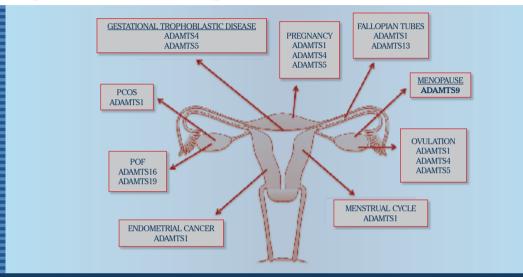




TURKISH-GERMAN GYNECOLOGICAL EDUCATION and RESEARCH FOUNDATION

# Journal of the Turkish-German Gynecological Association



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### Aims and Scope

Journal of the Turkish-German Gynecological Association is the official, open access publication of the Turkish-German Gynecological Education and Research Foundation and Turkish-German Gynecological Association and is published quarterly on March, June, September and December.

The target audience of Journal of the Turkish-German Gynecological Association includes gynaecologists and primary care physicians interested in gynecology practice. It publishes original work on all aspects of gynecology. The aim of Journal of the Turkish-German Gynecological Association is to publish high quality original research articles. In addition to research articles, reviews, editorials, letters to the editor and case presentations are also published.

It is an independent peer-reviewed international journal printed in English language. Manuscripts are reviewed in accordance with "double-blind peer review" process for both referees and authors.

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PRISMA for preferred reporting items for systematic reviews and meta-analyses (Moher D, Liberati A, Tetzlaff J, Altman DG, The PRISMA Group. Preferred Reporting Items for Systematic Reviews and Meta-Analyses: The PRISMA Statement. PLoS Med 2009; 6(7): e1000097.) (http://www.prisma-statement.org/).

STARD checklist for the reporting of studies of diagnostic accuracy (Bossuyt PM, Reitsma JB, Bruns DE, Gatsonis CA, Glasziou PP, Irwig LM, et al, for the STARD Group. Towards complete and accurate reporting of studies of diagnostic accuracy: the STARD initiative. Ann Intern Med 2003;138:40-4.) (http://www.stard-statement.org/),

STROBE statement—checklist of items that should be included in reports of observational studies (http://www.strobe-statement.org/),

MOOSE guidelines for meta-analysis and systemic reviews of observational studies (Stroup DF, Berlin JA, Morton SC, et al. Meta-analysis of observational studies in epidemiology: a proposal for reporting Meta-analysis of observational Studies in Epidemiology (MOOSE) group. JAMA 2000; 283: 2008-12).

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The main text of case reports should be structured with the following subheadings: Introduction, Case Presentation, Discussion.

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### Book chapter;

Ertan AK, Tanriverdi HA, Schmidt W. Doppler Sonography in Obstetrics. In: Kurjak A, Chervenak FA, editors. Ian Donald School Textbook of Ultrasound in Obstetrics and Gynecology. New Delhi, India: Jaypee Brothers; 2003. p. 395-421.

### Book;

Kohler G; Egelkraut H. In Kohler G and Egelkraut H (edts).Munchener Funktionelle Entwicklungsdiagnostik im zweitem und drittem Lebensjahr. Handanweisung. Munchen: Uni Munchen, Institut fur Soziale Paediatrie und Jugendmedizin; 1984.

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### **Editorial**



Dear Colleagues,

Journal of the Turkish German Gynecological Association is the official, scientific and open access publication of the Turkish German Gynecological Education and Research Foundation. *J Turk Ger Gynecol Assoc, which* publishes original studies on all aspects of gynecology, is now available in **PubMed Central**. Journal of the Turkish-German Gynecological Association is indexed in PubMed Central, EMBASE, Scopus, CINAHL, Gale/Cengage Learning, EBSCO, DOAJ, ProQuest and Index Copernicus.

It's been known preterm birth (PTB) is the major obstetric problem in developed and developing countries, accounting for the majority of neonatal mortality and morbidity. We got a paper that investigates the differences of serum G-CSF levels between subsequent spontaneous PTB and term-delivered healthy pregnant women. Granulocyte colony-stimulating factor is a hematopoietic cytokine that mediates the increase in leukocytes in pregnancy and may play a role in placentation.

It is my great pleasure to inform you that this issue is focused on maternal life threatening condition such as near miss and Posterior reversible encephalopathy syndrome (PRES). Posterior reversible encephalopathy syndrome is a clinical entity characterized by temporary neurological symptoms, including acute headache, altered mental status, vision loss, and coma. Among the etiological factors associated with PRES are such diseases as hypertensive encephalopathy, preeclampsia/eclampsia/HELLP syndrome, acute or chronic renal disease, thrombotic thrombocytopenic purpura etc. Pregnancy and the postpartum period often lead to this syndrome. In some cases, PRES can cause irreversible neurological deficits or death. For patients with severe radiological findings, early diagnosis and thiopental infusion, in addition to treatment with antihypertensive agents and magnesium sulfate, may lead to quicker and more effective recovery from clinical manifestations. We have another paper that investigates the "near miss"; which really deserves to be read.

There is another controversial paper from Egypt and Kuwait that try to detect the maternal and obstetrical factors associated with successful trial of vaginal birth among women with a previous cesarean delivery. They investigate 122 women who were eligible for a trial of labor after cesarean section (TOLAC) according to departmental protocol was included in this comparative prospective study. They said in carefully selected cases, TOLAC is safe and often successful. For more please review the article.

It is important that a mother ideally begins breastfeeding her newborn baby in the first hour after delivery. Cesarean section and primi-parity are important risk factors for late onset of breastfeeding. In one article the authors consider that the onset time of lactation is delayed in patients undergoing cesarean section with general anesthesia when compared with patients who undergo cesarean section with spinal and epidural anesthesia and with patients who undergo normal vaginal birth.

Playing a key role in the pathophysiology of many diseases, A Disintegrin-like and Metalloproteinase with Thrombospondin type-1 motif (ADAMTS) proteinases have been attracted more attention in obstetrics and gynecology. You will read a review is collecting previous studies about obstetrics and gynecology that are related to ADAMTS enzymes and discuss the subject in many aspects to give an idea to the investigators who are interested in the subject.

I would like to wish you a happy new year in 2015 and we are looking forward to receiving your valuable submissions. Best regards,

Cihat Ünlü, M.D. Editor in Chief of JTGGA President of TAJEV