

## ΑΗΜΟΣΙΕΥΣΕΙΣ

Number of Published abstracts and original papers: 300

Number of Published chapters in books: 54

Number of Presented oral and poster seminars: over 300

List of publications:

- 2010: Asimakopoulos Byron; Demirel Cem; Felberbaum Ricardo; Waczek Steven; Nikolettos Nikos; Köster Frank; Al-Hasani Safaa; Diedrich Klaus  
Concentrations of inflammatory cytokines and the outcome in ICSI cycles.  
In vivo (Athens, Greece) 2010; 24(4):495-500.
- 2009: Asimakopoulos Byron; Koster Frank; Felberbaum Ricardo; Tripsiannis Grigorios; Caglar Gamze Sinem; Nikolettos Nikos; Al-Hasani Safaa; Diedrich Klaus  
Intrafollicular and circulating concentrations of leptin do not predict the outcome in IVF-ICSI cycles.  
Reproductive sciences (Thousand Oaks, Calif.) 2009; 16(1):113-9.
- 2008: Ozmen Batuhan; Schöpfer Beata; Schultz-Mosgau Askan; Youssry Mohamed; Diedrich Klaus; Al-Hasani Safaa  
A live birth after transfer of a day 2 embryo derived from frozen-thawed zygotes that had undergone polar body biopsy: a case report.  
Fertility and sterility 2008; 90(4):1201.e9-11.
- 2008: Asimakopoulos Byron; Abu-Hassan Deena; Metzen Eric; Al-Hasani Safaa; Diedrich Klaus; Nikolettos Nikos  
The levels of steroid hormones and cytokines in individual follicles are not associated with the fertilization outcome after intracytoplasmic sperm injection.  
Fertility and sterility 2008; 90(1):60-4.
- 2008: Hammadeh M E; Al Hasani S; Rosenbaum P; Schmidt W; Fischer Hammadeh C  
Reactive oxygen species, total antioxidant concentration of seminal plasma and their effect on sperm parameters and outcome of IVF/ICSI patients.  
Archives of gynecology and obstetrics 2008; 277(6):515-26.
- 2008: Youssry M; Ozmen B; Zohni K; Diedrich K; Al-Hasani S  
Current aspects of blastocyst cryopreservation.  
Reproductive biomedicine online 2008; 16(2):311-20.
- 2008: Nikolettos N; Asimakopoulos B; Köster F; Schöpfer B; Schulz Ch; Caglar G S; Efthimiadou A; Pagonopoulou O; Diedrich K; Al-Hasani S  
Cytokine profile in cases with premature elevation of progesterone serum concentrations during ovarian stimulation.  
Physiological research / Academia Scientiarum Bohemoslovaca 2008;57(2):215-24

- 2007: Caglar Gamze Sinem; Köster Frank; Schöpfer Beate; Asimakopoulos Byron; Nehls Barbara; Nikolettos Nikos; Diedrich Klaus; Al-Hasani Safaa  
Semen DNA fragmentation index, evaluated with both TUNEL and Comet assay, and the ICSI outcome.  
In vivo (Athens, Greece) 2007; 21(6):1075-80.
- 2007: Ozmen B; Caglar G S; Koster F; Schopper B; Diedrich K; Al-Hasani S  
Relationship between sperm DNA damage, induced acrosome reaction and viability in ICSI patients.  
Reproductive biomedicine online 2007; 15(2):208-14.
- 2007: Tentes Ioannis; Asimakopoulos Byron; Mourvati Efthimia; Diedrich Klaus; Al-Hasani Safaa; Nikolettos Nikos  
Matrix metalloproteinase (MMP)-2 and MMP-9 in seminal plasma.  
Journal of assisted reproduction and genetics 2007; 24(7):278-81.
- 2007: Griesinger G; von Otte S; Schroer A; Ludwig A K; Diedrich K; Al-Hasani S; Schultze-Mosgau A  
Elective cryopreservation of all pronuclear oocytes after GnRH agonist triggering of final oocyte maturation in patients at risk of developing OHSS: a prospective, observational proof-of-concept study.  
Human reproduction (Oxford, England) 2007; 22(5):1348-52.
- 2007: Ozmen B; Koutlaki N; Youssry M; Diedrich K; Al-Hasani S  
DNA damage of human spermatozoa in assisted reproduction: origins, diagnosis, impacts and safety.  
Reproductive biomedicine online 2007;14(3):384-95.
- 2007: Al-Hasani Safaa; Ozmen Batuhan; Koutlaki Nikoleta; Schoepper Beate; Diedrich Klaus; Schultze-Mosgau Askan  
Three years of routine vitrification of human zygotes: is it still fair to advocate slow-rate freezing?  
Reproductive biomedicine online 2007; 14(3):288-93.
- 2007: Ozmen B; Diedrich K; Al-Hasani S  
Hydrosalpinx and IVF: assessment of treatments implemented prior to IVF.  
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- 2006: Asimakopoulos Byron; Köster F; Felberbaum R; Al-Hasani S; Diedrich K; Nikolettos Nikos  
Cytokine and hormonal profile in blood serum and follicular fluids during ovarian stimulation with the multidose antagonist or the long agonist protocol.  
Human reproduction (Oxford, England) 2006; 21(12):3091-5.
- 2006: Hammadeh M E; Radwan M; Al-Hasani S; Micu R; Rosenbaum P; Lorenz M; Schmidt W  
Comparison of reactive oxygen species concentration in seminal plasma and semen parameters in partners of pregnant and non-pregnant patients after IVF/ICSI.  
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- 2006: Weiss Jürgen M; Bauer Otmar; Blüthgen Albrecht; Ludwig Annika K; Vollersen Elke; Kaisi Malise; Al-Hasani Safaa; Diedrich Klaus; Ludwig Michael  
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Reproductive biomedicine online 2006; 13(3):427-36.
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Fertility and sterility 2006; 86(3):636-41.
- 2006: Asimakopoulos B; Schöpfer B; Dawson A; Caglar G S; Vakalopoulos I; Al-Hasani S; Diedrich K; Nikolettos N  
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First pregnancy and life after preimplantation genetic diagnosis by polar body analysis for mucopolysaccharidosis type I.  
Reproductive biomedicine online 2006; 12(2):215-20.
- 2005: Karydis Spyros; Asimakopoulos Byron; Papadopoulos Nikos; Vakalopoulos Ioannis; Al-Hasani Safaa; Nikolettos Nikos  
ICSI outcome is not associated with the incidence of spermatozoa with abnormal chromatin condensation.  
In vivo (Athens, Greece) 2005; 19(5):921-5.
- 2005: Caglar Gamze Sinem; Asimakopoulos Byron; Nikolettos Nikos; Diedrich Klaus; Al-Hasani Safaa  
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