toxicology</i> , <b>2011</b> , 31, 540-5	3.4	68
215	Prenatal origin of obesity and their complications: Gestational diabetes, maternal overweight and the paradoxical effects of fetal growth restriction and macrosomia. <i>Reproductive Toxicology</i> , <b>2011</b> , 32, 205-12	3.4	211
214	An association between Helicobacter pylori infection and cognitive function in children at early school age: a community-based study. <i>BMC Pediatrics</i> , <b>2011</b> , 11, 43	2.6	17
213	Hyperglycemia, hypoxia and their combination exert oxidative stress and changes in antioxidant gene expression: studies on cultured rat embryos. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , <b>2011</b> , 92, 231-9		6
212	Perinatal and early postnatal factors underlying developmental delay and disabilities. <i>Developmental Disabilities Research Reviews</i> , <b>2011</b> , 17, 59-70		13
211	Special issue on developmental delay. <i>Developmental Disabilities Research Reviews</i> , <b>2011</b> , 17, 57-8		1
210	Alcohol abuse in pregnant women: effects on the fetus and newborn, mode of action and maternal treatment. <i>International Journal of Environmental Research and Public Health</i> , <b>2010</b> , 7, 364-79	4.6	99
209	The embryotoxicity of sera from patients with autoimmune diseases on post-implantation rat embryos in culture persists during remission and is not related to oxidative stress. <i>Lupus</i> , <b>2010</b> , 19, 1623-31	2.6	1
208	Psychotropic Drugs and Lactation: To Nurse or not to Nurse <b>2010</b> , 385-399		
207	Is the association between Helicobacter pylori infection and anemia age dependent?. <i>Helicobacter</i> , <b>2010</b> , 15, 467-72	4.9	27
206	Pregnancy outcome after in utero exposure to colchicine. <i>American Journal of Obstetrics and Gynecology</i> , <b>2010</b> , 203, 144.e1-6	6.4	52
205	Neurodevelopmental and psychological assessment of adolescents born to drug-addicted parents: effects of SES and adoption. <i>Child Abuse and Neglect</i> , <b>2010</b> , 34, 354-68	4.3	43
204	Hyperglycemia and hypoxia are interrelated in their teratogenic mechanism: studies on cultured rat embryos. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , <b>2010</b> , 89, 106-15		13
203	Are the cognitive functions of children with Down syndrome related to their participation?. <i>Developmental Medicine and Child Neurology</i> , <b>2010</b> , 52, 72-8	3.3	35
202	Alcohol and Drugs of Abuse in Pregnant Women: Effects on the Fetus and Newborn, Mode of Action, and Maternal Treatment <b>2010</b> , 1413-1433		
201	Mucopolipidosis type IV: the effect of increased lysosomal pH on the abnormal lysosomal storage. <i>Pediatric Research</i> , <b>2009</b> , 65, 686-90	3.2	34
200	Valproic acid in pregnancy: how much are we endangering the embryo and fetus?. <i>Reproductive Toxicology</i> , <b>2009</b> , 28, 1-10	3.4	329

199	The Cohen diabetic rat as a model for fetal growth restriction: vitamins C and E reduce fetal oxidative stress but do not restore normal growth. <i>Reproductive Toxicology</i> , <b>2009</b> , 28, 521-9	3.4	26
198	Risk of preterm delivery and other adverse perinatal outcomes in relation to maternal use of psychotropic medications during pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , <b>2009</b> , 201, 579.e1-8	6.4	62
197	Amelogenin in cranio-facial development: the tooth as a model to study the role of amelogenin during embryogenesis. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , <b>2009</b> , 312B, 445-57	1.8	31
196	Montelukast use during pregnancy: a multicentre, prospective, comparative study of infant outcomes. <i>European Journal of Clinical Pharmacology</i> , <b>2009</b> , 65, 1259-64	2.8	70
195	Pregnancy outcome, thyroid dysfunction and fetal goitre after in utero exposure to propylthiouracil: a controlled cohort study. <i>British Journal of Clinical Pharmacology</i> , <b>2009</b> , 68, 609-17	3.8	62
194	Birth weight of offspring, maternal pre-pregnancy characteristics, and mortality of mothers: the Jerusalem perinatal study cohort. <i>Annals of Epidemiology</i> , <b>2009</b> , 19, 112-7	6.4	17
193	Paroxetine and fluoxetine in pregnancy: a prospective, multicentre, controlled, observational study. <i>British Journal of Clinical Pharmacology</i> , <b>2008</b> , 66, 695-705	3.8	129
192	The outcome of pregnancy following topiramate treatment: a study on 52 pregnancies. <i>Reproductive Toxicology</i> , <b>2008</b> , 25, 388-9	3.4	58
191	Epstein-Barr virus infection in pregnancy--a prospective controlled study. <i>Reproductive Toxicology</i> , <b>2008</b> , 25, 468-71	3.4	15
190	Using observational cohort data for studying drug effects on pregnancy outcome--methodological considerations. <i>Reproductive Toxicology</i> , <b>2008</b> , 26, 36-41	3.4	68
189	Reactive oxygen species, diabetes and toxicity in the placenta - a workshop report. <i>Placenta</i> , <b>2008</b> , 29 Suppl A, S105-7	3.4	8
188	Oxidative stress in Cohen diabetic rat model by high-sucrose, low-copper diet: inducing pancreatic damage and diabetes. <i>Metabolism: Clinical and Experimental</i> , <b>2008</b> , 57, 1253-61	12.7	15
187	Chapter 14 Autoantibodies and Infertility in Autoimmune Diseases. <i>Handbook of Systemic Autoimmune Diseases</i> , <b>2008</b> , 9, 157-172	0.3	
186	Pregnancy outcome after gestational exposure to the new macrolides: a prospective multi-center observational study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2008</b> , 141, 31-4	2.4	23
185	Pregnancy outcome after in utero exposure to valproate : evidence of dose relationship in teratogenic effect. <i>CNS Drugs</i> , <b>2008</b> , 22, 325-34	6.7	61
184	Integrin alpha2beta1 plays a critical role in osteoblast response to micron-scale surface structure and surface energy of titanium substrates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 15767-72	11.5	179
183	The Role of heat shock protein 27 in extravillous trophoblast differentiation. <i>Journal of Cellular Biochemistry</i> , <b>2008</b> , 103, 719-29	4.7	20
182	Diabetic embryopathy in the pre-implantation embryo. <i>Series in Maternal-fetal Medicine</i> , <b>2008</b> , 165-172		

181	Is lithium a real teratogen? What can we conclude from the prospective versus retrospective studies? A review. <i>Israel Journal of Psychiatry and Related Sciences</i> , <b>2008</b> , 45, 95-106		43
180	General and local anesthetics and muscle relaxants <b>2007</b> , 423-440		
179	Primary versus nonprimary cytomegalovirus infection during pregnancy, Israel. <i>Emerging Infectious Diseases</i> , <b>2007</b> , 13, 1791-3	10.2	22
178	Nitroxide radicals protect cultured rat embryos and yolk sacs from diabetic-induced damage. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2007</b> , 79, 604-11		16
177	Pregnancy outcome of women exposed to azathioprine during pregnancy. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2007</b> , 79, 696-701		136
176	Complete remission of multiple myeloma after autoimmune hemolytic anemia: possible association with interferon-alpha. <i>American Journal of Hematology</i> , <b>2007</b> , 82, 489-92	7.1	7
175	Developmental outcome of school-age children born to mothers with heroin dependency: importance of environmental factors. <i>Developmental Medicine and Child Neurology</i> , <b>2007</b> , 43, 668-675	3.3	11
174	Co-occurrence of developmental delays among preschool children with attention-deficit-hyperactivity disorder. <i>Developmental Medicine and Child Neurology</i> , <b>2007</b> , 48, 483-488	3.3	4
173	Embryonic oxidative stress as a mechanism of teratogenesis with special emphasis on diabetic embryopathy. <i>Reproductive Toxicology</i> , <b>2007</b> , 24, 31-41	3.4	199
172	Reduced placental growth and hCG secretion in vitro induced by antiphospholipid antibodies but not by anti-Ro or anti-La: studies on sera from women with SLE/PAPS. <i>Lupus</i> , <b>2007</b> , 16, 110-20	2.6	16
171	Sparing effect by montelukast treatment for chronic graft versus host disease: a pilot study. <i>Transplantation</i> , <b>2007</b> , 83, 577-81	1.8	35
170	Fetal effects of primary and non-primary cytomegalovirus infection in pregnancy: are we close to prevention?. <i>Israel Medical Association Journal</i> , <b>2007</b> , 9, 398-401	0.9	10
169	Herpes simplex virus and Epstein-Barr virus infections in pregnancy: consequences of neonatal or intrauterine infection. <i>Reproductive Toxicology</i> , <b>2006</b> , 21, 436-45	3.4	86
168	Parvovirus B19 in pregnancy. <i>Reproductive Toxicology</i> , <b>2006</b> , 21, 421-35	3.4	75
167	Fetal effects of primary and secondary cytomegalovirus infection in pregnancy. <i>Reproductive Toxicology</i> , <b>2006</b> , 21, 399-409	3.4	140
166	Intrauterine infections: Introductory comments. <i>Reproductive Toxicology</i> , <b>2006</b> , 21, 343-344	3.4	1
165	Pregnancy outcome following infections by coxsackie, echo, measles, mumps, hepatitis, polio and encephalitis viruses. <i>Reproductive Toxicology</i> , <b>2006</b> , 21, 446-57	3.4	89
164	Neuroteratogens in man: an overview with special emphasis on the teratogenicity of antiepileptic drugs in pregnancy. <i>Reproductive Toxicology</i> , <b>2006</b> , 22, 214-26	3.4	86



163	The outcome of pregnancy following pre-pregnancy or early pregnancy alendronate treatment. <i>Reproductive Toxicology</i> , <b>2006</b> , 22, 578-9	3.4	75
162	Alterations in the expression of antioxidant genes and the levels of transcription factor NF-kappa B in relation to diabetic embryopathy in the Cohen diabetic rat model. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2006</b> , 76, 107-14		17
161	Pregnancy outcome in the <i>Psammomys obesus</i> gerbil on low- and high-energy diets. <i>Neonatology</i> , <b>2006</b> , 90, 58-65	4	4
160	Perceptuomotor functioning in preschool children with symptoms of attention deficit hyperactivity disorder. <i>Perceptual and Motor Skills</i> , <b>2006</b> , 102, 175-86	2.2	11
159	Decreased response of osteoblasts obtained from aged Cohen diabetic sensitive rats to sex steroid hormones and 1,25OH <sub>2</sub> D <sub>3</sub> in culture. <i>Odontology / the Society of the Nippon Dental University</i> , <b>2006</b> , 94, 38-43	3.6	2
158	Co-occurrence of developmental delays among preschool children with attention-deficit-hyperactivity disorder. <i>Developmental Medicine and Child Neurology</i> , <b>2006</b> , 48, 483-8	3.3	49
157	The effect of 6-mercaptopurine on early human placental explants. <i>Human Reproduction</i> , <b>2005</b> , 20, 1390-7	5.7	18
156	Metamizol (dipyrone, optalgin) in pregnancy, is it safe? A prospective comparative study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2005</b> , 119, 176-9	2.4	34
155	Growth-plate chondrocytes respond to 17beta-estradiol with sex-specific increases in IP3 and intracellular calcium ion signalling via a capacitative entry mechanism. <i>Steroids</i> , <b>2005</b> , 70, 775-86	2.8	14
154	The safety of proton pump inhibitors in pregnancy: a multicentre prospective controlled study. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2005</b> , 21, 269-75	6.1	77
153	Pregnancy outcome after exposure to ranitidine and other H <sub>2</sub> -blockers. A collaborative study of the European Network of Teratology Information Services. <i>Reproductive Toxicology</i> , <b>2005</b> , 19, 453-8	3.4	53
152	Intrauterine growth restriction-etiology and consequences: what do we know about the human situation and experimental animal models?. <i>Reproductive Toxicology</i> , <b>2005</b> , 20, 301-22	3.4	128
151	Sexual dimorphism of growth plate prehypertrophic and hypertrophic chondrocytes in response to testosterone requires metabolism to dihydrotestosterone (DHT) by steroid 5-alpha reductase type 1. <i>Journal of Cellular Biochemistry</i> , <b>2005</b> , 95, 108-19	4.7	21
150	The response to sex steroid hormones and vitamin D of cultured osteoblasts derived from ovariectomized mice with and without 17beta-estradiol pretreatment. <i>Odontology / the Society of the Nippon Dental University</i> , <b>2005</b> , 93, 16-23	3.6	6
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142	Responses of preschool children with and without ADHD to sensory events in daily life. <i>American Journal of Occupational Therapy</i> , <b>2004</b> , 58, 294-302	0.4	75
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5	Transplacental effects of estrogen on osteogenesis in rat foetuses. <i>Pathology</i> , <b>1973</b> , 5, 183-8	1.6	12
4	Postnatal effects of maternal hypercortisonism on skeletal development in newborn rats. <i>Teratology</i> , <b>1972</b> , 6, 153-8		14
3	The effects of maternal hypercortisonism and hypervitaminosis D2 on fetal osteogenesis and ossification in rats. <i>Teratology</i> , <b>1971</b> , 4, 383-94		29
2	Participation of soldiers with DCD in the military. <i>Military Psychology</i> , 1-8	0.9	

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