

John C Petrozza

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

988
citations

516710

16
h-index

434195

31
g-index

43
all docs

43
docs citations

43
times ranked

1370
citing authors

#	ARTICLE	IF	CITATIONS
1	An automated smartphone-based diagnostic assay for point-of-care semen analysis. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	139
2	Body mass index and short-term weight change in relation to treatment outcomes in women undergoing assisted reproduction. <i>Fertility and Sterility</i> , 2012, 98, 109-116.	1.0	113
3	The Environment and Reproductive Health (EARTH) Study: a prospective preconception cohort. <i>Human Reproduction Open</i> , 2018, 2018, .	5.4	90
4	Secular trends in semen parameters among men attending a fertility center between 2000 and 2017: Identifying potential predictors. <i>Environment International</i> , 2018, 121, 1297-1303.	10.0	78
5	Urinary concentrations of bisphenol A, parabens and phthalate metabolite mixtures in relation to reproductive success among women undergoing in vitro fertilization. <i>Environment International</i> , 2019, 126, 355-362.	10.0	70
6	Trimester-Specific Urinary Bisphenol A Concentrations and Blood Glucose Levels Among Pregnant Women From a Fertility Clinic. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1350-1357.	3.6	53
7	An International Terminology for Endometriosis, 2021. <i>Journal of Minimally Invasive Gynecology</i> , 2021, 28, 1849-1859.	0.6	49
8	Urinary concentrations of parabens mixture and pregnancy glucose levels among women from a fertility clinic. <i>Environmental Research</i> , 2019, 168, 389-396.	7.5	46
9	Investigation of Central Nervous System Dysfunction in Chronic Pelvic Pain Using Magnetic Resonance Spectroscopy and Noninvasive Brain Stimulation. <i>Pain Practice</i> , 2015, 15, 423-432.	1.9	45
10	An international terminology for endometriosis, 2021,. <i>Human Reproduction Open</i> , 2021, 2021, hoab029.	5.4	34
11	Trimester-specific phthalate concentrations and glucose levels among women from a fertility clinic. <i>Environmental Health</i> , 2018, 17, 55.	4.0	31
12	An inexpensive smartphone-based device for point-of-care ovulation testing. <i>Lab on A Chip</i> , 2019, 19, 59-67.	6.0	29
13	Urinary concentrations of benzophenone-3 and reproductive outcomes among women undergoing infertility treatment with assisted reproductive technologies. <i>Science of the Total Environment</i> , 2019, 678, 390-398.	8.0	22
14	Automated smartphone-based system for measuring sperm viability, DNA fragmentation, and hyaluronic binding assay score. <i>PLoS ONE</i> , 2019, 14, e0212562.	2.5	21
15	OUP accepted manuscript. <i>Human Reproduction Open</i> , 2021, 2021, hoab025.	5.4	21
16	Endometriosis Classification, Staging and Reporting Systems: A Review on the Road to a Universally Accepted Endometriosis Classification. <i>Journal of Minimally Invasive Gynecology</i> , 2021, 28, 1822-1848.	0.6	19
17	Donor TSH level is associated with clinical pregnancy among oocyte donation cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 489-494.	2.5	16
18	Adaptive adversarial neural networks for the analysis of lossy and domain-shifted datasets of medical images. <i>Nature Biomedical Engineering</i> , 2021, 5, 571-585.	22.5	15

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19	Ultrasonographer experience does not impact outcomes following ultrasound-guided embryo transfer. <i>Fertility and Sterility</i> , 2009, 92, 918-922.	1.0	12
20	Association of self-reported personal care product use with blood glucose levels measured during pregnancy among women from a fertility clinic. <i>Science of the Total Environment</i> , 2019, 695, 133855.	8.0	12
21	Men's Intake of Vitamin C and β -Carotene Is Positively Related to Fertilization Rate but Not to Live Birth Rate in Couples Undergoing Infertility Treatment. <i>Journal of Nutrition</i> , 2019, 149, 1977-1984.	2.9	11
22	Social media and Essure hysteroscopic sterilization: a perfect storm. <i>Fertility and Sterility</i> , 2019, 111, 1105-1106.	1.0	11
23	Elevated day 3 follicle-stimulating hormone in younger women: is gonadotropin stimulation/intrauterine insemination a good option?. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 62.e1-62.e8.	1.3	7
24	Mayer-Rokitansky-K \ddot{u} ster-Hauser syndrome and associated malformations: are they as common as we think?. <i>Fertility and Sterility</i> , 2016, 106, 1047-1048.	1.0	7
25	Identifying windows of susceptibility to endocrine disrupting chemicals in relation to gestational weight gain among pregnant women attending a fertility clinic. <i>Environmental Research</i> , 2021, 194, 110638.	7.5	7
26	Patient-specific predictions of outcome after gonadotropin ovulation induction/intrauterine insemination. <i>Fertility and Sterility</i> , 2014, 101, 1649-1655.e2.	1.0	6
27	Endometriosis Classification Systems: An International Survey to Map Current Knowledge and Uptake. <i>Journal of Minimally Invasive Gynecology</i> , 2022, 29, 716-725.e1.	0.6	6
28	Outcomes after intrauterine insemination are independent of provider type. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 492.e1-492.e9.	1.3	4
29	Perinatal urinary benzophenone-3 concentrations and glucose levels among women from a fertility clinic. <i>Environmental Health</i> , 2020, 19, 45.	4.0	4
30	Assessing efficacy of intravenous acetaminophen for perioperative pain control for oocyte retrieval: a randomized, double-blind, placebo-controlled trial. <i>Fertility and Sterility</i> , 2021, , .	1.0	3
31	RE: "PROSPECTIVE COHORT STUDY OF UTERINE FIBROIDS AND MISCARRIAGE RISK". <i>American Journal of Epidemiology</i> , 2018, 187, 1131-1132.	3.4	2
32	The influential mind and the power of emotion over Essure hysteroscopic sterilization. <i>Fertility and Sterility</i> , 2019, 112, 1051-1052.	1.0	2
33	Another benefit of the office hysteroscope. <i>Fertility and Sterility</i> , 2017, 108, 608.	1.0	1
34	Value of versatility in fibroid surgery. <i>Fertility and Sterility</i> , 2017, 108, 453-454.	1.0	1
35	Defining a systematic approach to cesarean scar defects. <i>Fertility and Sterility</i> , 2019, 111, 475.	1.0	1
36	Surgical simulation supplements reproductive endocrinology and infertility fellowship training. <i>F&S Reports</i> , 2020, 1, 154-161.	0.7	0

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37	Billing, coding, and practice management: a primer for today's reproductive medicine professional. <i>Fertility and Sterility</i> , 2021, 115, 22-28.	1.0	0
38	Applying classic surgical tenets in the complex world of uterine transplantation. <i>Fertility and Sterility</i> , 2021, 115, 611-612.	1.0	0
39	TEAM(ing): together each achiev(ing) more!. <i>Fertility and Sterility</i> , 2022, 117, 8-9.	1.0	0
40	Teaming: learning, competing, and innovating in the world of reproductive medicine. <i>Fertility and Sterility</i> , 2022, 117, 10-14.	1.0	0
41	OUP accepted manuscript. <i>Human Reproduction Open</i> , 2022, 2022, hoac002.	5.4	0
42	A Retractable Six-Prong Laparoscopic Grasper for Laparoscopic Myomectomy. <i>Journal of Medical Devices, Transactions of the ASME</i> , 2022, 16, .	0.7	0
43	Disparities in sterilization outcomes and the downstream impact. <i>Fertility and Sterility</i> , 2022, 117, 1332-1333.	1.0	0