

# Taymour Mostafa

## List of Publications by Year in Descending Order

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**Version:** 2024-04-09

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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.

|                    |                         |                |                 |
|--------------------|-------------------------|----------------|-----------------|
| 161<br>papers      | 2,849<br>citations      | 28<br>h-index  | 44<br>g-index   |
| 171<br>ext. papers | 3,218<br>ext. citations | 2.6<br>avg, IF | 5.33<br>L-index |

| #   | Paper  | IF  | Citations |
|-----|--|-----|-----------|
| 161 | Antisperm Antibody Testing: A Comprehensive Review of Its Role in the Management of Immunological Male Infertility and Results of a Global Survey of Clinical Practices.. <i>World Journal of Men's Health</i> , <b>2022</b> ,                                 | 6.8 | 3         |
| 160 | Assessment of the intracavernosal injection platelet-rich plasma in addition to daily oral tadalafil intake in diabetic patients with erectile dysfunction non-responding to on-demand oral PDE5 inhibitors.. <i>Andrologia</i> , <b>2022</b> , e14421         | 2.4 | 0         |
| 159 | Sperm Vitality and Necrozoospermia: Diagnosis, Management, and Results of a Global Survey of Clinical Practice. <i>World Journal of Men's Health</i> , <b>2021</b> ,   | 6.8 | 2         |
| 158 | Assessment of seminal cystatin C levels in infertile men with varicocele: A preliminary study. <i>Andrologia</i> , <b>2021</b> , e14278  | 2.4 | 0         |
| 157 | Assessment of seminal calcium and magnesium levels in infertile men with varicocele before and after varicocelectomy. <i>Andrology</i> , <b>2021</b> , 9, 1853-1858  | 4.2 | 0         |
| 156 | Penile Hemodynamic Response to Phosphodiesterase Type V Inhibitors after Cavernosal Sparing Inflatable Penile Prosthesis Implantation: A Prospective Randomized Open-Blinded End-Point (PROBE) Study. <i>Advances in Urology</i> , <b>2021</b> , 2021, 5548494 | 1.6 |           |
| 155 | Could Oral Phosphodiesterase 5 Inhibitors Have a Potential Adjuvant Role in Combating COVID-19 Infection?. <i>Sexual Medicine Reviews</i> , <b>2021</b> , 9, 15-22   | 5.6 | 10        |
| 154 | Relevance of Leukocytospermia and Semen Culture and Its True Place in Diagnosing and Treating Male Infertility. <i>World Journal of Men's Health</i> , <b>2021</b> ,   | 6.8 | 3         |
| 153 | A Comprehensive Guide to Sperm Recovery in Infertile Men with Retrograde Ejaculation. <i>World Journal of Men's Health</i> , <b>2021</b> ,   | 6.8 | 3         |
| 152 | Ejaculatory dysfunction in men with diabetes mellitus. <i>World Journal of Diabetes</i> , <b>2021</b> , 12, 954-974  | 4.7 | 4         |
| 151 | Genetic variants in varicocele-related male infertility: a systematic review and future directions. <i>Human Fertility</i> , <b>2021</b> , 1-17  | 1.9 | 1         |
| 150 | A Global Survey of Reproductive Specialists to Determine the Clinical Utility of Oxidative Stress Testing and Antioxidant Use in Male Infertility. <i>World Journal of Men's Health</i> , <b>2021</b> , 39, 470-488  | 6.8 | 11        |
| 149 | Oral dapoxetine versus topical lidocaine as on-demand treatment for lifelong premature ejaculation: A randomised controlled trial. <i>Andrologia</i> , <b>2020</b> , 52, e13558  | 2.4 | 4         |
| 148 | Gene Polymorphisms Affecting Erectile Dysfunction. <i>Sexual Medicine Reviews</i> , <b>2020</b> , 8, 561-572   | 5.6 | 0         |
| 147 | Seminal SIRT1-oxidative stress relationship in infertile oligoasthenoteratozoospermic men with varicocele after its surgical repair. <i>Andrologia</i> , <b>2020</b> , 52, e13456  | 2.4 | 9         |
| 146 | Assessment of seminal YKL-40 in infertile men with varicocele. <i>Andrologia</i> , <b>2020</b> , 52, e13756  | 2.4 | 1         |
| 145 | Effect of Genetic Polymorphism on the Response to PDE5 Inhibitors in Patients With Erectile Dysfunction: A Systematic Review and a Critical Appraisal. <i>Sexual Medicine Reviews</i> , <b>2020</b> , 8, 573-585   | 5.6 | 1         |

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| 144 | Response and Rebuttal to the Letter to the Editor Re: "Spontaneous Penile Tumescence by Sparing Cavernous Tissue in the Course of Malleable Penile Prosthesis Implantation". <i>Journal of Sexual Medicine</i> , <b>2020</b> , 17, 1406 | 1.1 |    |
| 143 | Gene Variants in Premature Ejaculation: Systematic Review and Future Directions. <i>Sexual Medicine Reviews</i> , <b>2020</b> , 8, 586-602  | 5.6 | 2  |
| 142 | Iatrogenic parasitic myoma and iatrogenic adenomyoma after laparoscopic morcellation: A mini-review. <i>Journal of Advanced Research</i> , <b>2019</b> , 20, 1-8  | 13  | 3  |
| 141 | Spontaneous Penile Tumescence by Sparing Cavernous Tissue in the Course of Malleable Penile Prosthesis Implantation. <i>Journal of Sexual Medicine</i> , <b>2019</b> , 16, 474-478  | 1.1 | 6  |
| 140 | The pattern of risk-factor profile in Egyptian patients with acute coronary syndrome: phase II of the Egyptian cross-sectional CardioRisk project. <i>Cardiovascular Journal of Africa</i> , <b>2019</b> , 30, 87-94                    | 0.7 | 10 |
| 139 | Impact of chronic hepatitis B virus infection on semen parameters of fertile men. <i>Future Virology</i> , <b>2019</b> , 14, 515-522  | 2.4 | 1  |
| 138 | Hyaluronic acid injection in glans penis for treatment of premature ejaculation: a randomized controlled cross-over study. <i>International Journal of Impotence Research</i> , <b>2019</b> , 31, 348-355                               | 2.3 | 13 |
| 137 | Serum L-carnitine and vitamin D levels may be low among oral sildenafil citrate non-responders. <i>International Journal of Impotence Research</i> , <b>2019</b> , 31, 85-91  | 2.3 | 5  |
| 136 | Cavernosal hydrogen sulfide levels are associated with nitric oxide and hemeoxygenase levels in diabetic rats. <i>International Journal of Impotence Research</i> , <b>2019</b> , 31, 105-110   | 2.3 | 5  |
| 135 | Seminal SIRT1 expression in infertile oligoasthenoteratozoospermic men with varicocele. <i>Andrology</i> , <b>2018</b> , 6, 301-305   | 4.2 | 17 |
| 134 | Assessment of seminal granulysin in infertile men with varicocele. <i>Andrologia</i> , <b>2018</b> , 50, e13066   | 2.4 | 5  |
| 133 | Effect of varicolectomy and/or mast cells stabilizer on sperm DNA fragmentation in infertile patients with varicocele. <i>Andrology</i> , <b>2018</b> , 6, 146-150  | 4.2 | 23 |
| 132 | Serum relaxin-3 hormone relationship to male delayed puberty. <i>Andrologia</i> , <b>2018</b> , 50, e12882  | 2.4 | 2  |
| 131 | Managing diabetes and liver disease association. <i>Arab Journal of Gastroenterology</i> , <b>2018</b> , 19, 166-179  | 1.7 | 11 |
| 130 | Non-Sexual Implications of Phosphodiesterase Type 5 Inhibitors. <i>Sexual Medicine Reviews</i> , <b>2017</b> , 5, 170-199   | 9.6 | 11 |
| 129 | Assessment of seminal mast cells in infertile men with varicocele after surgical repair. <i>Andrologia</i> , <b>2017</b> , 49, e12625   | 2.4 | 6  |
| 128 | Aryl hydrocarbon receptor (AhR) rs2066853 gene polymorphism association with infertile oligoasthenoteratozoospermic men and seminal oxidative stress. <i>Environmental Science and Pollution Research</i> , <b>2017</b> , 24, 8297-8301 | 5.1 | 7  |
| 127 | Hydrocortisone relieves the immediate post-operative scrotal edema after inguinal varicolectomy: A prospective clinical trial. <i>Journal of Advanced Research</i> , <b>2017</b> , 8, 445-447   | 13  |    |

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|-----|---|-----|----|
| 126 | Sex dreams in married women: Prevalence, frequency, content, and drives.. <i>Dreaming</i> , <b>2017</b> , 27, 251-2596  | 2   |    |
| 125 | TNF- $\beta$ 308 polymorphisms and male infertility risk: A meta-analysis and systematic review. <i>Journal of Advanced Research</i> , <b>2016</b> , 7, 185-92  | 13  | 3  |
| 124 | Useful Implications of Low-dose Long-term Use of PDE-5 Inhibitors. <i>Sexual Medicine Reviews</i> , <b>2016</b> , 4, 270-284  | 5.6 | 11 |
| 123 | Precocious puberty. <i>Human Andrology</i> , <b>2016</b> , 6, 31-37   | 1   |    |
| 122 | The drug treatment of delayed ejaculation. <i>Translational Andrology and Urology</i> , <b>2016</b> , 5, 576-91   | 2.3 | 22 |
| 121 | Seminal miRNA Relationship with Apoptotic Markers and Oxidative Stress in Infertile Men with Varicocele. <i>BioMed Research International</i> , <b>2016</b> , 2016, 4302754   | 3   | 41 |
| 120 | Seminal cyclooxygenase relationship with oxidative stress in infertile oligoasthenoteratozoospermic men with varicocele. <i>Andrologia</i> , <b>2016</b> , 48, 137-42   | 2.4 | 19 |
| 119 | Seminal Corynebacterium strains in infertile men with and without leucocytospermia. <i>Andrologia</i> , <b>2016</b> , 48, 355-9   | 2.4 | 9  |
| 118 | Does being overweight affect seminal variables in fertile men?. <i>Reproductive BioMedicine Online</i> , <b>2016</b> , 33, 703-708  | 4   | 26 |
| 117 | Ropporin gene expression in infertile asthenozoospermic men with varicocele before and after repair. <i>Urology</i> , <b>2015</b> , 85, 805-8   | 1.6 | 11 |
| 116 | Impact of the mode of delivery on female sexual function after childbirth. <i>International Journal of Impotence Research</i> , <b>2015</b> , 27, 118-20  | 2.3 | 16 |
| 115 | Cytochrome P450-2D6*4 polymorphism seminal relationship in infertile men. <i>Andrologia</i> , <b>2015</b> , 47, 525-304   | 3.4 | 4  |
| 114 | Endothelial nitric oxide synthase gene polymorphism relationship with semen parameters and oxidative stress in infertile oligoasthenoteratozoospermic men. <i>Urology</i> , <b>2015</b> , 85, 1058-1061   | 1.6 | 9  |
| 113 | Relationship of paternal age with outcome of percutaneous epididymal sperm aspiration-intracytoplasmic sperm injection, in cases of congenital bilateral absence of the vas deferens. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 602-6 | 4.8 | 10 |
| 112 | Penile length-somatometric parameters relationship in healthy Egyptian men. <i>Andrologia</i> , <b>2015</b> , 47, 402-64  | 6.4 | 10 |
| 111 | Glutathione-S-transferase-oxidative stress relationship in the internal spermatic vein blood of infertile men with varicocele. <i>Andrologia</i> , <b>2015</b> , 47, 47-51  | 2.4 | 5  |
| 110 | Seminal plasma oxytocin and oxidative stress levels in infertile men with varicocele. <i>Andrologia</i> , <b>2015</b> , 47, 209-13  | 2.4 | 24 |
| 109 | Female sexual dysfunction among menopausal women. <i>Human Andrology</i> , <b>2015</b> , 5, 23-27   | 1   | 2  |

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| 108 | In vitro effect of cell phone radiation on motility, DNA fragmentation and clusterin gene expression in human sperm. <i>International Journal of Fertility &amp; Sterility</i> , <b>2015</b> , 9, 129-36                                    | 1.9 | 29 |
| 107 | Seminal BAX and BCL2 gene and protein expressions in infertile men with varicocele. <i>Urology</i> , <b>2014</b> , 84, 590-5  | 1.6 | 35 |
| 106 | Smoking influence on sperm vitality, DNA fragmentation, reactive oxygen species and zinc in oligoasthenoteratozoospermic men with varicocele. <i>Andrologia</i> , <b>2014</b> , 46, 687-91  | 2.4 | 28 |
| 105 | Oestrogen receptor alpha gene polymorphisms relationship with semen variables in infertile men. <i>Andrologia</i> , <b>2014</b> , 46, 618-24  | 2.4 | 6  |
| 104 | Seminal Helicobacter pylori treatment improves sperm motility in infertile asthenozoospermic men. <i>Urology</i> , <b>2014</b> , 84, 1347-50  | 1.6 | 14 |
| 103 | Seminal androgens, oestradiol and progesterone in oligoasthenoteratozoospermic men with varicocele. <i>Andrologia</i> , <b>2014</b> , 46, 761-5   | 2.4 | 9  |
| 102 | Triorchidism: two case reports. <i>Andrologia</i> , <b>2014</b> , 46, 1073-7  | 2.4 | 2  |
| 101 | Female sexual dysfunction across the three pregnancy trimesters: an Egyptian study. <i>Sexual Health</i> , <b>2014</b> , 11, 240-3  | 2   | 21 |
| 100 | Effect of laser acupuncture versus traditional acupuncture in neck pain of cervical spondylosis <b>2014</b> , ,   |     | 2  |
| 99  | In vitro study of cypermethrin on human spermatozoa and the possible protective role of vitamins C and E. <i>Andrologia</i> , <b>2014</b> , 46, 1141-7  | 2.4 | 9  |
| 98  | Sperm DNA and RNA abnormalities in fertile and oligoasthenoteratozoospermic smokers. <i>Andrologia</i> , <b>2013</b> , 45, 35-9   | 2.4 | 14 |
| 97  | Tumor necrosis factor- $\beta$ gene polymorphism relationship to seminal variables in infertile men. <i>Urology</i> , <b>2013</b> , 81, 962-6   | 1.6 | 18 |
| 96  | A 6-month, prospective, observational study of PDE5 inhibitor treatment persistence and adherence in Middle Eastern and North African men with erectile dysfunction. <i>Current Medical Research and Opinion</i> , <b>2013</b> , 29, 707-17 | 2.5 | 10 |
| 95  | Cavernous antioxidant effect of green tea, epigallocatechin-3-gallate with/without sildenafil citrate intake in aged diabetic rats. <i>Andrologia</i> , <b>2013</b> , 45, 272-7   | 2.4 | 11 |
| 94  | Ultrastructure of the seminiferous tubules in oligoasthenoteratozoospermic men associated with varicocele. <i>Andrologia</i> , <b>2013</b> , 45, 319-25   | 2.4 | 10 |
| 93  | Reply: To PMID 23726447. <i>Urology</i> , <b>2013</b> , 81, 1259-60   | 1.6 | 1  |
| 92  | Seminal soluble fas relationship with oxidative stress in infertile men with varicocele. <i>Urology</i> , <b>2013</b> , 82, 820-3   | 1.6 | 39 |
| 91  | Androgen receptor expression relationship with semen variables in infertile men with varicocele. <i>Journal of Urology</i> , <b>2013</b> , 189, 2243-7  | 2.5 | 23 |

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| 90 | Effect of chronic low-dose tadalafil on penile cavernous tissues in diabetic rats. <i>Urology</i> , <b>2013</b> , 81, 1253-9.6   | 23     |
| 89 | Effect of neonatal administration of estrogen, antiestrogen, and testosterone on the histological picture and estrogen receptor pattern of the adult rat prostate. <i>Human Andrology</i> , <b>2013</b> , 3, 1-5 | 1      |
| 88 | Seminal osteopontin relationship with semen variables in infertile men with varicocele. <i>Human Andrology</i> , <b>2013</b> , 3, 90-93  | 1 2    |
| 87 | Pheromones in sex and reproduction: Do they have a role in humans?. <i>Journal of Advanced Research</i> , <b>2012</b> , 3, 1-9   | 13 29  |
| 86 | Effects of a water-soluble curcumin protein conjugate vs. pure curcumin in a diabetic model of erectile dysfunction. <i>Journal of Sexual Medicine</i> , <b>2012</b> , 9, 1815-33                                | 1.1 28 |
| 85 | Rehabilitation of the cavernous smooth muscle in patients with organic erectile dysfunction. <i>Andrologia</i> , <b>2012</b> , 44, 125-9   | 2.4 1  |
| 84 | Androgen receptor-CAG repeats in infertile Egyptian men. <i>Andrologia</i> , <b>2012</b> , 44, 147-51  | 2.4 12 |
| 83 | Ultrasonographic parameters of the spermatic veins at the inguinal and scrotal levels in varicocele diagnosis and post-operative repair. <i>Andrologia</i> , <b>2012</b> , 44, 210-3                             | 2.4 13 |
| 82 | Effect of testosterone and frequent low-dose sildenafil/tadalafil on cavernous tissue oxidative stress of aged diabetic rats. <i>Andrologia</i> , <b>2012</b> , 44, 411-5  | 2.4 18 |
| 81 | ACE gene insertion/deletion polymorphism seminal associations in infertile men. <i>Journal of Urology</i> , <b>2012</b> , 187, 1776-80   | 2.5 15 |
| 80 | Effect of smoking on sperm vitality, DNA integrity, seminal oxidative stress, zinc in fertile men. <i>Urology</i> , <b>2012</b> , 80, 822-5  | 1.6 70 |
| 79 | Seminal clusterin gene expression associated with seminal variables in fertile and infertile men. <i>Journal of Urology</i> , <b>2012</b> , 188, 1260-4  | 2.5 25 |
| 78 | Seminal plasma reactive oxygen species-antioxidants relationship with varicocele grade. <i>Andrologia</i> , <b>2012</b> , 44, 66-9   | 2.4 53 |
| 77 | Relation of color Doppler parameters with testicular size in oligoasthenoteratozoospermic men with a varicocele. <i>Human Andrology</i> , <b>2012</b> , 2, 6-11  | 1      |
| 76 | Testicular schistosomiasis: a case study. <i>Fertility and Sterility</i> , <b>2011</b> , 95, 2124.e1-4   | 4.8 5  |
| 75 | Sperm chromatin condensation in infertile men with varicocele before and after surgical repair. <i>Fertility and Sterility</i> , <b>2011</b> , 95, 1705-8  | 4.8 69 |
| 74 | Semen and hormonal parameters in men with chronic hepatitis C infection. <i>Fertility and Sterility</i> , <b>2011</b> , 95, 2557-9   | 4.8 49 |
| 73 | Sperm caspase-9 in oligoasthenoteratozoospermic men with and without varicocele. <i>Fertility and Sterility</i> , <b>2011</b> , 96, 1097-9   | 4.8 21 |

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| 72 | Effect of smoking status on seminal parameters and apoptotic markers in infertile men. <i>Journal of Urology</i> , <b>2011</b> , 186, 1986-90                                 | 2.5 | 32  |
| 71 | Oestrogen receptors in the developing rat prostate. <i>Andrologia</i> , <b>2011</b> , 43, 94-9  | 2.4 | 4   |
| 70 | Seminal fibronectin in fertile and infertile males. <i>Andrologia</i> , <b>2011</b> , 43, 387-91  | 2.4 | 7   |
| 69 | Radiologically assessed testicular changes in infertile males with varicocele. <i>Andrologia</i> , <b>2011</b> , 43, 307-11   | 2.4 | 13  |
| 68 | Effect of nicotine on spermatogenesis in adult albino rats. <i>Andrologia</i> , <b>2011</b> , 43, 398-404   | 2.4 | 18  |
| 67 | Role of asymptomatic genital tract inflammation in normozoospermic infertile men undergoing intracytoplasmic sperm injection. <i>Human Andrology</i> , <b>2011</b> , 1, 39-43 | 1   |     |
| 66 | Serum leptin and testosterone in obese and nonobese patients with erectile dysfunction. <i>Human Andrology</i> , <b>2011</b> , 1, 22-25                                       | 1   |     |
| 65 | Semen parameters, serum testosterone, and oxidative stress in primary and secondary infertile men with varicocele. <i>Human Andrology</i> , <b>2011</b> , 1, 44-47            | 1   |     |
| 64 | Varicocele impact on testicular size of infertile men in unilateral or bilateral associated cases. <i>Human Andrology</i> , <b>2011</b> , 1, 76-78                            | 1   | 1   |
| 63 | Psychosexual satisfaction of infertile couples due to male factor infertility. <i>Human Andrology</i> , <b>2011</b> , 1, 51-56  | 1   | 1   |
| 62 | Intratubular germ cell neoplasia in testicular biopsies of nonobstructive azoospermic patients. <i>Human Andrology</i> , <b>2011</b> , 1, 88-91                               | 1   |     |
| 61 | Seminal plasma S-adenosylmethionine and S-adenosylhomocysteine associations in infertile men. <i>Human Andrology</i> , <b>2011</b> , 1, 103-107                               | 1   |     |
| 60 | Testosterone and chronic sildenafil/tadalafil anti-apoptotic role in aged diabetic rats. <i>International Journal of Impotence Research</i> , <b>2010</b> , 22, 255-61        | 2.3 | 25  |
| 59 | Long-term ofloxacin testicular toxicity: an experimental study. <i>Andrologia</i> , <b>2010</b> , 42, 92-6  | 2.4 | 17  |
| 58 | Effect of mesenchymal stem cell penile transplantation on erectile signaling of aged rats. <i>Andrologia</i> , <b>2010</b> , 42, 187-92                                       | 2.4 | 32  |
| 57 | Heme oxygenase enzyme activity in seminal plasma of oligoasthenoteratozoospermic males with varicocele. <i>Andrologia</i> , <b>2010</b> , 42, 236-41                          | 2.4 | 27  |
| 56 | Effect of high environmental temperature on semen parameters among fertile men. <i>Fertility and Sterility</i> , <b>2010</b> , 93, 1884-6                                     | 4.8 | 15  |
| 55 | Semen parameters and hormonal profile in obese fertile and infertile males. <i>Fertility and Sterility</i> , <b>2010</b> , 94, 581-4  | 4.8 | 138 |

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|----|---|-----|-----|
| 54 | Cholesterol and desmosterol in two sperm populations separated on Sil-Select gradient. <i>Journal of Developmental and Physical Disabilities</i> , <b>2010</b> , 33, 528-35 |     | 23  |
| 53 | Novel water-soluble curcumin derivative mediating erectile signaling. <i>Journal of Sexual Medicine</i> , <b>2010</b> , 7, 2714-22  | 1.1 | 11  |
| 52 | Cigarette smoking and male infertility. <i>Journal of Advanced Research</i> , <b>2010</b> , 1, 179-186  | 13  | 39  |
| 51 | Couple satisfaction to different therapeutic modalities for organic erectile dysfunction. <i>Journal of Men's Health</i> , <b>2009</b> , 6, 269-269                         | 1.2 |     |
| 50 | Putative role of carbon monoxide signaling pathway in penile erectile function. <i>Journal of Sexual Medicine</i> , <b>2009</b> , 6, 49-60                                  | 1.1 | 25  |
| 49 | Effects of losartan, HO-1 inducers or HO-1 inhibitors on erectile signaling in diabetic rats. <i>Journal of Sexual Medicine</i> , <b>2009</b> , 6, 3254-64                  | 1.1 | 20  |
| 48 | Programmed cell death in varicocele-bearing testes. <i>Andrologia</i> , <b>2009</b> , 41, 39-45   | 2.4 | 38  |
| 47 | Seminal reactive oxygen species-antioxidant relationship in fertile males with and without varicocele. <i>Andrologia</i> , <b>2009</b> , 41, 125-9                          | 2.4 | 113 |
| 46 | Bilateral testicular tuberculomas: a case detection. <i>Andrologia</i> , <b>2009</b> , 41, 130-5  | 2.4 | 4   |
| 45 | Effect of HO-1 cDNA-liposome complex transfer on erectile signalling of aged rats. <i>Andrologia</i> , <b>2009</b> , 41, 176-83   | 2.4 | 15  |
| 44 | Primary anastomosis of the traumatically amputated penis. <i>Andrologia</i> , <b>2009</b> , 41, 264-7   | 2.4 | 11  |
| 43 | Preserved testicular artery at varicocele repair. <i>Andrologia</i> , <b>2009</b> , 41, 241-5   | 2.4 | 24  |
| 42 | Seminal plasma cotinine and insulin-like growth factor-I in idiopathic oligoasthenoteratozoospermic smokers. <i>BJU International</i> , <b>2009</b> , 103, 108-11           | 5.6 | 24  |
| 41 | Soluble Fas and gonadal hormones in infertile men with varicocele. <i>Fertility and Sterility</i> , <b>2009</b> , 91, 420-4   | 4.8 | 25  |
| 40 | Bilateral epididymal sarcoidosis. <i>Fertility and Sterility</i> , <b>2009</b> , 91, 1957.e1-4  | 4.8 | 4   |
| 39 | Seminal plasma survivin in fertile and infertile males. <i>Journal of Urology</i> , <b>2009</b> , 181, 1269-72  | 2.5 | 11  |
| 38 | Triorchidism: a case report and review of similar conditions. <i>Andrologia</i> , <b>2008</b> , 40, 265-9   | 2.4 | 15  |
| 37 | Heme oxygenase enzyme activity in human seminal plasma of fertile and infertile males. <i>Andrologia</i> , <b>2008</b> , 40, 292-7  | 2.4 | 12  |



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| 36 | Sperm disomy in idiopathic severely oligoasthenoteratozoospermic males. <i>Andrologia</i> , <b>2008</b> , 40, 381-6  | 2.4 | 3  |
| 35 | Follicle-stimulating hormone receptor polymorphism and seminal anti-Müllerian hormone in fertile and infertile men. <i>Andrologia</i> , <b>2008</b> , 40, 392-7  | 2.4 | 34 |
| 34 | Fine needle aspiration vs. mTESE in non-obstructive azoospermia. <i>Journal of Developmental and Physical Disabilities</i> , <b>2008</b> , 31, 595-601           |     | 38 |
| 33 | Effect of hemin and carbon monoxide releasing molecule (CORM-3) on cGMP in rat penile tissue. <i>Journal of Sexual Medicine</i> , <b>2008</b> , 5, 336-43        | 1.1 | 15 |
| 32 | Couple satisfaction to different therapeutic modalities for organic erectile dysfunction. <i>Journal of Sexual Medicine</i> , <b>2008</b> , 5, 2381-91           | 1.1 | 31 |
| 31 | The role of PDE5 inhibitors in heme oxygenase-cGMP relationship in rat cavernous tissues. <i>Journal of Sexual Medicine</i> , <b>2008</b> , 5, 1636-45           | 1.1 | 23 |
| 30 | Penile fracture: surgical repair and late effects on erectile function. <i>Journal of Sexual Medicine</i> , <b>2008</b> , 5, 1496-502                            | 1.1 | 41 |
| 29 | Delayed surgical repair of penile fracture under local anesthesia. <i>Journal of Sexual Medicine</i> , <b>2008</b> , 5, 2464-9                                   | 1.1 | 29 |
| 28 | Oral phosphodiesterase type 5 inhibitors: nonerectogenic beneficial uses. <i>Journal of Sexual Medicine</i> , <b>2008</b> , 5, 2502-18                           | 1.1 | 37 |
| 27 | Human testicular arterial supply: gross anatomy, corrosion cast, and radiologic study. <i>Fertility and Sterility</i> , <b>2008</b> , 90, 2226-30                | 4.8 | 17 |
| 26 | Oral phosphodiesterase-5 inhibitors and sperm functions. <i>International Journal of Impotence Research</i> , <b>2008</b> , 20, 530-6                            | 2.3 | 13 |
| 25 | Yohimbine enhances the effect of sildenafil on erectile process in rats. <i>International Journal of Impotence Research</i> , <b>2008</b> , 20, 409-17           | 2.3 | 11 |
| 24 | Tadalafil as an in vitro sperm motility stimulant. <i>Andrologia</i> , <b>2007</b> , 39, 12-5  | 2.4 | 16 |
| 23 | alpha-1,4-Glucosidase activity in infertile oligoasthenozoospermic men with and without varicocele. <i>Andrologia</i> , <b>2007</b> , 39, 28-32                  | 2.4 | 14 |
| 22 | Oral phosphodiesterase-5 inhibitors: effect of heme oxygenase inhibition on cGMP signalling in rat cavernous tissue. <i>Andrologia</i> , <b>2007</b> , 39, 66-70 | 2.4 | 18 |
| 21 | Serum leptin correlates in infertile oligozoospermic males. <i>Andrologia</i> , <b>2007</b> , 39, 177-80   | 2.4 | 25 |
| 20 | Mast cells in testicular biopsies of azoospermic men. <i>Andrologia</i> , <b>2007</b> , 39, 185-9  | 2.4 | 29 |
| 19 | Seminal mast cells in infertile asthenozoospermic males. <i>Andrologia</i> , <b>2007</b> , 39, 244-7   | 2.4 | 23 |

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| 18 | Response: melatonin hormonal profile in infertile males. <i>Journal of Developmental and Physical Disabilities</i> , <b>2007</b> , 30, 484-484  |     |     |
| 17 | Assessment of seminal plasma laminin in fertile and infertile men. <i>Asian Journal of Andrology</i> , <b>2007</b> , 9, 63-7  | 2.8 | 1   |
| 16 | Assessment of heme oxygenase-1 (HO-1) activity in the cavernous tissues of sildenafil citrate-treated rats. <i>Asian Journal of Andrology</i> , <b>2007</b> , 9, 377-81   | 2.8 | 25  |
| 15 | Seminal plasma anti-Müllerian hormone level correlates with semen parameters but does not predict success of testicular sperm extraction (TESE). <i>Asian Journal of Andrology</i> , <b>2007</b> , 9, 265-70                      | 2.8 | 40  |
| 14 | Heme oxygenase vs. nitric oxide synthase in signaling mediating sildenafil citrate action. <i>Journal of Sexual Medicine</i> , <b>2007</b> , 4, 1098-107  | 1.1 | 26  |
| 13 | Chronic lead exposure may be associated with erectile dysfunction. <i>Journal of Sexual Medicine</i> , <b>2007</b> , 4, 1428-34; discussion 1434-6  | 1.1 | 20  |
| 12 | Repeated intracorporeal self-injection: effect on peak systolic velocity and cavernosal artery diameter. <i>International Journal of Impotence Research</i> , <b>2007</b> , 19, 505-8   | 2.3 | 4   |
| 11 | Involvement of alpha-receptors and potassium channels in the mechanism of action of sildenafil citrate. <i>International Journal of Impotence Research</i> , <b>2007</b> , 19, 551-7  | 2.3 | 12  |
| 10 | In vitro sildenafil citrate use as a sperm motility stimulant. <i>Fertility and Sterility</i> , <b>2007</b> , 88, 994-6   | 4.8 | 20  |
| 9  | Effect of smoking on seminal plasma ascorbic acid in infertile and fertile males. <i>Andrologia</i> , <b>2006</b> , 38, 221-4   | 2.4 | 91  |
| 8  | Reactive oxygen species and antioxidants relationship in the internal spermatic vein blood of infertile men with varicocele. <i>Asian Journal of Andrology</i> , <b>2006</b> , 8, 451-4   | 2.8 | 61  |
| 7  | Beta-endorphin in serum and seminal plasma in infertile men. <i>Asian Journal of Andrology</i> , <b>2006</b> , 8, 709-12.   | 2.8 | 6   |
| 6  | Melatonin hormone profile in infertile males. <i>Journal of Developmental and Physical Disabilities</i> , <b>2006</b> , 29, 409-13  |     | 51  |
| 5  | Effects of Nitric Oxide Synthase and Heme Oxygenase Inducers and Inhibitors on Molecular Signaling of Erectile Function. <i>Journal of Clinical Biochemistry and Nutrition</i> , <b>2005</b> , 37, 103-111                        | 3.1 | 12  |
| 4  | May-Grünwald-Giemsa stain for detection of spermatogenic cells in the ejaculate: a simple predictive parameter for successful testicular sperm retrieval. <i>Human Reproduction</i> , <b>2001</b> , 16, 1427-32                   | 5.7 | 19  |
| 3  | Varicolectomy reduces reactive oxygen species levels and increases antioxidant activity of seminal plasma from infertile men with varicocele. <i>Journal of Developmental and Physical Disabilities</i> , <b>2001</b> , 24, 261-5 |     | 171 |
| 2  | Correlation between human sperm hypo-osmotic swelling test and other semen parameters. <i>Journal of Clinical Laboratory Analysis</i> , <b>1993</b> , 7, 243-6  | 3   | 7   |
| 1  | Immunoglobulin E in serum and semen of infertile men. <i>Andrologia</i> , <b>1988</b> , 20, 485-91  | 2.4 |     |

