

Marc Goldstein

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

2,129
citations

331538

21
h-index

233338

45
g-index

90
all docs

90
docs citations

90
times ranked

2042
citing authors

#	ARTICLE	IF	CITATIONS
1	Spermatogenesis in humans and its affecting factors. <i>Seminars in Cell and Developmental Biology</i> , 2016, 59, 10-26.	2.3	295
2	Forty years of IVF. <i>Fertility and Sterility</i> , 2018, 110, 185-324.e5.	0.5	211
3	Relationship Between Varicocele Size and Response to Varicocelectomy. <i>Journal of Urology</i> , 1993, 149, 769-771.	0.2	199
4	Varicocele as a risk factor for androgen deficiency and effect of repair. <i>BJU International</i> , 2011, 108, 1480-1484.	1.3	147
5	Patency Following Microsurgical Vasoepididymostomy and Vasovasostomy: Temporal Considerations. <i>Journal of Urology</i> , 1995, 154, 2070-2073.	0.2	136
6	Microsurgical varicocelectomy: a review. <i>Asian Journal of Andrology</i> , 2013, 15, 56-60.	0.8	78
7	Alternate indications for varicocele repair: non-obstructive azoospermia, pain, androgen deficiency and progressive testicular dysfunction. <i>Fertility and Sterility</i> , 2011, 96, 1288-1293.	0.5	75
8	Male germ cells support long-term propagation of Zika virus. <i>Nature Communications</i> , 2018, 9, 2090.	5.8	75
9	Genetics of Male Infertility. <i>Current Urology Reports</i> , 2016, 17, 70.	1.0	68
10	Inheritance of varicoceles. <i>Urology</i> , 2005, 65, 1186-1189.	0.5	65
11	Localization and identification of sumoylated proteins in human sperm: excessive sumoylation is a marker of defective spermatozoa. <i>Human Reproduction</i> , 2013, 28, 210-223.	0.4	64
12	Microsurgical management of male infertility. <i>Nature Reviews Urology</i> , 2006, 3, 381-391.	1.4	61
13	Outcomes of Microsurgical Vasovasostomy for Vasectomy Reversal: A Meta-analysis and Systematic Review. <i>Urology</i> , 2015, 85, 819-825.	0.5	59
14	The Shang Ring Device for Adult Male Circumcision: A Proof of Concept Study in Kenya. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011, 57, e7-e12.	0.9	55
15	Presence of Sperm in the Pre-Vasectomy Reversal Semen Analysis: Incidence and Implications. <i>Journal of Urology</i> , 1996, 155, 167-169.	0.2	47
16	Randomized Controlled Trial of the Shang Ring Versus Conventional Surgical Techniques for Adult Male Circumcision. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 65, 447-455.	0.9	41
17	When is a varicocele repair indicated: the dilemma of hypogonadism and erectile dysfunction?. <i>Asian Journal of Andrology</i> , 2016, 18, 213.	0.8	34
18	Comparison Of Intussusception Pull-Through End-To-Side and Conventional End-To-Side Microsurgical Vasoepididymostomy: Prospective Randomized Controlled Study in Male Wistar Rats. <i>Journal of Urology</i> , 2002, 167, 2284-2288.	0.2	29

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19	Reproductive endocrinologists are the gatekeepers for male infertility care in North America: results of a North American survey on the referral patterns and characteristics of men presenting to male infertility specialists for infertility investigations. <i>Fertility and Sterility</i> , 2019, 112, 657-662.	0.5	29
20	Microrecanalization After Vasectomy in Man. <i>Journal of Andrology</i> , 1989, 10, 120-132.	2.0	28
21	Sperm Genomic Integrity by TUNEL Varies throughout the Male Genital Tract. <i>Journal of Urology</i> , 2020, 203, 802-808.	0.2	24
22	Microsurgical vasectomy reversal: contemporary techniques, intraoperative decision making, and surgical training for the next generation. <i>Fertility and Sterility</i> , 2019, 111, 444-453.	0.5	22
23	Cigarette smoke affects posttranslational modifications and inhibits capacitation-induced changes in human sperm proteins. <i>Reproductive Toxicology</i> , 2014, 43, 125-129.	1.3	21
24	The Kinetics of Sperm Return and Late Failure Following Vasovasostomy or Vasoepididymostomy: A Systematic Review. <i>Journal of Urology</i> , 2019, 201, 241-250.	0.2	20
25	Concordance among sperm deoxyribonucleic acid integrity assays and semen parameters. <i>Fertility and Sterility</i> , 2015, 104, 56-61.e1.	0.5	18
26	Microsurgically Assisted Inguinal Hernia Repair and Simultaneous Male Fertility Procedures: Rationale, Technique and Outcomes. <i>Journal of Urology</i> , 2017, 198, 1168-1174.	0.2	15
27	Effect of varicoceles on spermatogenesis. <i>Seminars in Cell and Developmental Biology</i> , 2022, 121, 114-124.	2.3	15
28	Changes in practice patterns in male infertility cases in the United States: the trend toward subspecialization. <i>Fertility and Sterility</i> , 2018, 110, 76-82.	0.5	14
29	Microsurgical Rat Varicocele Model. <i>Journal of Urology</i> , 2014, 191, 548-553.	0.2	13
30	Pros and cons of robotic microsurgery as an appropriate approach to male reproductive surgery for vasectomy reversal and varicocele repair. <i>Fertility and Sterility</i> , 2018, 110, 816-823.	0.5	13
31	Use of the ShangRing circumcision device in boys below 18 years old in Kenya: results from a pilot study. <i>Journal of the International AIDS Society</i> , 2017, 20, 21588.	1.2	12
32	Clinical trials using the Shang Ring device for male circumcision in Africa: a review. <i>Translational Andrology and Urology</i> , 2014, 3, 113-24.	0.6	12
33	Identification of Spermatogenesis in a Rat Sertoli-Cell Only Model Using Raman Spectroscopy: A Feasibility Study. <i>Journal of Urology</i> , 2014, 192, 607-612.	0.2	11
34	Varicocele “a case for early intervention. <i>F1000Research</i> , 2016, 5, 1792.	0.8	11
35	Varicocele Repair Versus Testosterone Therapy for Older Hypogonadal Men with Clinical Varicocele and Low Testosterone. <i>European Urology Focus</i> , 2018, 4, 314-316.	1.6	11
36	Increased Body Mass Index in Men With Varicocele Is Associated With Larger Spermatic Vein Diameters When Supine. <i>Urology</i> , 2016, 89, 40-44.	0.5	10

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37	Technological Advancements in Male Infertility Microsurgery. <i>Journal of Clinical Medicine</i> , 2021, 10, 4259.	1.0	10
38	Vasovasostomy: kinetics and predictors of patency. <i>Fertility and Sterility</i> , 2020, 113, 774-780.e3.	0.5	8
39	Predictors of varicocele-associated pain and its impact on semen parameters following microsurgical repair. <i>Andrologia</i> , 2021, 53, e14121.	1.0	8
40	Testicular Torsion and Spermatogenesis. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1288, 287-306.	0.8	7
41	The role of animal models in the study of varicocele. <i>Translational Andrology and Urology</i> , 2014, 3, 59-63.	0.6	6
42	Male infertility microsurgical training. <i>Translational Andrology and Urology</i> , 2014, 3, 134-41.	0.6	6
43	25 historic papers: an ASRM 75th birthday gift from <i>Fertility and Sterility</i> . <i>Fertility and Sterility</i> , 2019, 112, e2-e27.	0.5	5
44	Simplifying the ShangRing technique for circumcision in boys and men: use of the no-flip technique with randomization to removal at 7 days versus spontaneous detachment. <i>Asian Journal of Andrology</i> , 2019, 21, 324.	0.8	5
45	Genitourinary Infections Related to Circumcision and the Potential Impact on Male Infertility. <i>World Journal of Men's Health</i> , 2021, 39, .	1.7	4
46	One size does not fit all: variations by ethnicity in demographic characteristics of men seeking fertility treatment across North America. <i>Fertility and Sterility</i> , 2021, 116, 1287-1294.	0.5	4
47	Vasectomy: is the apparent decline real or not?. <i>Nature Reviews Urology</i> , 2022, 19, 69-70.	1.9	4
48	Changes in Semen Analysis over Time: A Temporal Trend Analysis of 20 Years of Subfertile Non-Azoospermic Men. <i>World Journal of Men's Health</i> , 2023, 41, 382.	1.7	4
49	Regulation of Human Spermatogenesis. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1288, 255-286.	0.8	3
50	Microsurgical Hydrocelectomy: Rationale and Technique. <i>Urology Practice</i> , 2014, 1, 189-193.	0.2	2
51	Assessing the clinical value of the Kruger strict morphology criteria over the World Health Organization fourth edition criteria. <i>F&S Reports</i> , 2021, 2, 176-180.	0.4	2
52	Sign of the Fox. <i>Urology</i> , 2009, 73, 499.	0.5	1
53	Use of topical versus injectable anaesthesia for ShangRing circumcisions in men and boys in Kenya: Results from a randomized controlled trial. <i>PLoS ONE</i> , 2019, 14, e0218066.	1.1	1
54	Optimal timing for repeat semen analysis during male infertility evaluation. <i>F&S Reports</i> , 2021, 2, 172-175.	0.4	1

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55	Standing Ultrasound Adds Clinical Utility for the Diagnosis of Varicoceles. Journal of Urology, 2021, 206, 1001-1008.	0.2	1
56	Impact of testicular delivery and vasal vein ligation on clinical outcomes in men undergoing microsurgical varicocelectomy. International Urology and Nephrology, 2021, 53, 2453-2458.	0.6	1
57	No-flip ShangRing circumcision in 10-12 year old boys: Results from randomized clinical trials in Kenya. PLoS ONE, 2020, 15, e0233150.	1.1	1
58	Re: Varicocele-Related Infertility is Not Associated with Increased Sperm-Bound Antibody by G. S. Oshinsky, M. V. Rodriguez and B. C. Mellinger J, Urol., 150: 871-873, 1993. Journal of Urology, 1994, 152, 1563-1563.	0.2	0
59	Editorial Comment. Journal of Urology, 2016, 195, 1847-1847.	0.2	0
60	Home Testing May Not Improve Postvasectomy Semen Analysis Compliance. Urology Practice, 2021, 8, 337-340.	0.2	0
61	Reply by Authors. Journal of Urology, 2021, 206, 1008-1008.	0.2	0
62	Microsurgical denervation of the rat spermatic cord and its connection to the diagnosis and treatment of chronic orchialgia: a bench to bedside experience. Translational Andrology and Urology, 2014, 3, 89-93.	0.6	0