

# Prof. İBRAHİM BİLDİRİCİ

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Publons / Web Of Science ResearcherID: D-8291-2018

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## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **PLIN2 Is Essential for Trophoblastic Lipid Droplet Accumulation and Cell Survival During Hypoxia.**  
Bildirici İ., Schaiff W., Chen B., Morizane M., Oh S., O'Brien M., Sonnenberg-Hirche C., Chu T., Barak Y., Nelson D., et al.  
Endocrinology, vol.159, pp.3937-3949, 2018 (SCI-Expanded)
- II. **Estrogen- and Progesterone-Induced Variation in Corneal Parameters According to Hormonal Status.**  
Kilavuzoglu A. E., Cosar C. B., Bildirici İ., Cetin O., Ozbasli E.  
Eye & contact lens, 2018 (SCI-Expanded)
- III. **Survival by self-destruction: a role for autophagy in the placenta?**  
Bildirici İ., Longtine M. S., Chen B., Nelson D. M.  
Placenta, vol.33, no.8, pp.591-8, 2012 (SCI-Expanded)
- IV. **Administration of steroids after 34 weeks of gestation enhances fetal lung maturity profiles.**  
Shanks A., Gross G., Shim T., Allsworth J., Sadovsky Y., Bildirici İ.  
American journal of obstetrics and gynecology, vol.203, 2010 (SCI-Expanded)
- V. **Hypoxia regulates the expression of fatty acid-binding proteins in primary term human trophoblasts.**  
Biron-Shental T., Schaiff W., Ratajczak C., Bildirici İ., Nelson D., Sadovsky Y.  
American journal of obstetrics and gynecology, vol.197, 2007 (SCI-Expanded)
- VI. **Fetal heart rate accelerations and the risk of cerebral lesions and poor neurodevelopmental outcome in very low birthweight neonates.**  
Vlastos E., Tomlinson T., Bildirici İ., Sreenarasimhaiah S., Yusuf K., Sadovsky Y., Levy R.  
American journal of perinatology, vol.24, pp.83-8, 2007 (SCI-Expanded)
- VII. **The kinase p38 regulates peroxisome proliferator activated receptor-gamma in human trophoblasts.**  
Schild R., Sonnenberg-Hirche C., Schaiff W., Bildirici İ., Nelson D., Sadovsky Y.  
Placenta, vol.27, pp.191-9, 2006 (SCI-Expanded)
- VIII. **The mean weekly increment of amniotic fluid TDx-FLM II ratio is constant during the latter part of pregnancy.**  
Bildirici İ., Moga C., Gronowski A., Sadovsky Y.  
American journal of obstetrics and gynecology, vol.193, pp.1685-90, 2005 (SCI-Expanded)
- IX. **Insulin and fatty acids regulate the expression of the fat droplet-associated protein adipophilin in primary human trophoblasts.**  
Elchalal U., Schaiff W., Smith S., Rimon E., Bildirici İ., Nelson D., Sadovsky Y.  
American journal of obstetrics and gynecology, vol.193, pp.1716-23, 2005 (SCI-Expanded)
- X. **Peroxisome proliferator-activated receptor-gamma and retinoid X receptor signaling regulate fatty acid uptake by primary human placental trophoblasts.**

- Schaiff W., Bildirici İ., Cheong M., Chern P., Nelson D., Sadovsky Y.  
The Journal of clinical endocrinology and metabolism, vol.90, pp.4267-75, 2005 (SCI-Expanded)
- XI. **Intravenous and inhaled epoprostenol for primary pulmonary hypertension during pregnancy and delivery.**  
Bildirici İ., Shumway J.  
Obstetrics and gynecology, vol.103, pp.1102-5, 2004 (SCI-Expanded)
- XII. **The lipid droplet-associated protein adipophilin is expressed in human trophoblasts and is regulated by peroxisomal proliferator-activated receptor-gamma/retinoid X receptor.**  
Bildirici İ., Roh C., Schaiff W., Lewkowski B., Nelson D., Sadovsky Y.  
The Journal of clinical endocrinology and metabolism, vol.88, pp.6056-62, 2003 (SCI-Expanded)
- XIII. **Feto-maternal morbidity and mortality after cardiac valve replacement.**  
Ayhan A., Yucel A., Bildirici İ., Dogan R.  
Acta obstetricia et gynecologica Scandinavica, vol.80, pp.713-8, 2001 (SCI-Expanded)
- XIV. **Overexpression of CD44 variant 6 in human endometrial cancer and its prognostic significance.**  
Ayhan A., Tok E., Bildirici İ., Ayhan A.  
Gynecologic oncology, vol.80, pp.355-8, 2001 (SCI-Expanded)
- XV. **The effect of vaginal pH on the efficacy of vaginal misoprostol for induction of labor.**  
Gunalp S., Bildirici İ.  
Acta obstetricia et gynecologica Scandinavica, vol.79, pp.283-5, 2000 (SCI-Expanded)
- XVI. **Pure dysgerminoma of the ovary: a review of 45 well staged cases.**  
Ayhan A., Bildirici İ., Günalp S., Yuce K.  
European journal of gynaecological oncology, vol.21, pp.98-101, 2000 (SCI-Expanded)
- XVII. **Complications of gynecologic surgery in patients with prosthetic heart valves**  
Ayhan A., Bildirici İ., Tuncer Z., Demircin M.  
JOURNAL OF GYNECOLOGIC SURGERY, vol.15, no.2, pp.81-85, 1999 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Intrauterine Cataract Diagnosis and Follow-up**  
Aksay S., BİLDİRİCİ İ., COŞAR C. B., ALANAY Y., Cigercioğulları E.  
TURK OFTALMOLOJİ DERGİSİ-TURKISH JOURNAL OF OPHTHALMOLOGY, vol.50, no.4, pp.245-247, 2020 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Retrospective analysis of fetal magnetic resonance imaging (feMRI) examinations in the last 10 years at a tertiary center: experience of a single radiologist and a single perinatologist**  
Ay B., Sari E., ALİS D. C., KARAARSLAN E., Bildirici İ., ALANAY Y.  
55th European-Society-of-Human-Genetics (ESHG) Conference, Vienna, Austria, 11 - 14 June 2022, pp.105
- II. **Laparoscopically managed cesarean scar pregnancy a case report**  
Gungor M., TAKMAZ Ö., Gundogan S., BİLDİRİCİ İ.  
11.Türk Alman Jinekoloji Kongresi-2016, Antalya, Turkey, 11 - 15 May 2016

## Metrics

Publication: 21  
Citation (WoS): 541  
Citation (Scopus): 576

H-Index (WoS): 11

H-Index (Scopus): 12

## Awards

Bildirici İ., O1 VISA, Department Of State/Washington Üniversitesi, July 2005