

# Mehmet Ertan Kervancioglu

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18  
papers

366  
citations

9  
h-index

19  
g-index

21  
ext. papers

386  
ext. citations

2.9  
avg, IF

2.35  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 18 | Reactive Oxygen Species Production by the Spermatozoa of Patients With Idiopathic Infertility: Relationship to Seminal Plasma Antioxidants. <i>Journal of Urology</i> , <b>1997</b> , 157, 140-143               | 2.5 | 115       |
| 17 | Epithelial cell coculture and the induction of sperm capacitation. <i>Fertility and Sterility</i> , <b>1994</b> , 61, 1103-8   | 4.8 | 60        |
| 16 | Importance of sperm-to-epithelial cell contact for the capacitation of human spermatozoa in fallopian tube epithelial cell cocultures. <i>Fertility and Sterility</i> , <b>2000</b> , 74, 780-4                  | 4.8 | 38        |
| 15 | Human Fallopian tube epithelial cell co-culture increases fertilization rates in male factor infertility but not in tubal or unexplained infertility. <i>Human Reproduction</i> , <b>1997</b> , 12, 1253-8       | 5.7 | 23        |
| 14 | In vitro effects of peroxyntirite on human spermatozoa. <i>Andrologia</i> , <b>1999</b> , 31, 195-8  | 2.4 | 23        |
| 13 | Prevalence of asthma and other allergic diseases in children born after in vitro fertilisation. <i>Allergologia Et Immunopathologia</i> , <b>2009</b> , 37, 11-3   | 1.9 | 22        |
| 12 | Placental protein 14 production by human Fallopian tube epithelial cells in vitro. <i>Human Reproduction</i> , <b>1997</b> , 12, 1500-7  | 5.7 | 21        |
| 11 | First successful pregnancy in a globozoospermic patient having homozygous mutation in SPATA16. <i>Fertility and Sterility</i> , <b>2014</b> , 102, 103-7   | 4.8 | 18        |
| 10 | Effect of hypertension therapy with the angiotensin-converting enzyme inhibitor lisinopril on hyperandrogenism in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , <b>2002</b> , 77, 526-8 | 4.8 | 16        |
| 9  | The results of cytogenetic analysis with regard to intracytoplasmic sperm injection in males, females and fetuses. <i>Fetal Diagnosis and Therapy</i> , <b>2004</b> , 19, 313-8                                  | 2.4 | 9         |
| 8  | Homocysteine in embryo culture media as a predictor of pregnancy outcome in assisted reproductive technology. <i>Gynecological Endocrinology</i> , <b>2016</b> , 32, 193-5                                       | 2.4 | 8         |
| 7  | A simple technique for the long-term non-polarised and polarised culture of human fallopian tube epithelial cells. <i>Biology of the Cell</i> , <b>1994</b> , 82, 103-7  | 3.5 | 8         |
| 6  | Mitochondrial activity and cytoskeleton organization in three pronuclei oocytes after intracytoplasmic sperm injection. <i>Zygote</i> , <b>2018</b> , 26, 319-325  | 1.6 | 4         |
| 5  | Research on human gamete and embryo transport in fallopian tubes. <i>Human Reproduction</i> , <b>2021</b> , 36, 1724-1725  | 5.7 | 1         |
| 4  | R-028. Should we inject spermatozoa into the cytoplasm?. <i>Human Reproduction</i> , <b>1999</b> , 14, 291-291   | 5.7 |           |
| 3  | R-091. Does apoptosis in the sperm predict pregnancy?. <i>Human Reproduction</i> , <b>1999</b> , 14, 320-320   | 5.7 |           |
| 2  | Bilateral Synchronous Testicular Germ Cell Tumors in Children: Case Report and Review of the Literature. <i>Urology</i> , <b>2020</b> , 140, 155-158   | 1.6 |           |

- 1 The effect of prolonged incubation and temperature on oocyte activator phospholipase C-zeta activity of sperm. *Marmara Medical Journal*, **2017**, 30, 155-161