

## REFERENCES

- Abbasi S, Hirsch D, Davis I et al. (2000)** : Effect of single versus multiple courses of antenatal corticosteroids on maternal and neonatal outcome . Am J Obstet Gynecol ;182 : 1243-9.
- Ala-Kokko TI, Myllynen P, Vähäkangas K. (2000)** : Ex vivo perfusion of the human placental cotyledon : implications for anesthetic pharmacology. Int J Obstet Anesth ; 9 : 26-38 .
- Alexander EK , Marqusee E , Lawrence I. et al. (2004)** : Timing and magnitude of increases in levothyroxine requirements during pregnancy in women with hypothyroidism . N Engl J Med ; 351 : 241- 9 .
- Alwan S , Polifka JE , Friedman JM. (2005)** : Angiotensin II receptor antagonist treatment during pregnancy . Birth Def Res; 73: 125-50.
- American Congress of Obstetricians and Gynecologists(ACOG) (1993)** : Immunization during pregnancy . J Gynecol Obstet ; 40: 69-79 .
- Anderson JB , Turner GM , Williamson RC (1987)** : Fulminant ulcerative colitis in late pregnancy and the puerperium .J R Soc Med ; 80 : 492 – 494 .
- Antiretroviral Pregnancy Registry Steering Committee(APRSC) (2004)** : Antiretroviral Pregnancy Registry Interim Report . Report for 1 January 1989 through 31 July 2004.
- Armenti VT, Radomski IS. Moritz MJ et al. ( 2003)** : Report from the national transplantation pregnancy registry (NTPR): outcomes of pregnancy after transplantation . Clin Transpl ; 131-41.
- AstraZeneca LP (2004)** : Rhinocort Aqua prescribing information .
- Atanackovic G, Navioz Y, Moretti ME et al. (2001)** : The safety of higher than standard dose of doxylamine-pyridoxine (Diclectin) for nausea and vomiting of pregnancy . J Clin Pharmacol ; 41 : 842-5 .
- Athanassiadis AP, Dadamogias C, Netskos D et al. (2004)** : Fetal tachycardia : is digitalis still the first-line therapy ? Clin Exp Obstet Gynecol;31:293 – 5 .
- Australian Drug Evaluation Committee (ADEC) (1999)** : Prescribing Medicines in Pregnancy 4th Edition , Commonwealth of Australia .
- Backos M. (1999)** : Pregnancy complications in women with recurrent miscarriage associated with antiphospholipid antibodies treated with low dose aspirin and heparin . Br J Obstet Gynaecol ; 106 : 102 – 7 .
- Baker ER and Flanagan MR. (1997)** : Fetal atrial flutter associated with maternal beta-sympathomimetic drug exposure. Obstet Gynecol ; 89: 861.
- Bakhireva LN, Jones KL, Schatz Met al. (2005)** : Asthma medication use in pregnancy and fetal growth . J Allergy Clin Immunol ; 116 : 503-9.

- Balasubramaniam J. (2000)** : Nimesulide and neonatal renal failure. *Lancet* ; 355 : 575 .
- Banks BA , Cnaan A , Morgan MA et al. (1999)** : Multiple courses of antenatal corticosteroids and outcome of premature neonates. North American Thyrotropin-Releasing Hormone Study Group . *Am J Obstet Gynecol* ; 181 : 709 – 17 .
- Barkai G, Meital Y, Chetrit A et al. (2000)** : Clinical and chromosomal outcome following colchicine exposure before and during pregnancy. Presentation at the 11th Annual Meeting of the European Network of Teratology Information Services , Jerusalem .
- Barr M Jr. (1994)** : Teratogen update : Angiotensin-converting enzyme inhibitors . *Teratology* ; 50 : 399 - 409 .
- Bates SM, Greer IA, Hirsh I et al. (2004)** : Use of Antithrombotic Agents during Pregnancy : The Seventh ACCP Conference on Antithrombotic and Thrombolytic Therapy . *Chest* ; 126 (Suppl 3) : 627 - 44 .
- Bazer FW, Spencer TE, Ott TL. (1997)** : Interferon tau : a novel pregnancy recognition signal . *Am J Reprod Immunol* : 37 : 412-20 .
- Beard CM, Noller KI, O'Fallon WM et al. (1988)** : Cancer after exposure to metronidazole . *Mayo Clin Proc* ; 63 : 147 – 53 .
- Ben Chetrit E and Levy M. (2003)** : Reproductive system in familial Mediterranean fever: an overview. *Ann Rheum Dis*; 62(10): 916-19.
- Berkane N, Carlier P, Verstraete L et al. (2004)** : Fetal toxicity of valsartan and possible reversible adverse side effects . *Birth Def Res A* ;70 : 547 – 9 .
- Berkenstadt M , Weisz B , Cuckle H et al. (2005)** : Chromosomal abnormalities and birth defects among couples with colchicine treated familial Mediterranean fever . *Am J Obstet Gynecol* ; 193 : 1513-16 .
- Berkovitch M., Elbirt D, Addis A,Schuler-Faccini L, Ornoy A.(2000):** Fetal effects of metoclopramide for nausea and vomiting of pregnancy. *N Engl J Med.* ; 343 : 445– 6 .
- Berkovitch M, Mazzota P, Greenberg R et al. (2002)** : Metaclopramide for nausea and vomiting of pregnancy : a prospective multicenter international study .*Am J Perinatology*; 19: 311-16 .
- Berkovitch M, Diav-Citrin O, Greenberg R et al. (2004)** : First-trimester exposure to amoxicillin / clavulanic acid : a prospective ,ontrolled study. *Br J Clin Pharmacol*; 58 : 298– 02 .
- Berkovitch M, Goldstein LH, Dolinsky G et al. (2005)** : Pregnancy outcome of women exposed to azathioprine during pregnancy : a prospective multicenter study . *Reprod Toxicol* ; 20 : 454 .

- Bertschinger P, Himmelmann A, Risti B, Follath F. (1995) :** Cyclosporine treatment of severe ulcerative colitis during pregnancy. *Am J Gastroenterol* ; 90 : 330 .
- Bhargava P, Kuldeep CM, Mathur NK (1996) :** Antileprosy drugs, pregnancy and fetal outcome. *J Lepr Other Mycobact Dis* ; 64 : 457.
- Bonapace ES Jr and Fisher RS. (1998) :** Constipation and diarrhea in pregnancy . *Gastroenterol Clin North Am* ; 27 : 197-211 .
- Bond GR and van Zee A. (1994) :** Overdosage of misoprostol in pregnancy . *Am J Obstet Gynecol* ; 71 : 561-2 .
- Boskovic R, Wide R, Wolpin L et al. (2005) :** The reproductive effects of beta interferon therapy in pregnancy. *Neurology* ; 65 : 807 – 11 .
- Boumpas DT, Chrousos GP, Wilder RL et al. (1993) :** Glucocorticoid therapy for immunemediated diseases : basic and clinical correlates . *Am Intern Med* ; 119 .
- Bourget P, Fernandez H, Delouis C et al. (1991) :** Pharmacokinetics of tobramycin in pregnant women . Safety and efficacy of a once-daily dose regimen . *J Clin Pharm Ther* ; 16 : 167 - 76 .
- Bourget P, Fernandez H. , Edouard D et al. (1995 A) :** Disposition of a new rate-controlled formulation of prazosin in the treatment of hypertension during pregnancy : Transplacental passage of prazosin. *Eur J Drug Metab Pharmacokinet* ; 20(3) : 233 – 41 .
- Bourget P, Fernandez H. , Roulot C (1995 B) :** Models for placental transfer studies of drugs . *Clin Pharmacokinet* ; 28 (2) : 161-80 .
- Brent RL.(1986) :** Definition of a teratogen and the relationship of teratogenicity to carcinogenicity [Editorial comment] . *Teratology* ; 34 : 359 – 60 .
- Brent RL. (2001) :** Reproductive risks of Leflunomide (AravaCM) ; a pyrimidine synthesis inhibitor : counseling women taking leflunomide before or during pregnancy and men taking leflunomide who are contemplating fathering a child . *Teratology* ; 63 : 106 - 12 .
- Brewster UC and Hayslett IP. (2005) :** Diabetes insipidus in the third trimester of pregnancy . *Obstet Gynecol* ; 105 : 1171 – 2 .
- Briggs GG, Freeman RK, Yaffe SJ. (1998) :** Reference guide to fetal and neonatal risk . *Drugs in pregnancy and lactation* , 5th edition , Baltimore : Williams and Wilkins .
- Briggs GG, Freeman RK , Yaffe SJ. (2005) :** *Drugs in Pregnancy and Lactation* , 7th edn . Philadelphia, PA: Lippincott Williams & Wilkins .
- Brinsmead M. (1996) :** *Drugs in pregnancy : what is safe ? RACOG Resource Manual* ; 5 : 13 – 21 .

- Broussard CN and Richter JE. (1998)** : Nausea and vomiting of pregnancy. *Gastroenterol Clin North Am* ; 78 : 1-3 .
- Brown PAJ, Gray ES, Whiting PH et al. (1985)** : Effects of cyclosporine A on fetal development in the rat . *Biol Neonate* ; 48 : 172 - 80 .
- Brown DR, Watchko IF, Sabo D. (1991)** : Neonatal sensorineural hearing loss associated with furosemide : a case-control study . *Dev Med Child Neurol* ; 33 : 816 – 23 .
- Burrow GN, Fisher DA, Larsen PR. (1994)** : Maternal and fetal thyroid function . *N Engl J Med* ; 331 : 1072 – 8 .
- Burt MJ, Frizelle FA, Barbezat GO. (2003)** : Pregnancy and exposure to infliximab (anti-tumor necrosis factor-alpha monoclonal antibody) . *J Gastroenterol Hepatol* ; 18 :465–6 .
- Buttar HS. (1997)** : An overview of the influence of ACE inhibitors on fetal-placental circulation and perinatal development . *Mol Cell Biochem* ; 176 : 61 – 71 .
- Buttino L Jr, Coleman SK , Bergauer NK et al. (2000)** : Home subcutaneous metoclopramide therapy for hyperemesis gravidarum . *J Perinatol* ; 20 : 359–62.
- Calabrese L and Fleischer AB. (2000)** : Thalidomide : current and potential clinical applications . *Am J Med* ; 108 : 487 – 95 .
- Caldwell J and Notarianni LJ. (1978)** : Disposition of pethidine in childbirth . *Br J Anaesth* ; 50 : 307 – 8 .
- Calhoun DA, Rosa C, Christensen RD. (1996)** : Transplacental passage of recombinant human granulocyte colony-stimulating factor in women with an imminent preterm delivery . *Am J Obstet Gynecol* ; 174 : 1306 – 11 .
- Carlan SJ, O'Brien WE, Jones MH , et al. (1995)** : Outpatient oral sulindac to prevent recurrence of preterm labor . *Obstet Gynecol* ; 85 : 769 – 74 .
- Carl P. Weinera , Catalin Buhimschib , Peter Swaanc (2005)** : Drug-prescribing challenges during pregnancy . *Current Obstetrics & Gynaecology* ; 15 , 157– 65 .
- Caro-Paton T , Carvajal A , Martin de Diego L. , et al. (1997)** : Is metronidazole teratogenic ? A meta-analysis . *Br J Clin Pharmacol* ; 44(2) : 179 – 82 .
- Castaman G , Federichi AB , Bernardi M , et al. (2006)** : Factor VIII and von Willebrand factor changes after desmopressin and during pregnancy in von Willebrand disease. *J Thromb Haemost* ; 4 : 357 – 60 .
- Cetin J. (2005)** : Is it time for clinical use of LMWH in women with adverse pregnancy outcome or do we need large-scale prospective studies ? *J Thromb Haemost* ; 3 : 791 – 2 .

- Chambers CD, Johnson DL, Macaraeg GR, et al. (2004)** : Pregnancy outcome following early gestational exposure to leflunomide : The OTIS rheumatoid arthritis in pregnancy study . *Phannacoepidemiol Drug Saf* ; 14 : S126 – 7 .
- Chard T. (1991)** : Interferon-alpha is a reproductive hormone . *J Endocrinol* ; 131 : 337 - 8 .
- Christensen HD , Sienko AE , Rayburn WF , et al. (1997)** : A placebo-controlled , blinded comparison between betamethasone and dexamethasone to enhance lung maturation in fetal mouse . *J Soc Gynecol Investig*;4:130–34 .
- Christof S. (2007)** : Antiepileptics During Pregnancy and Lactation. Berlin Institute for Clinical Teratology and Drug Risk Assessment in Pregnancy . Spandauer Damm 130, Haus 10, 14050 Berlin , Germany .
- Chutivongse S , Wilde H, Benjavongkulchai M , et al. (1995)** : Postexposure rabies vaccination during pregnancy : effect on 202 women and their infants . *Clin Infect Dis* ; 20 : 818 – 20 .
- CLASP Collaborative Group(1994)** : CLASP : a randomized trial of low-dose aspirin for the prevention and treatment of preeclampsia among 9364 pregnant women . *Lancet*;343:619–9.
- Cleves MA, Savell VH, Raj S et al.( 2004)**: Maternal use of acetaminophen and nonsteroidal anti-inflammatory drugs (NSAIDs), and muscular ventricular septal defects. *Birth Defects Res A*; 70: 107-13.
- Cochat P, Decramer S, Robert-Gnasia E , et al. (2004)** : Renal outcome of children exposed to cyclosporine in utero . *Transplant Proc* ; 36 : 208 - 10 .
- Collier AC, Tingle MD, Paxton JW, et al. (2002)** : Metabolizing enzyme localisation and activities in the first trimester human placenta : the effect of maternal and gestational age , smoking and alcohol consumption . *Hum Reprod* ; 17: 2564-72 .
- Cook MN, Olshan AF, Guess HA , et al. (2004)** : Maternal medication use and neuroblastoma in offspring . *Am J Epidemiol* : 159 : 721-31.
- Cooper DS and Mandel S. (2002)** : Author's response : severe embryopathy and exposure to methimazole in early pregnancy . *J Clin Endocrinol Metab* ; 87 : 948 – 9 .
- Cooper WO , Hernandez-Diaz S , Arbogast PG , et al. (2006)** : Major congenital malformations after first-trimester exposure to ACE inhibitors . *N Engl J Med* ; 354 : 2445 – 51 .
- Corinna WS (2007)** : Drugs During Pregnancy and Lactation . Berlin Institute for Clinical Teratology and Drug Risk Assessment in Pregnancy , Spandauer Damm 130 , Haus 10 , 14050 Berlin ,Germany .
- Covington DL , Tilson H , Elder , Jet al. (2004)** : Assessing teratogenicity of antiretroviral drugs : monitoring and analysis plan of the

- Antiretroviral Pregnancy Registry . *Pharmacoepidemiol Drug Saf* ; 13 : 537 – 45 .
- Coyle PK, Johnson K, Pardo L , et al. (2003)** : Pregnancy outcome in patients with multiple sclerosis treated with glatiramer acetate . *J Neurol Neurosurg Psychiatry* ; 74 : 443 .
- Cozzi R , Attanasio R, Barausse M. (2006)** : Pregnancy in acromegaly : a one-center experience . *Eur J Endocrinol* ; 155 : 279 – 84 .
- Crowther CA, Haslam RR, Hiller J E , et al. (2006)** : Australian Collaborative Trial of Repeat Doses of Steroids (ACTORDS) Study Group . Neonatal respiratory distress syndrome after repeat exposure to antenatal corticosteroids : a randomised controlled trial . *Lancet* ; 367 : 1913 – 19 .
- Culnane M , Fowler MC , Lee SS , et al. (1999)** : Lack of long-term effects of in utero exposure to zidovudine among uninfected children born to HIV-infected women. *J Am Med Assoc*; 281:151-7.
- Cuneo BF , Ovadia M , Strasburger LF , et al. (2003)** : Prenatal diagnosis and in utero treatment of torsades de pointes associated with congenital long QT syndrome . *Am J Cardiol* ; 91 : 1395-8.
- Cuzzolin L, Dal Cere M , Fanos V. (2001)** : NSAID-induced nephrotoxicity from the fetus to the child .*Drug Saf* ;24:9–18 .
- Czeizel AE. (1990)** : A case-control analysis of the teratogenic effects of cotrimoxazole . *Reprod Toxicol* ; 4 : 305 – 13 .
- Czeizel AE and Toth M. (1998)** : Birth weight , gestational age and medications during pregnancy.*Int J Gynaecol Obstet* ;60:245-9.
- Czeizel AE and Rockenbauer M. (1999)** : Tetanus toxoid and congenital anomalies . *J Gynecol Obstet* ; 64 : 255 – 8 .
- Czeizel AE , Rockenbauer M. , Sorensen HT , Olsen J. (2000)** : A teratological study of lincosamides.*Stand J Infect Dis*; 32: 579-80.
- Czeizel AE, Rockenbauer M , Sorcnsn HT et al. (2001)** : Use of cephalosporins during pregnancy and in the presence of congenital malformations . A population-based case-control study. *Am J Obstet Gynecol* ; 184 : 1289- 96 .
- Daika-Dahmane F , Levy-Beff E , Jugie M , et al. (2006)** : Foetal kidney maldevelopment in maternal use angiotensin II type 1 receptor antagonists . *Pediatr Nephrol* ; 21 : 729 – 52 .
- Dalziel SR , Walker NK , Parag V et al. (2005)** : Cardiovascular risk factors after antenatal exposure to betamethasone : 30-year follow-up of a randomised controlled study. *Lancet* ; 365 ; 1856 – 62 .
- Danielsson BR, Reicand S, Rundquist E , et al. (1989)** : Digital defects induced by vasodilating agents : Relationship to reduction in uteroplacental blood flow . *Teratology* ; 40: 351-8.

- Davison JM , Dellagrammatikas H , Parkin IM. (1985) :** Maternal azathioprine therapy and depressed haematopoiesis in the babies of renal allograft patients . Br J Obstet Gynaecol ; 92: 233-9.
- Del Campo M , Kosaki K , Bennett FC et al. (1999) :** Developmental delay in fetal aminopterin / methotrexate syndrome . Teratology ; 60 : 10 – 12 .
- de Sweet M. (1992) :** Embryology : Basic science of obstetrics and gynecology . Edinburgh : Churchill Livingstone ; 27- 52 .
- Devesa R , Alvarez A , De las Heras G , et al. (1995) :** Wilson's disease treated with trientine during pregnancy. J Pediatr Gastroenterol Nutr ; 20:102–3 .
- Diav-Citrin CO , Arnon J , Shechtman S , et al. (2005) :** The safety of proton pump inhibitors in pregnancy : a multicentre prospective controlled study . Aliment Pharmacol Ther ; 21 : 269 – 75 .
- Dickinson RG, Fowler DW, Kluck RM. (1989) :** Maternofetal transfer of phenytoin , p-hydroxy-phenytoin and p-hydroxy-phenytoin- glucuronide in the perfused human placenta . Clin Exp Pharmacol Physiol ; 16 : 789 – 97 .
- Dobbing J and Sands J. (1973) :** Quantitative growth , and development of the human brain . Arch Dis Child ; 48:757–67.
- Dobias L, Cerna M, R6ssner P , et al. (1994) :** Genotoxicity and carcinogenicity of metronidazole. Mutation Res ; 317: 177-94.
- Dombrowski MP, Schatz M, Wise R , et al. (2004) :** Randomized trial of inhaled beclomethasone dipropionate versus theophylline for moderate asthma during pregnancy . Am J Obstet Gynecol ; 190 : 737 – 44 .
- Domingo JL, Gomez M, Colomina MT. (2000) :** Risks of aluminium exposure during pregnancy . Science ; 1 : 479 – 87 .
- Donders GG. (2000) :** Treatment of sexually transmitted bacterial diseases in pregnant women . Drugs ; 59(3) : 477 - 85 .
- Doyle NM., Gardner MO, Wells L , et al. (2005) :** Outcome of very low birth weight infants exposed to antenatal indomethacin for tocolysis . J Perinatol ; 25(5): 336-40.
- Drinkard CR, Shatin D, Clouse J. (2000) :** Postmarketing surveillance of medications and pregnancy outcomes : clarithromycin and birth malformations . Pharmacoepidemiol Drug Saf ; 9 : 549 – 56 .
- Drugs.Com (2009) :** Drug Information Online . (<http://www.drugs.com/pro/>).
- Duley L. (1995) :** Which anticonvulsant for women with eclampsia? Evidence from the collaborative eclampsia trial . Lancet; 345 : 1455.
- Ebert U, Loffler H, Kirch W. (1997) :** Cytotoxic therapy and pregnancy . Pharmacol Ther ; 74 : 207 – 20 .
- Edison RJ , Schnur RE, Ennis S , et al. (2005) :** Potential teratogenicity of statin drugs : an update . Birth Def Res A ; 73: 298.

- Edwards MJ , Agho K , Attia J et al. (2003) :** Case-control study of cleft lip or palate after maternal use of topical corticosteroids during pregnancy . *Am J Med Genet A* ; 120 : 459 – 63 .
- Einarson TR , Leeder IS , Koren G. (1988) :** A method for meta-analysis of epidemiological studies . *Drug Intell Clin Pharm* ; 22 : 813 – 24 .
- Einarson A , Mastroiacovo P , Arnon J , et al. (2000) :** Prospective , controlled , multicentre study of loperamide in pregnancy . *Can J Gastroenterol* ; 14 : 185 – 7 .
- Einarson A, Lyszkiewicz D, Koren G. (2001) :** The safety of dextromethorphan in pregnancy : results of a controlled study . *Chest* ; 119 : 466 – 9 .
- Eliyahu S and Shalev E. (1997) :** Essential thrombocythemia during pregnancy . *Obstet Gynecol Surv* ; 52 : 243 – 7 .
- Elvira RP. and Corinna WS. (2007) :** Hormones During Pregnancy . *Teratology Information , Section of Teratology , Centre of investigation of congenital anomalies , Institute of Salud Carlos III , 28029 Madrid , Spain and Berlin Institute for Clinical Teratology and Drug Risk Assessment in Pregnancy , Spandauer Damm 130 , Haus 10 , 14050 Berlin , Germany .*
- Enders AC and Blankenship TN. (1999) :** Comparative placental structure . *Adv Drug Deliv Rev* ; 38 : 3 – 16 .
- Enns GM , Roeder E , Chan RT et al. (1999) :** Apparent cyclophosphamide (Cytoxan) embryopathy : a distinct phenotype ? *Am J Med Genet* ; 86 : 237–41 .
- Eric Schirma ,Willemijn M. Meijera ,Hilde Tobia, Lolkje T.W. , de Jong-van den Berg (2004) :** Drug use by pregnant women and comparable non-pregnant women in The Netherlands with reference to the Australian classification system . *European Journal of Obstetrics &Gynecology and Reproductive Biology*; 114 : 182–88 .
- Fassnacht M, Capeller B, Arit W, et al. (2001) :** Octreotide LAR treatment throughout pregnancy in a acromegalic woman . *Clin Endocrinol (Oxf)* ; 55 : 411 – 15 .
- Fedrick J. (1973) :** Epilepsy and pregnancy : A report from the Oxford Record Linkage Study . *BMJ* ; 2 : 442 .
- Ferm VH, Willhite C, Kilham L.(1978):** Teratogenic effects of ribavirin on hamster, and rat embryos. *Teratology*;17:93–101.
- Féernandez M , Andrade R , Alarcén GS. (2006) :** Cyclophosphamide use and pregnancy in lupus . *Lupus*; 15: 59.
- Finnell K , Buehler B , Kerr B , et al. (1992) :** Clinical and experimental studies linking oxidative metabolism to phenytoin-linked teratogenesis. *Neurology* ; 4 : 25 – 31 .



- Fiore M , Shields KE, Santanello N , et al. (2005) :** Exposure to rizatriptan during pregnancy : post-marketing experience up to 30 June 2004. *Cephalgia* ; 25 : 685 – 8 .
- Folkart GR, Dancis J, Monye WL. (1960) :** Transfer of carbohydrates across guinea pig placenta . *Am J Obstet Gynecol* ; 80 : 221 - 3 .
- Foulds N , Walpole J , Elmslie F , et al. (2005) :** Carbimazole embryopathy : an emerging phenotype . *Am J Med Gen* ; 132 : 130 – 35 .
- Franke G , Pietsch P , Schneider T , et al. (1986) :** Studies on the kinetics of and distribution of dihydralazine in pregnancy. *Biol Res Pregnancy Perinatal* ; 7 : 300 – 33 .
- Frenkel LM , Brown ZA , Bryson YJ , et al. (1991) :** Pharmacokinetics of acyclovir in the term human pregnancy and neonate . *Am J Obstet Gynecol* ; 164 : 569 – 76 .
- Frieden TR , Sterling TR , Munsiff SS , et al. (2003) :** Tuberculosis . *Lancet* ; 362 : 887 – 99 .
- Friedman JM, Little BB, Brent RL , et al. (1990) :** Potential human teratogenicity of frequently prescribed drugs. *Obstet Gynecol* ; 75: 594 –9 .
- Fritz M, Vats K, Goyal RK.(2005):** Neonatal lupus and IUGR following alpha-interferon therapy during pregnancy. *J Perinatol*; 25: 442-4.
- Gait JE. (1990) :** Hemolytic reactions to nitrofurantoin in patients with glucose-6-phosphate dehydrogenase deficiency : theory and practice . *DICP* ; 24 : 1210 - 13.
- Gamson K, Chia S, Jovanovic L. (2004) :** The safety and efficacy of insulin analogs in pregnancy .*J Matern Fetal Med*; 15:26–34.
- Garbis-Berkvens JM , Diav-Citrin O , et al. (2005) :** Pregnancy outcome after exposure to ranitidine and other H<sub>2</sub>-blockers . A Collaborative Study of the European Network of Teratology Information Services . *Reprod Toxicol* ; 19 : 453–8.
- Garland M. (1998) :** Pharmacology of drug transfer across the placenta . *Obstet Gynecol Clin North Am* ; 25 : 21 – 42 .
- Garratty G, Leger RM, Arndt PA. (1999) :** Severe immune hemolytic anemia associated with prophylactic use of cefotetan in obstetric and gynecologic procedures. *Am J Obstet Gynecol* ; 181 : 103 – 4 .
- Gembruch U, Hansmann M, Bald R. B.(1988) :** Direct intrauterine fetal treatment of fetal tachyarrhythmia with severe hydrops fetalis by antiarrhythmic drugs. *Fetal Ther*; 3: 210-5.
- Giamarellou H , Kolokythas , Petrikkos G , et al. (1989) :** Pharmacokinetics of three newer quinolones in pregnant and lactating women . *Am J Med* ; 87 (Suppl 5A) : 49 – 51 .

- Gilbert-Barness E, Barness LA, Wolff , et al. (1998)** :Aluminum toxicity . Arch Ped Adolescent Med ; 152 : 511–12 .
- Gilbert C , Mazzotta P , Loebstein R , et al. (2005)** : Fetal safety of drugs used in the treatment of allergic rhinitis : a critical review .Drug Saf;28:707–19 .
- Gilstrap LC and Little BB. (1998)** : Cardiovascular drugs during pregnancy. Clinical Obstetrics and Gynecology ;32:13-20.
- Glade G, Saccar GR, Pereira GR. (1980)** : Cimetidine . Transient liver impairment in the newborn.Case report. Am J Dis Child ; 134: 87-8.
- GlaxoSmithKline (2005)** : Sumatriptan and Naratriptan Pregnancy Registry. International Interim Report : 1 January 1996 through 30 April 2005. Wilmington, NC: GlaxoSmithKline. August 2005.
- Glinoe D. (1997)** : The regulation of thyroid function in pregnancy: pathways of endocrine adaptation from physiology to pathology. Endocrin Rev ; 18 : 404 – 33 .
- Gluck JC and Gluck PA. (2005)** : Asthma controller therapy during pregnancy . Am J Obstet Gynecol ; 192 : 369 – 80 .
- Glueck C J , Goldenberg N , Pranikoff J , et al. (2004)** : Height, weight and motor-social development during first 18 months of life in 126 infants born to 109 mothers with polycystic ovary syndrome who conceived on and continued metformin through pregnancy. Hum Reprod ; 19 : 1323 – 30 .
- Goeschen K, Jäger A, Saling E. (1984)** : Value of treatment with dihydroergotamine for hypotension in pregnancy [in German]. Geburtsh Frauenheilk ; 44 : 551 – 5 .
- Gordon MV , McMahon LP , Hamblin PS. (2005)** : Life-threatening milk-alkali syndrome resulting from antacid ingestion during pregnancy . Med J Aust ; 182 : 350 – 51 .
- Gray SE, Rodis J, Lettieri L , et al. (1994)** : Effect of intravenous magnesium sulfate on the biophysical profile of the healthy preterm fetus . Am J Obstet Gynecol ; 170 : 1131 -5 .
- Green TIE', Thompson TR, Johnson DE , et al. (1983)** : Furosemide promotes patent ductus arteriosus in premature infants with the respiratory- distress syndrome . N Engl J Med ; 508 : 743 -8 .
- Greer JA and Nelson PC. (2005)** : Low-molecular-weight heparins for thromboprophylaxis and treatment of venous thromboembolism in pregnancy : a systematic review of safety and efficacy .Blood ;106: 401-7 .
- Groneck P. (2001)** : Perinatal glucocorticosteroid therapy : time for reconsideration . Z Geburtshilfe Neonatol ; 205 : 231 – 5 .
- Groves TD and Corenblum B. (1995)** : Spironolactone therapy during human pregnancy .Am J Obstet Gynecol ; 172: 1655–6 .

- Gudmundsson S , Gennser G , Marsal K. (1995) :** Effects of hydralazine on placental and renal circulation in preeclampsia . *Acta Obstet Gynecol Scand* ; 74 : 415 – 18 .
- Guittin P, Elefant E , Saint-Salvi B. (2000) :** Hierarchization of animal teratology findings for improving the human risk evaluation of drugs . *Reprod Toxicol.* ; 14 : 369– 75 .
- Günenç O , Çiçek N , Gorkemli H , et al. (2002) :** The effect of methyldopa treatment on uterine , umbilical and fetal middle cerebral artery blood flows in pre-eclamptic patients . *Arch Gynecol Obstet* ; 266 : 141- 4 .
- Gur C, Diav-Citrin O, Shechtman S, et al. (2004) :** Pregnancy outcome after first trimester exposure to corticosteroids : a prospective controlled study . *Reprod Toxicol* ; 18 : 93 – 101 .
- Gutgesell M, Overholt E, Boyle R. (1990) :** Oral bretylium tosylate use during pregnancy and subsequent breastfeeding : a case report . *Am J Perinatol* ; 7 : 144 – 5 .
- Gutzin S, Kozer E, Magee L , et al. (2001) :** The safety of oral hypoglycemic agents in the first trimester of pregnancy : a meta-analysis. *Teratology* ; 63 : 268 .
- Hahn T and Desoye G. (1996) :** Ontogeny of glucose transport systems in the placenta and its progenitor tissues . *Early Pregnancy* ; 2 : 168 – 82 .
- Hakkola J, Raunio H , Purkunen R , et al. (1996) :** Detection of cyto-chrome P450 gene expression in human placenta in first trimester of pregnancy . *Biochem Pharmacol* ; 52 : 379 - 83 .
- Hakkola J, Pasanen M, Pelkonen O, et al. (1997) :** Expression of CYP1B1 in human adult and fetal tissues and differential inducibility of CYP1B1 and CYP1A1 by Ah-receptor ligands in human placenta and cultured cells. *Carcinogenesis*;18:391-7.
- Hall BD. (1989) :** Warfarin embryopathy and urinary tract anomalies : possible new association (Letter) . *Am J Med Genet* ; 34 : 292 – 3 .
- Hammerman C , Glaser J , Kaplan M , et al. (1998) :** Indomethacin tocolysis increases postnatal patent ductus arteriosus severity . *Pediatrics* ;102 :E 56 .
- Hanauer SB , Feagan BG , Lichtenstein GR , Mayer LF , Schreiber S , Colombel JF , Rachmilewitz D , Wolf DC , Olson A , Bao W , Rutgeerts P. (2002) :** Maintenance infliximab for Crohn's disease : the ACCENT J randomised trial . *Lancet* ; 359 : 1541 – 1549 .
- Hanneke G. (2007) :** Antiasthmatic and Cough Medications During pregnancy . *Teratology Information Service , National Institute of Public Health and Environment, PO Box 1, 3720 BA Bilthoven, The Netherlands* .

- Hanneke G. , Margreet RVT. , Minke R. (2007) :** Anti-Infective Agents During Pregnancy . Teratology Information Service , National institute of Public Health and Environment ,PO Box 1, 3720 BA Bilthoven ,The Netherlands.
- Hanson JW and Smith DW. (1975) :** The fetal hydantoin syndrome. J Pediatr ; 87 : 285 – 90 .
- Hayes A, Gilbert A, Lopez, Get al.(1995):** Mevacor - a new teratogen? Am J Hum Genet: 57: A92.
- Heikkilä A and Erkkola R. (1994) :** Review of beta-lactam antibiotics in pregnancy . The need for adjustment of dosage schedules . Clin Pharmacokin ; 27 : 49 – 62 .
- Heinonen OP, Slone S, Shapiro S. (1977) :** Birth Defects and Drugs in Pregnancy . Am J Obstet Gynecol ;128(5) : 486-8 .
- HempflingW, Dilger K , Beuers U. (2003) :** Systematic review : ursodeoxycholic acid – adverse effects and drug interactions . Aliment Pharmacol Ther ; 18 : 963 – 972 .
- Henderson GI , Hu ZQ , Yang Y , et al. (1993) :** Ganciclovir transfer by human placenta and its effects on rat fetal cells .Am J Med Sci;306:151– 6 .
- Herman NL, Li AT, Van Decar TK, et al. (2000) :** Transfer of methohexital across the perfused human placenta . J Clin . Anesth ; 12 : 25 – 30 .
- Herngren L, Ehrnebo M, Bor'eus LO. (1983) :** Drug binding to plasma proteins during human pregnancy and in the perinatal period : studies in cloxacillin and alprenolol . Dev Pharmacol Ther ; 6 : 110 – 44 .
- Hill LM. (1985) :** Fetal distress secondary to vancomycin-induced maternal hypotension . Am J Obstet Gynecol ; 153 : 74 – 5 .
- Hill MD and Abramson FP. (1988) :** The significance of plasma protein binding on the fetal / maternal distribution of drugs at steadystate . Clin Pharmacokin ; 14 : 156 – 70 .
- Hod M, Visser G, Damm P, et al. (2006) :** Safety and perinatal outcome in pregnancy : a randomized trial comparing insulin aspart with human insulin in 322 subjects with type 1 diabetes . Diabetes , June Supplement : poster number ; 1805-P.
- Holdiness MR. (1987) :** Teratology of the antituberculosis drugs. Early Hum Dev. ; 15 : 61 – 74 .
- Houlihan DD , Denny MC , Ravikumar N , et al. (2004) :** Anti-hypertensive therapy and the feto-placental circulation : effects on umbilical artery resistance . J Perinatal Med ; 32 : 515 – 19 .
- Hubinont C, Debauche C, Bernard P et al. (1998) :** Resolution of fetal tachycardia and hydrops by a single adenosine administration . Obstet Gynecol ; 92 : 718 .

- Ikonomidou C, Bittigau P, Ishimaru J, Wozniak DF, Koch C, Genz K, Price MT, Stefovská V, Horster F, Tenkova T, Dikranian K, Olney JW. (2000) :** Ethanol-induced apoptotic neurodegeneration and fetal alcohol syndrome . *Science* ; 287 : 1056 – 60 .
- Jacobson GE , Ramos GA, Cbing JY , et al. (2005) :** Comparison of glyburide and insulin for the management of gestational diabetes in a large managed care organization. *Am J Obstet Gynecol* ; 193 : 118 – 4 .
- Jain A , Fung J , Venkataramanan R, et al. (1997) :** Pregnancy after liver transplantation under tacrolimus . *Transplantation* ; 64 : 559 – 65 .
- Jain A, Reyes J , Marcos A, et al. (2003) :** Pregnancy after liver transplantation with tacrolimus immunosuppression : a single center's experience : update at 13 years. *Transplantation* ; 76 : 827 – 32 .
- JCVI (Joint Committee on Vaccination and Immunity) UK (2006) :** ([www.advisorybodies.doh.gov.uk/jcvi/mins-flu-090306.htm](http://www.advisorybodies.doh.gov.uk/jcvi/mins-flu-090306.htm)) .
- Johnson KP, Brooks BR, Cohen JA.(1995):** Copolymer 1 reduces relapse rate and improves disability in relapsing-remitting multiple sclerosis: results of a phase III multicenter, double-blind, placebo-controlled trial. *Neurology*; 45: 1268-76.
- Jones MRH and Cummings AJ. (1978) :** A study of the transfer of  $\alpha$ -methyldopa to the human foetus and newborn infant. *Br J Clin Pharmacol* ; 6 : 432 – 4 .
- Josso N. (1992) :** Hormonal regulation of sexual differentiation . *Sem Perinatol* ; 16 : 279 – 88 .
- Källén B and Lygner PE. (2001) :** Delivery outcome in women who used drugs for migraine during pregnancy with special reference to sumatriptan . *Headache* ; 41 : 351 – 6 .
- Källén B and Olausson PO. (2001) :** Monitoring of maternal drug use and infant congenital malformations . Does Loratadine cause hypospadias ? *Intl J Risk Saf Med* ; 14 : 115 – 19 .
- Källén B. (2002) :** Use of antihistamine drugs in early pregnancy and delivery outcome . *J Matern Fetal Neonatal Med* ; 11 : 146 – 52 .
- Källén B. (2003) :** Maternal drug use and infant cleft lip/palate with special reference to corticoids . *Cleft Palate Craniofac J* ; 40: 624-8.
- Källén B, Westgren M, Aberg A , et al. (2005) :** Pregnancy outcome after maternal organ transplantation in Sweden . *Br J Obstet Gynaecol* ; 112 : 904 – 9 .
- Katz JA , Antoni C , Keenan GF , Smith DE , Jacobs SJ , Lichtenstein GR. (2004) :** Outcome of pregnancy in women receiving infliximab for the treatment of Crohn's disease and rheumatoid arthritis. *Am J Gastroenterol* ; 99 : 2385 – 92 .

- Kaufmann P. and Scheffen J. (1992)** : Placental development . In: Polin RA, Fox WW, editors. Fetal and neonatal physiology. Philadelphia : WB Saunders ; 47 – 56 .
- Kazy Z, Puhó E, Czeisel AE. (2004)** : Levamisole (Decartis) treatment during pregnancy. *Reprod Toxicol* ; 19 : 3 .
- Kazy Z, Puho E, Czeisel AE. (2005)** : Parenteral polymyxin B treatment during pregnancy . *Reprod Toxicol* ; 20 : 181 – 2 .
- Kerr JR. (2005)** : Neonatal effects of breast cancer chemotherapy administered during pregnancy . *Pharmacotherapy* ; 25:441 –58.
- Keskin HL, Keskin EA, Avsar AF, et al. (2003)** : Pethidine versus tramadol for pain relief during labor , *Intl J Gynecol Obstet* ; 82 : 11 – 16 .
- Khera KS. (1987)** : Maternal toxicity in humans and animals : effects on fetal development and criteria for detection . *Teratog Carcinog Mutagen* ; 7 : 287 – 95 .
- Kimme L , Hyrich , Deborah PM , et al. (2006)** : Pregnancy outcome in women who were exposed to anti-tumor necrosis factor agents. *Arthritis Rheum* ; 54 : 2701 – 2 .
- King CT and Howell J. (1966)** : Teratogenic effect of buclizine and hydroxyzine in the rat and chlorcyclizine in the mouse . *Am J Obstet Gynecol* ; 95 : 109 – 11 .
- Kinzy BJ, Taylor JW. (1984)** : Trimethoprim and folinic acid . *Am Intern Med* ; 101 : 565 .
- Kobayashi T , Sugimura M, Tokunaga N , et al. (2002)** : Anticholinergics induce eclamptic seizures . *Semin Thromb Hemost* ; 28 : 511 - 14 .
- Kondrackiene J, Beuers U, Kupcinskas L. (2005)** : Efficacy and safety of ursodeoxycholic acid versus cholestyramine in intrahepatic cholestasis of pregnancy . *Gastroenterology* ; 129 : 894 - 901 .
- Kopecky EA, Ryan ML, Barrett JF , et al. (2000)** : Fetal response to maternally administered morphine . *Am J Obstet Gynecol* ; 183 : 424 – 30 .
- Koskela S , Hakkola J , Hukkanen J , et al. (1999)** : Expression of CYP2A genes in human liver and extrahepatic tissues. *Biochem Pharmacol* ; 57 : 1407 – 13 .
- Kozer E, Costei AM, Boskovic R et al. (2003)** : Effects of aspirin consumption during pregnancy on pregnancy outcomes : meta-analysis . *Birth Defects Res B , Dev Reprod Toxicol*; 68:70–84 .
- Krapp M , Baschat AA , Gembruch U , et al. (2002)** : Flecainide in the intrauterine treatment of fetal supraventricular tachycardia . *Ultrasound Obstet Gynecol* ; 19 : 158 – 64 .

- Krauer B, Dayer P, Anner R. (1984) :** Changes in serum albumin and alpha-1-acid glycoprotein concentrations during pregnancy : an analysis of fetal-maternal pairs .Br J Obstet Gynaecol ; 91 : 875 – 81 .
- Kudo Y, Urabe T, Fujiwara A, et al. (1989) :** Carrier-mediated transport system for cephalixin in human placental brush-border membrane vesicles . Biochim Biophys Acta;978:313–8.
- Laibl VR and Sheffield JS. (2005) :** Tuberculosis in pregnancy. Clin Perinatol ; 32 : 739 – 47 .
- Landon MB, Soloway RD, Freedman LJ , et al. (1987) :** Primary sclerosing cholangitis and pregnancy. Obstet Gynecol ; 69 : 457 .
- Larsen H, Nielsen GL, Schonheyder HC , et al. (2001) :** Birth outcome following maternal use of fluoroquinolones . Intl J Antimicrob Agents ; 18 : 259- 62 .
- Le Ray, C, Coulomb A, Eléfant E , et al. (2004) :** Mycophenolate mofetil in pregnancy after renal transplantation: a case of major fetal malformations . Obstet Gynecol ; 103 : 1091 – 4 .
- Lees C, Campbell S, Jaunlaux E , et al. (1994) :** Arrest of preterm labour and prolongation of gestation with glyceryl trinitrate, a nitric oxide donor. Lancet ; 343 : 1325 – 6 .
- Levitz M , Jansen V , Dancis J. (1978) :** The transfer and metabolism of corticosteroids in the perfused human placenta. Am J Obstet Gynecol ; 132 : 362 – 6 .
- Lewis JH. (1991) :** Drug hepatotoxicity in pregnancy . Eur J Gastroenterol Hepatol ; 3 : 883 – 91 .
- Lindow SW , Davies N , Davey DA , et al. (1988) :** The effect of sublingual nifedipine on teroplacental blood flow in hypertensive pregnancy . Br J Obstet Gynaecol ; 95 : 1276 - 81.
- Lindqvist PG and Dahlback B. (2000) :** Bleeding complications associated with low molecular weight heparin prophylaxis during pregnancy. Thromb Haemost ; 84 : 140 – 41 .
- Lione A and Scialli A. (1996) :** The developmental toxicity of the H1 histamine antagonists. Reprod Toxicol ; 10 : 247 – 55 .
- Lione A. (1987) :** Non prescription drugs as a source of aluminum , bismuth and iodine during pregnancy . Reprod Toxicol ; 1: 243–52.
- Lippert TH and Bohm HR. (1984) :** Risk of treatment with dihydroergotamine in pregnancy (in German) . Geburtshilfe Frauenheilkd ; 44 : 403 – 5 .
- Loe SM, Sanchcz-Ramos L, Kaunitz AM. (2005) :** Assessing the neonatal safety of indomethacin tocolysis. A systemic review with meta-analysis. Obstet Gynecol ; 106 : 173 – 9 .

- Loebstein R, Addis A, Ho E , et al. (1998) :** Pregnancy outcome following gestational exposure to fluoroquinolones : a multicenter prospective controlled study . *Antimicrob Agents Chemother* ; 42 : 1336 – 9 .
- Lomenick IP, Iackson WA, Backeljauw PF. (2004) :** Amiodarone-induced neonatal hypothyroidism :a unique form of transient early-onset hypothyroidism. *J Perinatol* ; 24: 397-9.
- Love AM and Vickers TH. (1973) :** Vasopressin induced dysmelia in rats and its relation to amniocentesis dysmelia . *Br J Exp Pathol* ; 54 : 291 – 7 .
- Luciano R , Zuppa AA , Maragliano G , et al. (1997) :** Fetal encephalopathy after maternal anaphylaxis . Case report . *Biol Neonate* ; 71 : 190 – 93 .
- Lyrenäs S , Grahnén A , Lindberg B , et al. (1986) :** Pharmacokinetics of terbutaline during pregnancy.*Eur J Clin Pharmacol* ; 29 : 619 – 23 .
- Mackenzie P, Owens J , Burchell B , et al. (1997) :** The UDP glycosyl-transferase gene superfamily : recommended nomenclature up-date based on evolutionary divergence. *Pharmacogenetics* ; 7 : 255 – 69 .
- Magee LA, Inocencion G, Kamboj L , et al. (1996) :** Safety of first trimester exposure to histamine H2-blockers.*Dig Dis Sci*;41:1145–9.
- Magee LA, Bull SB , Elran E, et al. (2000) :** Risks and benefits of beta-receptor blockers for pregnancy hypertension : overview of the randomized trials. *Eur J Obstet Gynecol Reprod Biol* ; 88: 15-26.
- Magee LA, Mazzotta P, Koren G.(2002):** Evidence-based view of safety and effectiveness of pharmacology therapy for nausea and vomiting of pregnancy (NVP). *Am J Obstet Gynecol*; 186(Suppl 5): S 256-61.
- Magee LA, Cham C, Waterman EJ , et al. (2003) :** Hydralazine for treatment of severe hypertension in pregnancy : meta-analysis . *Br Med J* ; 25(527) : 955 – 60 .
- Mahadevan U. (2007) :** Gastrointestinal medications in pregnancy . Division of Gastroenterology , Department of Medicine , University of California ,UCSF Center for Colitis and Crohn's Disease , 2330 Post Street # 610 , San Francisco , CA 94115 , USA 1521 - 6918/\$ .
- Mandelbrot L , Landreau-Mascaro A , Rekacewicz C , et al. (2001) :** Lamivudine-zidovudine combination for prevention of maternal-infant transmission of HIV-1. *J Am Med Assoc* ; 285 : 2083 – 93 .
- Mannering GJ and Deloria LB. (1986) :** The pharmacology and toxicology of the interferons: an overview . *Am Rev Pharmacol Toxicol* ; 26 : 455 – 313 .
- Mantovani A, Macri C, Stazi AV , et al. (1992) :** Tobramycin-induced changes in renal histology of fetal and newborn Sprague-Dawley rats . *Teratog Carcinog Mutagen* ; 12 : 19–30 .



- Margaret A. Honein, Cynthia A. Moore , J. David Erickson (2004) :** Can We Ensure the Safe Use of Known Human Teratogens? : Introduction of Generic Isotretinoin in the US as an Example . Drug Safety ; 27 (14) .
- Margreet RVT (2007) :** Drugs During Pregnancy . Teratology Information Service , National Institute of Public Health and Environment , PO Box 1 , 3720 BA Bilthoven , The Netherlands .
- Murray M. (1992) :** P450-enzymes-inhibition mechanisms, genetic regulation and effects of liver disease . Clin Pharmacokinet ; 23 : 132 – 46 .
- Martinez-Maza O, Andersson U, Andersson J , et al. (1984) :** Spontaneous production of interferon-gamma in adult and newborn humans. J Immunol; 132: 251-5.
- Mazzotta P, Loebstein R, Koren G. (1999) :** Treating allergic rhinitis in pregnancy . Safety considerations . Drug Saf ; 20 : 361 – 75 .
- Mazzota P and Magee LA. (2000) :** A risk-benefit assessment of pharmacological and non-pharmacological treatment for nausea and vomiting of pregnancy. Drugs ; 59 : 781 – 800 .
- McElhatton P, Sullivan F, Volans G. (1997) :** Paracetamol overdose in pregnancy : analysis of the outcomes of 300 cases referred to the Teratology Information Service of the National Poisons Information Service . Reprod Toxicol ; 11 : 85 – 94 .
- McRobie DJ, Glover DD, Tracey TS. (1998) :** Effects of gestational and overt diabetes on human placental cytochromes P450 and glutathione S-transferase. Drug Metab Dispos ; 26 : 367-71 .
- Meadow SR. (1968) :** Anticonvulsant drugs and congenital abnormalities . Lancet ; 2 : 1296 .
- Mecacci F, Carignani L, Cioni R , et al. (2003) :** Maternal metabolic control and perinatal outcome in women with gestational diabetes treated with regular or lispro insulin : comparison with non-diabetic pregnant women . Eur J Obstet Gynecol Repro Biol ; 111: 19-24.
- Michael R. Syme , James W. Paxton , Jeffrey A. Keelan. (2004) :** Drug Transfer and Metabolism by the Human Placenta. Division of Pharmacology and Clinical Pharmacology , Faculty of Medical and Health Sciences , University of Auckland , Auckland , New Zealand. Clin Pharmacokinet ; 43(8):487–514.
- Michel SH and Mueller DH. (1994) :** Impact of lactation on women with cystic fibrosis and their infants : a review of five cases . J Am Diet Assoc ; 94 : 159–65 .
- Miller KS and Miller JM. (1996) :** Tuberculosis in pregnancy : interactions, diagnosis and management . Clin Obstet Gynecol. ; 39:120-42 .

- Miller RK, Polliotti B, Mace K. , DeRita R, Hall W, Treacy G. (2003):** Marginal transfer of ReoPro TM (Abciximab) compared with immunoglobulin G (F105) , insulin and water in the perfused human placenta in vitro. *Placenta* ; 24: 727-38.
- Minke R. (2007) :** Anticoagulant and Fibrinolytic Drugs During Pregnancy .Teratology Information Service , National Institute of Public Health and Environment , PO Box 1, 3720 BA Bilthoven , The Netherlands .
- Minke R. and Christof S. (2007) :** Analgesics and Anti-inflammatory Drugs During Pregnancy . Teratology Information Service, National Institute of Public Health and Environment, PO Box 1, 3720 BA Bilthoven, The Netherlands , and , Berlin Institute for Clinical Teratology and Drug Risk Assessment in Pregnancy, Spandauer Damm 130, Haus 10, 14050 Berlin,Germany.
- Mitchell AA , Louik C. , Van Bennekom CM (1995) :** A pregnancy- prevention program in women of childbearing age receiving isotretinoin . *New Engl J Med* ; 333 : 101 – 6 .
- Mitchell TF , Pearlman MD , Chapman RL , et al. (2001) :** Maternal and transplacental pharmacokinetics of cefazolin. *Obstet Gynecol* ; 98: 1075-9.
- Momotani N, Noh JY, Ishikawa N , et al. (1997) :** Effects of propylthiouracil and methimazole on fetal thyroid status in mothers with Graves' hyperthyroidism. *J Clin Endocrinol Metab* ;82: 3633-6.
- Moore KL and Persaud TVN. (1998) :** Before we are born : essentials of embryology and birth defects , 5th edition . Philadelphia : W.B. Saunders Company .
- Moran P and Taylor R. (2002) :** Management of hyperemesis gravidarum : the importance of weight loss as a criterion for steroid therapy. *Q J Med* ; 95 : 153 – 8 .
- Moskovitz DN, Bodian C, Chapman ML , et al. (2004) :** The effect on the fetus of medications used to treat pregnant inflammatory bowel-disease patients . *Am J Gastroenterol* ; 99 : 656 – 61 .
- Muller PR and James A. (2002) :** Pregnancy with prolonged fetal exposure to an angiotensin converting enzyme inhibitor . *J Perinatol*; 22 : 582 – 4 .
- Murki S , Kumar P, Dutta S , et al. (2005) :** Fatal neonatal renal failure due to maternal enalapril ingestion . *J Matern Fetal Neonatal Med* ; 17: 255-7.
- Myianthopoulos NC and Chung CS. (1974) :** Congenital malformations in singletons: epidemiologic survey. *Birth Defects* ; 10 : 1 – 58 .
- Nageotte MP, Briggs GC, Towers CV , et al. (1996) :** Droperidol and diphenhydramine in the management of hyperemesis gravidarum. *Am J Obstet Gynecol* ; 174: 1801-6.

- Nakamura S, Nishikawa T, Isaji M , et al. (2005) :** Aplasia clefts congenita and skull defects after exposure to methimazole in utero. *Intern Med* ; 44: 1202-3.
- Naleway AL, Smith WJ, Mullooly JP. (2006) :** Delivering influenza vaccine to pregnant women. *Epidemiol Rev* ;28:47-53.
- Namazy JA and Schatz M. (2004) :** Update in the treatment of asthma during pregnancy. *Clin Rev Allergy Immunol*;26:139-8.
- Nassar AH, Abdallah ME, Moukarbel GV, et al. (2003) :** Sequential use of thrombolytic agents for thrombosed mitral valve prosthesis during pregnancy. *J Perinatal Med* ;31:257-60.
- National Asthma Education and Prevention Program(NAEPP) and National Heart, Lung and Blood Institute(NHLBI) (2005) :** Managing asthma during pregnancy : recommendations for pharmacologic treatment . *J Allergy Clin Immunol* ; 115: 34-46.
- Nau H, Luck W, Kuhn W. (1984) :** Decreased serum protein binding of diazepam and its major metabolite in the neonate during the first postnatal week relate to increased free fatty acid levels. *Br J Clin Pharmacol* ;17:92-8.
- Nau H. (1992) :** Physicochemical and structural properties regulating placental drug transfer. In: Polin RA, Fox WW, editors. *Fetal and neonatal physiology*. Philadelphia: WB Saunders ; 130-41.
- Nelson KB and Grether JK. (1995) :** Can magnesium sulfate reduce the risk of cerebral palsy in very low birth-weight infants? *Pediatrics*; 95: 265-9.
- Noah S Scheinfeld, Jessica M Allan, Anne Davis, Rachel Nazarian(2009) :** Teratology and Drug Use During Pregnancy. Department of Dermatology , Columbia University .
- Norgard B, Czeizel AE, Rockenbauer M, Olsen J, Sorensen HT. (2001) :** Population-based case control study of the safety of sulfasalazine use during pregnancy . *Aliment Pharmacol Ther* ; 15 : 483–6.
- Norgard B, Fonager K, Pedersen L, Jacobsen BA, Sorensen HT. (2003) :** Birth outcome in women exposed to 5-aminosalicylic acid during pregnancy: a Danish cohort study. *Gut* ;52:243–7.
- O'Brien TJ and Vajda FJ. (2000) :** Contemporary management of epilepsy in pregnancy. *Aust NZ J Obstet Gynaecol*;40:413–5.
- Oettinger M and Perlitz Y. (1993) :** Asymptomatic paroxysmal atrial fibrillation during intravenous magnesium sulfate treatment in pre-eclampsia. *Gynecol Obstet Invest*; 36: 244-6.
- Ofori B, Oraichi D, Blais L ,et al. (2006) :** Risk of congenital anomalies in pregnant users of non-steroidal anti-inflammatory drugs: A nested case-control study. *Birth Defects Res B*;77: 268-79.

- Ojala R, Ikonen S, Tammela O. (2000) :** Perinatal indomethacin treatment and neonatal complications in preterm infants. *Eur J Pediatr*; 159: 153-5.
- Ojala R, Ala-Houhala M, Ahonen S ,et al. (2001) :** Renal follow up of premature infants with and without perinatal indomethacin exposure. *Arch Dis Child Neonatal Ed*;84:F28-3.
- Ostensen M. (2001) :** Rheumatological disorders. *Best Pract Res Clin Obstet Gynaecol* ;15(6): 953-69.
- Ostensen ME and Skomsvoll JF. (2004) :** Anti-inflammatory pharmacotherapy during pregnancy. *Expert Opin Pharmacother*; 5: 571-80.
- Oudijk MA, Ruskamp JM, Ververs FF, et al. (2003) :** Treatment of fetal tachycardia with sotalol: transplacental pharmacokinetics and pharmacodynamics. *J Am Coll Cardiol*; 42: 765-70.
- Paakki P, Stockmann H, Kantola M, et al. (2000) :** Maternal drug abuse and human term placental xenobiotic and steroid metabolizing enzymes in vitro. *Environ Health Perspect* ; 108 : 141- 5 .
- Pacifici GM and Rane A.(1983):** Epoxide hydroxylase in human placenta at different stages in pregnancy. *Dev Pharmacol Ther*; 6:83-93.
- Palatnick W and Tenenbein M. (1998) :** Aspirin poisoning during pregnancy: increased fetal sensitivity. *Am J Perinatol*;15:39-41.
- Pall M, Fridén BE, Brännström M. (2001) :** Induction of delayed follicular rupture in the human by the selective COX-2 inhibitor rofecoxib: a randomized double-blind study. *Hum Reprod* ; 16: 1323-8.
- Papatsonis DN, Lok CA, Bos JM ,et al. (2001) :** Calcium channel blockers in the management of preterms labor and hypertension in pregnancy. *Eur J Obstet Gynecol Reprod Biol* ; 97: 122-40.
- Park JM, Schmer V, Myers TL. (1990):**Cardiovascular anomalies associated with prenatal exposure to theophylline. *Southern Med J*; 83: 1487-8.
- Pasanen M and Pelkonen O. (1990) :** Xenobiotic and steroid-metabolising monooxygenases catalysed by cytochrome P-450 and glutathione S-transferase conjugations in the human placenta and their relationships to maternal cigarette smoking. *Placenta* ; 11: 75-85.
- Pasanen M. and Pelkonen O. (1994) :** The expression and environmental regulation of P450 enzymes in human placenta. *Crit Rev Toxicol* ; 24 :211-29.
- Pasanen M. (1999) :** The expression and regulation of drug metabolism in human placenta. *Adv Drug Deliv Rev* ;38:81-97.

- Paul P. (2007) :** Vaccines and Immunoglobulins During Pregnancy. University Medical Centre Utrecht, Department of Obstetrics , Karel Doormanlaan 150 , 3572 NR Utrecht, The Netherlands .
- Paxton JW. (1983) :**  $\alpha$ 1-Acid glycoprotein and binding of basic drugs. *Methods Find Exp Clin Pharmacol* ; 5: 635-48 .
- Pedersen L, Skriver MV, Soslashrensen HT. (2004) :** Maternal use of loratadine during pregnancy and risk of hypospadias in offspring : a Danish nested case control design. *Pharmacoepidemiology Drug Saf* ; 13(Suppl 1): S 207.
- Phadnis SV, Sangay MR, Sanusi FA. (2006) :** Alpha-methyldopa-induced acute hepatitis in pregnancy. *R Aust NZ Coil Obstet Gynaecol* ; 46: 254-60.
- Polifka JE and Friedman JM. (2002) :** Teratogen uptake: azathioprine and 6-mercaptopurine. *Teratology* ; 65: 240-61.
- Pollack PS, Shields KE, Burnett DM , et al. (2005) :** Pregnancy outcomes after maternal exposure to simvastatin and lovastatin. *Birth Def Res A*; 73: 888-96.
- Pons JC, Lebon P, Frydman R , et al. (1995) :** Pharmacokinetics of interferon-alpha in pregnant women and fetoplacental passage. *Fetal Diagn Ther* ; 10: 7-10.
- Pradhan M, Manisha, Singh R, et al. (2006) :** Amiodarone in treatment of fetal supraventricular tachycardia. *Fetal Diagn Ther* ; 21: 72-6.
- Prasad N, Gulati S, Jain M , et al. (2003) :** An unusual case of neonatal anuria. *Indian Pediatr*; 40: 258-60.
- Ransjö-Arvidson AB, Matthiesen AS, Lilja G , et al. (2001) :** Maternal analgesia during labor disturbs newborn behavior: effects on breastfeeding, temperature, and crying. *Birth*; 28:5-12.
- Rasheed A, Simpson J, Rosenthal E. (2003) :** Neonatal ECG changes caused by supratherapeutic flecainide following treatment for fetal supraventricular tachycardia. *Heart* ; 89: 70.
- Ratge D, Kohse KP, Steegmuller U, et al. (1991) :** Distribution of free and conjugated catecholamines between plasma, platelets and erythrocytes: different effects of intravenous and oral catecholamine administration . *J Pharmacol Exp Ther* ; 257: 232-8 .
- Ray JG, Boskovic R, Knie B, et al. (2004) :** In vitro analysis of human transplacental transport of desmopressin. *Clin Biochem* ; 37: 10-13.
- Raymond GV. (1995) :** Teratogen update : ergot and ergotamine. *Teratology* ; 51: 344-7.

- Reeves DS. (1992) :** Treatment of bacteriuria in pregnancy with single dose fosfomycin trometamol a review . *Infection* ; 20(Suppl 4): S 313-16.
- Regierer AC, Schulz CO, Kuehnhardt D , et al. (2006) :** Interferon-alpha therapy for chronic myeloid leukemia during pregnancy. *Am J Hematol*; 81: 149-50.
- Rennick GJ. (2006) :** Use of systemic glucocorticoids in pregnancy : be alert but not alarmed .*Australas J Dermatol* ; 47: 34-6.
- Reyes MP, Ostrea EM, Cabinian AE, et al. (1989) :** Vancomycin during pregnancy: does it cause hearing loss or nephrotoxicity in the infant? *Am J Obstet Gynecol* ; 161: 977-81.
- Reynolds F. (1979) :** Transfer of drugs. In: Chamberlain GVP, Wilkin- son AW, editors. *Placental transfer*. Kent: Pitman Medical Publishing ; 166-81.
- Reynolds F and Knott C. (1989) :** Pharmacokinetics in pregnancy and placental transfer. *Oxf Rev Reprod Biol* ; 11: 389-449.
- Richter JE. (2003) :** Gastroesophageal reflux disease during pregnancy. *Gastroenterol Clin North Am*; 32: 235-61.
- Robertson WC Jr.( 2002) :** Calcium carbonate consumption during pregnancy: an unusual cause of neonatal hypocalcemia. *J Child Neurol* ; 17: 853-5.
- Robertson L, Wu O, Langhorne P, et al. (2005) :** Thrombophilia in pregnancy: a systematic review. *Br J Haematol*; 132: 171-96.
- Rockville(2007) :** Center for Devices and Radiological Health , US Food and Drug Administration(FDA) . Title 21--Food and Drugs . Chapter I—Food and Drug Administration , Department of Health and Human Services. Subchapter C—Drugs : General . Part 201--Labeling.
- Rodin AE, Koller LA, Taylar JD. (1962) :** Association of thalidomide (Kevadon) with congenital anomalies. *CMAJ*; 86: 744-6.
- Roncaglia N, Locatelli A, Arreghini et al. (2004) :** A randomised controlled trial of ursodeoxycholic acid and S-adenosyl-l-methionine in the treatment of gestational cholestasis.*Br J Obstet Gynecol* ; 111: 17-21.
- Rosa F. (1994) :** Amantadine pregnancy experience. *Reprod Toxicol* ; 8: 531.
- Rosenfeld H, Diav-Citrin O, Arnon J et al. (2005) :** Impaired thyroid function in offspring of propylthiouracil treated women : a prospective controlled study on 115 pregnancies . *Reprod Toxicol* ; 20: 480.
- Rutgeerts P, Sandborn WJ, Feagan BG, Reinisch W, Olson A, Johanns J, Travers S, Rachmilewitz D, Hanauer SB, Lichtenstein GR, de Villiers WJ, Present D, Sands BE, Colombel JF. (2005) :** Infliximab for induction and maintenance therapy for ulcerative colitis. *N Engl J Med* ; 353 : 2462–76.

- Saarikoski S and Seppala M. (1973)** : Immunosuppression during pregnancy: transmission of azathioprine and its metabolites from the mother to the fetus. *Am J Obstet Gynecol* ;115:1100–6.
- Saarikoski S. (1978)** : Placental transfer and fetal uptake of digoxin in humans. *Br J Obstet Gynaecol*; 85: 605-9.
- Sadler LC, Lane M, North R. (1995)** : Severe fetal haemorrhage during treatment with cholestyramine for intrahepatic cholestasis of pregnancy. *Br J Obstet Gynaecol* ; 102: 169-70.
- Sanchez Sainz-Trapaga C, Gutierrez-Fonseca R, Ibanez-Ruiz C, et al. (1998)** : Relationship between a case of severe hearing loss and use of gentamycin in the pregnant mother. *An Esp Pediatr* ; 49: 397-8.
- Sangalli MR, Peek M, McDonald A. (2001)** : Prophylactic granulocyte colony-stimulating factor treatment for aquired chronic severe neutropenia in pregnancy. *Aust NZ J Obstet Gynaecol* ; 41: 470-71.
- Sasisdharan CK, Kutty PM, Ajithkumar , et al. (2001)** : Fetal intracranial hemorrhage due to antenatal low dose aspirin intake. *Indian J Ped* ; 68: 1071-2.
- Sastry BVR. (1999)** : Techniques to study human placental transport. *Adv Drug Deliv Rev* ; 38: 17-39.
- Schaefer C. (2003)** : Angiotensin II-receptor-antagonists : further evidence of fetotoxicity but not teratogenicity. *Birth Def Res A* ; 67: 591-4.
- Schaefer C, Hannemann D, Meister R, et al. (2006)** : Vitamin K antagonists and pregnancy outcome - a multi-centre prospective study. *Thromb Haemost* ; 95: 949-57 .
- Schaefer C and Weber SC. (2006)** : ACE-inhibitors during early pregnancy. Presentation at the 16th Annual ENTIS Conference., Abano, Italy.
- Schatz M, Zeiger RS, Harden K, et al. (1997)** : The safety of asthma and allergy medications during pregnancy. *J Allergy Clin Immunol*; 100: 301-6.
- Schatz M and Wise RA. (2000)** : Acute asthma in pregnancy. In: Hall JB, Corbridge TC, Rodrigo C, Rodrigo GJ, editors. *Acute asthma: assessment and management*. New York: McGraw-Hill ; 279-301.
- Schatz M, Dombrowski MP, Wise R, et al. (2004)** : The relationship of asthma medication use to perinatal outcomes .*J Allergy Clin Immunol*;113:1040-5.
- Schaumburg H, Kaplan J, Windebank A ,et al. (1983)** : Sensory neuropathy from pyridoxine abuse : a new megavitamin syndrome. *N Engl J Med*; 309: 445-8.
- Schering and Rebetol. (2004)** : Product information.
- Schneider D, Heilmann L, Harenberg J. (1995)** : Placental transfer of low-molecular weight heparin. *Geburtshilfe Frauenheilkd*; 55: 93-8.

- Schwethelm B, Margolis LH, Miller C , et al. (1989)** : Risk status and pregnancy outcome among Medicaid recipients. *Am J Prev Med*;5:157–63.
- Scolnik D, Nulman J, Rovet J, et al. (1994)** : Neurodevelopment of children exposed in utero to phenytoin and carbamazepine monotherapy program. *J Am Med Assoc* ;271 : 767-70.
- Seeds AE. (1968)** : Placental transfer. In: Barnes AC, editor. *Intrauterine development*. Philadelphia: Lea & Febiger,: 103-28.
- Serreau R, Komihha M, Blanc F, et al. (2005)** : Neonatal seizures with maternal hydroxyzine hydrochloride in late pregnancy. *Reprod Toxicol*; 20: 573-4.
- Seto A , Einarson T, Koren G. (1997)** : Pregnancy outcome following first trimester exposure to antihistamines: meta-analysis. *Am J Perinatol* ; 14:119-24.
- Shaheen FAM, al Sulaiman MH, al Khader AA. (1993)** : Long-term nephrotoxicity after exposure to cyclosporine in utero. *Transplantation* ; 56: 224-5.
- Shaheen SO, Newson RB, Henderson AJ, et al. (2005)** : Prenatal paracetamol exposure and risk of asthma and elevated immunoglobulin E in childhood. *Clin Exp Allergy*: 35: 18-25.
- Shaw GM, Malcoe LH, Swan SH, et al. (1992)** : Congenital cardiac anomalies relative to selected maternal exposures and conditions during early pregnancy. *Eur J Epidemiol*; 8: 757-60.
- Shepard TH. (1992)** : *Catalog of Teratogenic Agents*, 7th edn. Baltimore, M D: Johns Hopkins University Press.
- Shephard TH, Brent RL, Friedman JM, et al. (2002)** : Update on new developments in the study of human teratogens. *Teratology* ; 65: 153-61.
- Shin S, Guerra D, Rich M , et al. (2003)** : Treatment of multidrug-resistant tuberculosis during pregnancy: a report of 7 cases. *Clin Infect Dis* ; 36: 996-1005.
- Shiverick KT and Salafia C. (1999)** : Cigarette smoking and pregnancy I: ovarian, uterine and placental effects. *Placenta* ; 20:265-72.
- Shoemaker CT and Meyers M. (1984)** : Sodium nitroprusside for control of severe hypertensive disease of pregnancy: a case report and discussion of potential toxicity. *Am J Obstet Gynecol*; 149: 171-3.
- Sibai BM, Spinnato JA, Watson DL, et al. (1984)** : Pregnancy outcome in 303 cases with severe pre-eclampsia. *Obstet Gynecol* ; 64:319-25.
- Sicuranza GB and Figueroa R. (2003)** : Uterine rupture associated with castor oil ingestion. *J Matern Fetal Neonatal Med*; 13: 133–4.



- Simbi KA., Secchieri S, Rinaldo M, et al. (2002) :** In utero ductal closure following near-term maternal self-medication with nimesulide and acetaminophen. *J Obstet Gynaecol*; 22(4):440-1.
- Sinha S, Taly AB, Prashanth LK, et al. (2004) :** Successful pregnancies and abortions in symptomatic and asymptomatic Wilson's disease. *J Neurol Sci*; 217: 37-40.
- Siu SSN, Yeung JHK, Lau TK. (2002) :** An in-vivo study on placental transfer of naproxen in early human pregnancy. *Hum Reprod* ; 17: 1056-9.
- Slone D, Siskind V, Heinonen OP. (1976) :** Aspirin and congenital malformations. *Lancet* ; 1: 1373-5.
- Spinnato JA, Sibai BM, Anderson GD. (1986) :** F etal distress after hydralazine therapy for severe pregnancy-induced hypertension. *South Med* 1;79:559-2.
- Srinivasan R. (2001) :** Infliximab treatment and pregnancy outcome in active Crohn's disease . *Am J Gastroenterol* ; 96 : 2274–5.
- Steingrub IS, Lopez T, Teres D , et al. (1988) :** Amniotic fluid embolism associated with castor oil ingestion. *Crit Care Med* ; 16: 642-3.
- Stephens TD and Fillmore BJ. (2000) :** Hypothesis: thalidomide embryopathy-proposed mechanism of action. *Teratology* ; 61 : 189 –95.
- Stone KM., Reiff ER, White AD , et al. (2004) :** Pregnancy outcomes following systemic prenatal acyclovir exposure: Conclusions from the International Acyclovir Pregnancy Registry, 1984-1999. *Birth Def Res A* ; 70: 201-7.
- Strasburger JF, Cuneo BF, Michon MM , et al. (2004) :** Amiodarone therapy for drug-refractory fetal tachycardia. *Circulation*; 109: 375-9.
- Strömmland K, Andersson-Grénlund M, Philipsson E. (2000) :** The children of the Swedes with thalidomide embryopathy. *Teratology* ; 61: 449.
- Sudarshan MK, Madhusudana SN, Mahendra BJ. (1999) :** Post-exposure prophylaxis with purified vero cell rabies vaccine during pregnancy - safety and immunogenicity. *J Commun Dis* ; 31: 229-36.
- Sulyok E, Bodis J, Hartman G, et al. (1991) :** Neonatal effects of methyl dopa therapy in pregnancy hypertension. *Acta Paediatr Hung* ; 31(1): 53-63.
- Tabacova S , Little R, Tsong Y, et al.( 2003) :** Adverse pregnancy outcomes associated with maternal enalapril antihypertensive treatment. *Pharmacoepidemiol Drug Saf* ; 12: 633-46.
- Thatcher SS and Jackson EM. (2006) :** Pregnancy outcome in infertile patients with polycystic ovary syndrome who were treated with metformin. *Fertil Steril* ; 85: 1002-9.
- Thorp JA, Jones FG, Knox E, et al. (2002) :** Does antenatal corticosteroid therapy affect birth weight and head circumference? *Obstet Gynecol* ; 99(1): 101-8.

- Todoroki Y, Tsukahara H, Kawatani M, et al. (2006)** : Neonatal suppurative parotitis possibly associated with congenital cytomegalovirus infection and maternal methyldopa administration. *Pediatr Int* ; 48: 185-6.
- Tomlinson AJ, Campbell J, Walker JJ, et al. (2000)** : Malignant primary hypertension in pregnancy treated with lisinopril. *Am Pharmacother* ; 34: 180-82.
- Towell ME and Hyman AI. (1966)** : Catecholamine depletion in pregnancy. *J Obstet Gynaecol Br Commonw* ; 73: 431-8.
- Towner D, Kjos SL, Leung B, et al. (1995)** : Congenital malformations in pregnancies complicated by NIDDM . *Diabetes Care* ; 18: 1446-51.
- Trexler MF, Fraser TG, Jones MP. (1997)** : Fulminant pseudomembranous colitis caused by clindamycin phosphate vaginal cream. *Am J Gastroenterology*; 92:2112-13.
- Turner MJ, Walsh J, Byrne KM, et al. (2006)** : Outcome of clinical pregnancies after ovulation induction using metformin . *J Obstet Gynaecol*; 26: 233-5.
- Turrentine MA, Braems G, Ramirex MM. (1995)** : Use of thrombolytics for the treatment of thromboembolic disease during pregnancy. *Obstet Gynecol Surv* ; 50:534-41.
- Tytgat GN, Heading RC, Muller-Lissner S, et al. (2003)** : Contemporary understanding and management of reflux and constipation in the general population and pregnancy: a consensus meeting. *Aliment Pharmacol Ther*; 18: 291–301.
- Usta IM, Abdallah M, El Hajj M, et al. (2004)** : Massive subchorionic hematomas following thrombolytic therapy in pregnancy. *Obstet Gynecol* ; 103(5 Pt 2): 1079-82.
- Van der Aa EM, Peereboom-Stegeman JHJC, Noordhoek J, et al. (1998)** : Mechanisms of drug transfer across the placenta. *Pharm World Sci* ; 20: 139-48.
- Van Thiel DH, Gavalier JS, Joshi SN, et al. (1977)** : Heartburn of pregnancy. *Gastroenterology* ; 72: 666-8.
- Vanky E, Salvesen KA, Heimstad R, et al. (2004)** : Metformin reduces pregnancy complications without affecting androgen levels in pregnant polycystic ovary syndrome women: results of a randomized study. *Hum Reprod* ; 19: 1734-40.
- Vanky E, Zahlsen K, Spigset O, et al. (2005)** : Placental passage of metformin in women with polycystic ovary syndrome. *Fertil Steril* ; 83: 1575-8.
- Vaux KK, Kahole NCO, Jones KL. (2003)** : Cyclophosphamide, methotrexate and cytarabine embryopathy: Is apoptosis the common pathway ? *Birth Def Res A* ; 67: 403-8.

- Viegas OA, Khaw B, Ratnam SS. (1993) :** Tramadol in labour pain in primiparous patients. A prospective comparative clinical trial. *Eur J Obstet Gynecol Reprod Biol* ;49: 131-5.
- Vieira J, Pasanen M, Raunio H, et al. (1998) :** Expression of CYP2E1 in human lung and kidney during development and in full-term placenta : a differential methylation of the gene is involved in the regulation process. *Pharmacol Toxicol* ; 83 : 183-7.
- Wang PH, Yang MJ, Lee WL, et al. (1997) :** Acetaminophen poisoning in late pregnancy. *J Reprod Med* ; 42: 367-71.
- Ward RM. (1993) :** Drug therapy of the fetus. *J Clin Pharmacol* ; 33:780-9.
- Weber-SchBndorfer C, Hannemann D, Schaefer C. (2005) :** The safety of cetirizine in pregnancy, a prospective controlled study of the Berlin TIS. Presentation at the 16th Annual Conference of the European Network of Teratology Information Services (ENTIS), Haarlem, The Netherlands.
- Wendy F. Hansen, Anne E. Peacock , Jerome Yankowitz (2002).** Safe Prescribing Practices In Pregnancy and Lactation : *Journal of Midwifery & Women's Health* ; Vol. 47, No. 6, November/December 2002 .
- Williams G, King J, Cunningham M, Stephan M, Kerr B, Hersh JH.F, et al. (2001) :** Valproate syndrome and autism : additional evidence of an association. *Devl Med Child Neurol* ; 43 : 202–6.
- William S. Webster and Jane A.D. Freeman (2006) :** Is this drug safe in pregnancy? Department of Anatomy and Histology, University of Sydney and Royal North Shore Hospital ,Sydney, NSW, Australia . *Reproductive Toxicology* ; 15 : 619–29 .
- Witt KL, Cunningham CK, Patterson KB, et al. (2007) :** Elevated frequencies of micronucleated erthrocytes in infants exposed to zidovudine in utero and postpartum to prevent mother-to-child transmission of HIV. *Environ Mol Mutagen*; 48: 322-9.
- Wood M and Wood AJJ. (1981) :** Changes in plasma drug binding and  $\alpha$ 1-acid glycoprotein in mother and newborn infant. *Clin Pharmacol Ther*;29:522-6.
- Woolderink JM, van Loon AJ, Storms F, et al. (2005) :** Use of insulin glargine during pregnancy in seven type 1 diabetic women. *Diabetes Care* ; 28: 2594.
- Wyatt JW, Fraiss JL, Hoyme HE , et al. (2005) :** Congenital anomaly rate in offspring of mothers with diabetes treated with insulin lispro during pregnancy. *Diabet Med* ; 22:803-7.
- Yaris F, Yaris E, Kadioglu M, et al. (2004) :** Normal pregnancy outcome following inadvertent exposure to rosiglitazone, gliclazide and atorvastatin in a diabetic and hypertensive woman. *Reprod Toxicol* ; 18: 619-21.

- Yost NP, McIntire DD, Wians FH, et al. (2003)** : A randomized, placebo-controlled trial of corticosteroids for hyperemesis due to pregnancy. *Obstet Gynecol* ; 102: 1250-54.
- Yunis KA, Bitar FF, Havek P, et al. (1999)** : Transient hypertrophic cardiomyopathy in the newborn following multiple doses of antenatal corticosteroids. *Am J Perinatol* ; 16(1): 17-21.
- Zanardo V, Trevisanuto D, Cagdas S, et al. (1996)** : Prenatal theophylline and necrotizing enterocolitis in premature newborn infants. *Ped Med Chir* ; 18: 153-6.
- Zapata R, Sandoval L, Palma J, et al. (2005)** : Ursodeoxycholic acid in the treatment of intrahepatic cholestasis of pregnancy. A 12-year experience. *Liver Intl* ; 25:548-54.
- Zierler S and Purohit D. (1986)** : Prenatal antihistamine exposure and retrolental fibroplasia. *Am J Epidemiol* ; 123: 192-6.