## Antonio R Gargiulo

## List of Publications by Citations

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857 16 28 47 h-index g-index citations papers 960 4.1 50 3.2 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
47	Pregnancy outcomes following robot-assisted myomectomy. <i>Human Reproduction</i> , <b>2013</b> , 28, 99-108	5.7	91
46	MUC4 and MUC5B transcripts are the prevalent mucin messenger ribonucleic acids of the human endocervix. <i>Biology of Reproduction</i> , <b>1999</b> , 60, 58-64	3.9	85
45	Robot-assisted laparoscopic myomectomy compared with standard laparoscopic myomectomy. Obstetrics and Gynecology, <b>2012</b> , 120, 284-91	4.9	65
44	Contained tissue extraction using power morcellation: prospective evaluation of leakage parameters. <i>American Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 214, 257.e1-257.e6	6.4	56
43	Risk of leakage and tissue dissemination with various contained tissue extraction (CTE) techniques: an in vitro pilot study. <i>Journal of Minimally Invasive Gynecology</i> , <b>2014</b> , 21, 935-9	2.2	49
42	Transabdominal follicular aspiration for oocyte retrieval in patients with ovaries inaccessible by transvaginal ultrasound. <i>Fertility and Sterility</i> , <b>2011</b> , 95, 1773-6	4.8	47
41	Techniques for contained morcellation in gynecologic surgery. Fertility and Sterility, 2015, 103, e34	4.8	42
40	Robotic single-site myomectomy: initial report and technique. Fertility and Sterility, 2015, 103, 1370-7.e	14.8	34
39	American Society for Reproductive Medicine position statement on uterus transplantation: a committee opinion. <i>Fertility and Sterility</i> , <b>2018</b> , 110, 605-610	4.8	34
38	T-helper 2 and 3 type immunity to trophoblast in successful in vitro fertilization-embryo transfer. <i>Fertility and Sterility</i> , <b>2005</b> , 83, 1659-64	4.8	27
37	Detection of implantation-related cytokines in cervicovaginal secretions and peripheral blood of fertile women during ovulatory menstrual cycles. <i>Fertility and Sterility</i> , <b>2004</b> , 82 Suppl 3, 1226-34	4.8	26
36	Robotic myomectomy: a review of indications and techniques. <i>Reviews in Obstetrics and Gynecology</i> , <b>2010</b> , 3, 185-91		22
35	Fertility and Symptom Relief following Robot-Assisted Laparoscopic Myomectomy. <i>Obstetrics and Gynecology International</i> , <b>2015</b> , 2015, 967568	2	20
34	Fertility preservation and the role of robotics. Clinical Obstetrics and Gynecology, 2011, 54, 431-48	1.7	19
33	Robot-assisted laparoscopy, natural orifice transluminal endoscopy, and single-site laparoscopy in reproductive surgery. <i>Seminars in Reproductive Medicine</i> , <b>2011</b> , 29, 155-68	1.4	19
32	Robotic Assistance Confers Ambidexterity to Laparoscopic Surgeons. <i>Journal of Minimally Invasive Gynecology</i> , <b>2018</b> , 25, 76-83	2.2	18
31	Adenomyosis demonstrates increased expression of the basic fibroblast growth factor receptor/ligand system compared with autologous endometrium. <i>Menopause</i> , <b>2001</b> , 8, 368-71	2.5	16

## (2013-1994)

30	In vitro microdialysis of the ovine corpus luteum of pregnancy: effects of insulin-like growth factor on progesterone secretion. <i>Biology of Reproduction</i> , <b>1994</b> , 51, 1299-306	3.9	16
29	A Survey of Public Opinion in the United States Regarding Uterine Transplantation. <i>Journal of Minimally Invasive Gynecology</i> , <b>2018</b> , 25, 980-985	2.2	14
28	Robot-assisted laparoscopic myomectomy and adenomyomectomy with a flexible CO2 laser device. <i>Journal of Robotic Surgery</i> , <b>2013</b> , 7, 157-62	2.9	13
27	Comparison between single-site and multiport robot-assisted myomectomy. <i>Journal of Robotic Surgery</i> , <b>2019</b> , 13, 757-764	2.9	12
26	Robotic single-site myomectomy: a step-by-step tutorial. Fertility and Sterility, 2015, 104, e13	4.8	12
25	Robot-assisted single-incision laparoscopic myomectomy: initial report and technique. <i>Journal of Robotic Surgery</i> , <b>2013</b> , 7, 137-42	2.9	12
24	Epidermal growth factor receptors in uteroplacental tissues in term pregnancy before and after the onset of labor. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 113-7	5.6	12
23	Uterine Transplantation: A Survey of Perceptions and Attitudes of American Reproductive Endocrinologists and Gynecologic Surgeons. <i>Journal of Minimally Invasive Gynecology</i> , <b>2018</b> , 25, 974-979	9 <sup>2.2</sup>	11
22	Computer-assisted reproductive surgery: why it matters to reproductive endocrinology and infertility subspecialists. <i>Fertility and Sterility</i> , <b>2014</b> , 102, 911-21	4.8	10
21	Greater surgical precision of a flexible carbon dioxide laser fiber compared to monopolar electrosurgery in porcine myometrium. <i>Journal of Minimally Invasive Gynecology</i> , <b>2014</b> , 21, 1103-9	2.2	10
20	Coaxial robot-assisted laparoendoscopic single-site myomectomy. <i>Journal of Robotic Surgery</i> , <b>2017</b> , 11, 27-35	2.9	9
19	Flexible Carbon Dioxide Laser Fiber Versus Ultrasonic Scalpel in Robot-Assisted Laparoscopic Myomectomy. <i>Journal of Minimally Invasive Gynecology</i> , <b>2015</b> , 22, 1183-90	2.2	9
18	Robotic single-site excision of ovarian endometrioma. Fertility Research and Practice, 2015, 1, 19	3	8
17	The Role of Hysteroscopic and Robot-assisted Laparoscopic Myomectomy in the Setting of Infertility. <i>Clinical Obstetrics and Gynecology</i> , <b>2016</b> , 59, 53-65	1.7	8
16	The effect of mode of conception on obstetrical outcomes differs by body mass index. <i>Reproductive BioMedicine Online</i> , <b>2015</b> , 31, 531-7	4	5
15	Prospective Evaluation of Manual Morcellation Techniques: Minilaparotomy versus Vaginal Approach. <i>Journal of Minimally Invasive Gynecology</i> , <b>2019</b> , 26, 702-708	2.2	5
14	The evolution of myomectomy: from laparotomy to minimally invasive surgery. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2018</b> , 125, 586	3.7	4
13	Application of robotics in adnexal surgery. <i>Reviews in Obstetrics and Gynecology</i> , <b>2013</b> , 6, e28-34		3

12	Robotics and Reproductive Surgery. Seminars in Reproductive Medicine, 2017, 35, 364-377	1.4	2
11	Reproductive surgery: decreasing skills and advancing technology-an existential conundrum. <i>Fertility and Sterility</i> , <b>2019</b> , 112, 211-218	4.8	2
10	Hereditary leiomyomatosis and renal cell cancer: Cutaneous lesions & atypical fibroids. <i>Case Reports in Women's Health</i> , <b>2017</b> , 15, 31-34	1.6	2
9	Uterine Fibroids in the Setting of Infertility: When to Treat, How to Treat?. <i>Current Obstetrics and Gynecology Reports</i> , <b>2017</b> , 6, 1-10	0.6	1
8	Case records of the Massachusetts General Hospital. Case 11-2005. A 32-year-old pregnant woman with an abnormal fetal karyotype. <i>New England Journal of Medicine</i> , <b>2005</b> , 352, 1579-87	59.2	1
7	Current trends and controversies in reproductive surgery. <i>Minerva Ginecologica</i> , <b>2016</b> , 68, 700-12	1.2	1
6	AuthorsVreply re: Dilute versus concentrated vasopressin administration during laparoscopic myomectomy: a randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 124, 1791	3.7	
5	Robotic Myomectomy <b>2019</b> , 209-218		
4	Large Asymptomatic FIGO Type 3B Fibroid and Primary Infertility <b>2018</b> , 125-142		
3	The Role of Robotics in Reproductive Surgery96-121		
2	Principles of Robotic Myomectomy <b>2022</b> , 183-189		
1	Current Trends in the Evaluation and Management of Uterine Fibroids. Current Obstetrics and Gynecology Reports,1	0.6	