

FUSUN GUNDOGAN, M.D.

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

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3. Oztunc S, Seckin E, **Peremeci (Gundogan) F**, Peker O, Akyildiz T. A comparison of suture and fibrin glue techniques in microvascular anastomosis of rat carotid artery.
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4. Yucel O, Kaya A, Peker O, Gurleyik E, **Peremeci (Gundogan) F**, Gurkan A, Gul S. The tissue reactions of polyester, e-polytetrafluoroethylene and polypropylene mesh in rats' peritoneum.
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5. Aydin M, Turkmen F, Titiz I, Yegenaga I, Ozel Y, Ersan C, Aker F, **Peremeci (Gundogan) F**. A case of gonadoblastoma, which was seen after renal cadaveric transplantation.
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6. Rath E, Richmond JC, Yassir W, Albright JD, **Gundogan F**. Meniscal allograft transplantation: Two-to eight-year results.
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7. **Gundogan F**, Dayal Y. Pathologic Quiz Case: A pancreatic mass in 44-year-old woman.
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8. De Paepe ME, Friedman RM, **Gundogan F**, Pinar H, Oyer CE. The histologic fetoplacental inflammatory response in fatal perinatal group B-Streptococcus infection.
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10. De Paepe ME, Mao Q, Powell J, Rubin SE, Dekoninck P, Appel N, Dixon M, **Gundogan F**. Growth of the pulmonary microvasculature in ventilated preterm infants.
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11. **Gundogan F**, Elwood G, Greco D, Rubin LP, Pinar H, Carlson RI, Wands JR, de la Monte SM. Role of aspartyl-(asparaginy) beta-hydroxylase in placental implantation: relevance to early pregnancy loss. *Hum Pathol* 2007;38(1):50-9. Epub 2006 Aug 1.
12. **Gundogan F**, Elwood G, Longato L, Tong M, Feijoo A, Carlson RI, Wands JR, de la Monte SM. Impaired placentation in fetal alcohol syndrome. *Placenta* 2008; 29(2):148-57. Epub 2007 Dec 3.
13. Kochilas L, **Gundogan F**, Atalay M, Bliss JM, Vatta M, Pena LS, Abuelo D. A novel mutation of the fibrillin-1 gene in a newborn with severe Marfan syndrome. *J Perinatol* 2008;28(4):303-5.
14. Abellar RG, Pepperell JR, Greco D, **Gundogan F**, Kostadinov S, Schwarts J, Tantravahi U, De Paepe ME. Effects of chemotherapy during pregnancy on placenta. *Pediatr Dev Pathol*. 2008 May 7:1 [Epub ahead of print].
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16. **Gundogan F**, Elwood G, Mark P, Feijoo A, Longato L, Tong M, de la Monte SM. Ethanol-induced oxidative stress and mitochondrial dysfunction in rat placenta: Relevance to pregnancy loss. *Alcohol Clin Exp Res*. 2009 Dec 17 [Epub ahead of print]
17. Matoso A, Shapiro S, De Paepe ME, **Gundogan F**. Placental intravascular organisms: A case report. *J Perinatol* 2010. Accepted for publication.