

# Giuseppe Bifulco

## List of Publications by Year in descending order

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113  
papers

4,281  
citations

109321  
35  
h-index

128289  
60  
g-index

113  
all docs

113  
docs citations

113  
times ranked

4451  
citing authors

#	ARTICLE	IF	CITATIONS
1	Psychological impact of coronavirus disease 2019 in pregnant women. American Journal of Obstetrics and Gynecology, 2020, 223, 293-295.	1.3	307
2	Hysteroscopic myomectomy: a comprehensive review of surgical techniques. Human Reproduction Update, 2008, 14, 101-119.	10.8	246
3	Effectiveness of auto-cross-linked hyaluronic acid gel in the prevention of intrauterine adhesions after hysteroscopic adhesiolysis: a prospective, randomized, controlled study. Human Reproduction, 2003, 18, 1918-1921.	0.9	224
4	Effectiveness of auto-crosslinked hyaluronic acid gel in the prevention of intrauterine adhesions after hysteroscopic surgery: a prospective, randomized, controlled study. Human Reproduction, 2004, 19, 1461-1464.	0.9	203
5	Effects of postmenopausal hypoestrogenism on skin collagen. Maturitas, 1999, 33, 239-247.	2.4	142
6	Role of laparoscopy to assess the chance of optimal cytoreductive surgery in advanced ovarian cancer: a pilot study. Gynecologic Oncology, 2005, 96, 729-735.	1.4	129
7	The Burden of Endometriosis on Women's Lifespan: A Narrative Overview on Quality of Life and Psychosocial Wellbeing. International Journal of Environmental Research and Public Health, 2020, 17, 4683.	2.6	118
8	Efficacy of hysteroscopy in improving reproductive outcomes of infertile couples: a systematic review and meta-analysis. Human Reproduction Update, 2016, 22, 479-496.	10.8	113
9	Risk factors associated with adverse fetal outcomes in pregnancies affected by Coronavirus disease 2019 (COVID-19): a secondary analysis of the WAPM study on COVID-19. Journal of Perinatal Medicine, 2020, 48, 950-958.	1.4	107
10	Effectiveness of autocrosslinked hyaluronic acid gel after laparoscopic myomectomy in infertile patients: a prospective, randomized, controlled study. Fertility and Sterility, 2003, 80, 441-444.	1.0	96
11	Effects of hormone replacement therapy on ocular function in postmenopause. Menopause, 2003, 10, 482-487.	2.0	86
12	Microbiome and PCOS: State-of-Art and Future Aspects. International Journal of Molecular Sciences, 2021, 22, 2048.	4.1	83
13	Metalloproteinases, vascular endothelial growth factor, and angiopoietin 1 and 2 in eutopic and ectopic endometrium. Fertility and Sterility, 2009, 91, 2315-2323.	1.0	82
14	Hormonal contraception and bone metabolism: a systematic review. Contraception, 2012, 86, 606-621.	1.5	80
15	The Levels of the Endocannabinoid Receptor CB2 and Its Ligand 2-Arachidonoylglycerol Are Elevated in Endometrial Carcinoma. Endocrinology, 2010, 151, 921-928.	2.8	75
16	Hormonal therapy for endometriosis: from molecular research to bedside. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 209, 61-66.	1.1	75
17	A prospective randomized study of laparoscopy and minilaparotomy in the management of benign adnexal masses. Human Reproduction, 2004, 19, 2367-2371.	0.9	73
18	Morcellation worsens survival outcomes in patients with undiagnosed uterine leiomyosarcomas: A retrospective MITO group study. Gynecologic Oncology, 2017, 144, 90-95.	1.4	73

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19	Long-term administration of tibolone plus gonadotropin-releasing hormone agonist for the treatment of uterine leiomyomas: effectiveness and effects on vasomotor symptoms, bone mass, and lipid profiles. <i>Fertility and Sterility</i> , 1999, 72, 889-895.	1.0	67
20	Expression of Inflammatory and Neurogenic Mediators in Adenomyosis: A Pathogenetic Role. <i>Reproductive Sciences</i> , 2017, 24, 369-375.	2.5	64
21	Reduced bone mass detected by bone quantitative ultrasonometry and DEXA in pre- and postmenopausal women with endogenous subclinical hyperthyroidism. <i>Maturitas</i> , 2004, 48, 299-306.	2.4	60
22	A prospective study of laparoscopy versus minilaparotomy in the treatment of uterine myomas. <i>Journal of Minimally Invasive Gynecology</i> , 2005, 12, 470-474.	0.6	59
23	Deep Myometrial Infiltration of Endometrial Cancer on MRI: A Radiomics-Powered Machine Learning Pilot Study. <i>Academic Radiology</i> , 2021, 28, 737-744.	2.5	54
24	Challenging the cervix: strategies to overcome the anatomic impediments to hysteroscopy: analysis of 31,052 office hysteroscopies. <i>Fertility and Sterility</i> , 2016, 105, e16-e17.	1.0	51
25	Gonadal status in reproductive age women after haematopoietic stem cell transplantation for haematological malignancies. <i>Human Reproduction</i> , 2003, 18, 1410-1416.	0.9	48
26	Should endometrial biopsy under direct hysteroscopic visualization using the grasp technique become the new gold standard for the preoperative evaluation of the patient with endometrial cancer?. <i>Gynecologic Oncology</i> , 2020, 158, 347-353.	1.4	46
27	Effects of the contraceptive patch and the vaginal ring on bone metabolism and bone mineral density: a prospective, controlled, randomized study. <i>Contraception</i> , 2010, 81, 209-214.	1.5	45
28	Menstrual status and serum leptin levels in anorectic and in menstruating women with low body mass indexes. <i>Fertility and Sterility</i> , 2002, 78, 376-382.	1.0	44
29	Serum leptin levels and body composition in postmenopausal women: effects of hormone therapy. <i>Menopause</i> , 2004, 11, 466-473.	2.0	44
30	Mismatch repair-deficiency specifically predicts recurrence of atypical endometrial hyperplasia and early endometrial carcinoma after conservative treatment: A multi-center study. <i>Gynecologic Oncology</i> , 2021, 161, 795-801.	1.4	43
31	Hysteroscopic transcervical endometrial resection versus thermal destruction for menorrhagia: A prospective randomized trial on satisfaction rate. <i>American Journal of Obstetrics and Gynecology</i> , 2002, 187, 545-550.	1.3	42
32	Mental health, pain symptoms and systemic comorbidities in women with endometriosis: a cross-sectional study. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2018, 39, 315-320.	2.1	42
33	Fertility-sparing treatment for intramucous, moderately differentiated, endometrioid endometrial cancer: a Gynecologic Cancer Inter-Group (GCIG) study. <i>Journal of Gynecologic Oncology</i> , 2020, 31, e74.	2.2	40
34	The use of an oral contraceptive containing estradiol valerate and dienogest before office operative hysteroscopy: a feasibility study. <i>Gynecological Endocrinology</i> , 2012, 28, 949-955.	1.7	39
35	Endoplasmic reticulum stress is activated in endometrial adenocarcinoma. <i>Gynecologic Oncology</i> , 2012, 125, 220-225.	1.4	38
36	Epigenetic fingerprint in endometrial carcinogenesis: The hypothesis of a uterine field cancerization. <i>Cancer Biology and Therapy</i> , 2011, 12, 447-457.	3.4	37

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37	Unraveling a difficult diagnosis: the tricks for early recognition of ovarian cancer. <i>Minerva Medica</i> , 2019, 110, 279-291.	0.9	34
38	Serum leptin levels and body composition in postmenopausal women treated with tibolone and raloxifene. <i>Menopause</i> , 2006, 13, 660-668.	2.0	33
39	Advances in therapeutic vaccines for treating human papillomavirus-related cervical intraepithelial neoplasia. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020, 46, 989-1006.	1.3	33
40	Advances in paclitaxel combinations for treating cervical cancer. <i>Expert Opinion on Pharmacotherapy</i> , 2020, 21, 663-677.	1.8	33
41	In L6 Skeletal Muscle Cells, Glucose Induces Cytosolic Translocation of Protein Kinase C- $\beta$ and Trans-activates the Insulin Receptor Kinase. <i>Journal of Biological Chemistry</i> , 1999, 274, 28637-28644.	3.4	32
42	Inhibitory effect of HIV-1 Tat protein on the sodium-D-glucose symporter of human intestinal epithelial cells. <i>Aids</i> , 2006, 20, 5-10.	2.2	30
43	Selective CB2 up-regulation in women affected by endometrial inflammation. <i>Journal of Cellular and Molecular Medicine</i> , 2008, 12, 661-670.	3.6	30
44	GRP78 Mediates Cell Growth and Invasiveness in Endometrial Cancer. <i>Journal of Cellular Physiology</i> , 2014, 229, 1417-1426.	4.1	30
45	Telomere shortening in women resident close to waste landfill sites. <i>Gene</i> , 2012, 500, 101-106.	2.2	29
46	Current and experimental drug therapy for the treatment of polycystic ovarian syndrome. <i>Expert Opinion on Investigational Drugs</i> , 2020, 29, 819-830.	4.1	28
47	Role of biomarkers for early detection of ovarian cancer recurrence. <i>Gland Surgery</i> , 2020, 9, 1102-1111.	1.1	27
48	Functional and morphologic evaluation of the nasal mucosa before and after hormone therapy in postmenopausal women with nasal symptoms. <i>Fertility and Sterility</i> , 2003, 80, 669-671.	1.0	26
49	Comparison of intranasal and transdermal estradiol on nasal mucosa in postmenopausal women. <i>Menopause</i> , 2004, 11, 447-455.	2.0	26
50	Effects of estrogen-progestin therapy on serum levels of RANKL, osteoprotegerin, osteocalcin, leptin, and ghrelin in postmenopausal women. <i>Menopause</i> , 2007, 14, 38-44.	2.0	26
51	Serum anti-Mullerian hormone levels after ovarian drilling for the second-line treatment of polycystic ovary syndrome: a pilot-randomized study comparing laparoscopy and transvaginal hydrolaparoscopy. <i>Gynecological Endocrinology</i> , 2017, 33, 26-29.	1.7	26
52	Tolerability considerations for gonadotropin-releasing hormone analogues for endometriosis. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2020, 16, 759-768.	3.3	26
53	In Skeletal Muscle, Glucose Storage and Oxidation Are Differentially Impaired by the IR1152 Mutant Receptor. <i>Journal of Biological Chemistry</i> , 1997, 272, 7290-7297.	3.4	25
54	Impact of an implantable steroid contraceptive (etonogestrel-releasing implant) on quality of life and sexual function: a preliminary study. <i>Gynecological Endocrinology</i> , 2014, 30, 53-56.	1.7	25

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55	Combined Systemic and Hysteroscopic Intra-Amniotic Injection of Methotrexate Associated with Hysteroscopic Resection for Cervical Pregnancy: A Cutting-Edge Approach for an Uncommon Condition. <i>Eurasian Journal of Medicine</i> , 2017, 49, 66-68.	0.6	24
56	Association of cutis laxa and genital prolapse: a case report. <i>International Urogynecology Journal</i> , 2007, 18, 1367-1370.	1.4	23
57	Effects of bilateral ovariectomy and postoperative hormonal replacement therapy with 17 $\beta$ -estradiol or raloxifene on serum leptin levels. <i>Menopause</i> , 2003, 10, 160-164.	2.0	22
58	Post-operative ovarian adhesion formation after ovarian drilling: a randomized study comparing conventional laparoscopy and transvaginal hydrolaparoscopy. <i>Archives of Gynecology and Obstetrics</i> , 2016, 294, 791-796.	1.7	22
59	Use of routine ureteral stents in cesarean hysterectomy for placenta accreta. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 386-389.	1.5	21
60	Effects of an oral contraceptive containing estradiol valerate and dienogest on circulating androgen levels and acne in young patients with PCOS: an observational preliminary study. <i>Gynecological Endocrinology</i> , 2013, 29, 1048-1050.	1.7	20
61	Role of Ovarian Suspension in Preventing Postsurgical Ovarian Adhesions in Patients with Stage III-IV Pelvic Endometriosis: A Systematic Review. <i>Journal of Minimally Invasive Gynecology</i> , 2019, 26, 53-62.	0.6	20
62	Indocyanine green in the surgical management of endometriosis: A systematic review. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 189-199.	2.8	20
63	Is there a Relationship Between Vitamin D and Endometriosis? An Overview of the Literature. <i>Current Pharmaceutical Design</i> , 2019, 25, 2421-2427.	1.9	19
64	Case report: a most peculiar family with spontaneous, recurrent ovarian hyperstimulation syndrome. <i>Gynecological Endocrinology</i> , 2012, 28, 649-651.	1.7	17
65	Ovarian volume and PCOS: a controversial issue. <i>Gynecological Endocrinology</i> , 2018, 34, 229-232.	1.7	17
66	Cancer-related cognitive impairment (CRCI), depression and quality of life in gynecological cancer patients: a prospective study. <i>Archives of Gynecology and Obstetrics</i> , 2021, 303, 1581-1588.	1.7	17
67	Longitudinal evaluation of serum leptin and bone mineral density in early postmenopausal women. <i>Menopause</i> , 2007, 14, 450-454.	2.0	15
68	Review of the safety, efficacy and patient acceptability of the combined dienogest/estradiol valerate contraceptive pill. <i>International Journal of Women's Health</i> , 2010, 2, 279.	2.6	15
69	Predictive Accuracy of Progesterone Receptor B in Young Women with Atypical Endometrial Hyperplasia and Early Endometrial Cancer Treated with Hysteroscopic Resection plus LNG-IUD Insertion. <i>Journal of Minimally Invasive Gynecology</i> , 2021, 28, 1244-1253.	0.6	15
70	Endocervicopy: a new technique for the diagnostic work-up of cervical intraepithelial neoplasia allowing a tailored excisional therapy in young fertile women. <i>Fertility and Sterility</i> , 2010, 94, 2726-2731.	1.0	14
71	A prospective randomized study on limits of colposcopy and histology: the skill of colposcopist and colposcopy-guided biopsy in diagnosis of cervical intraepithelial lesions. <i>Infectious Agents and Cancer</i> , 2015, 10, 47.	2.6	14
72	Effects on Vaginal Microbiota Restoration and Cervical Epithelialization in Positive HPV Patients Undergoing Vaginal Treatment with Carboxy-Methyl-Beta-Glucan. <i>BioMed Research International</i> , 2020, 2020, 1-8.	1.9	13

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73	Poly (ADP-ribose) polymerase (PARP) as target for the treatment of epithelial ovarian cancer: what to know. Expert Opinion on Investigational Drugs, 2021, 30, 543-554.	4.1	13
74	Estrogenâ€“progestogen induced hematocolpometra following allogeneic stem cell transplant. Gynecologic Oncology, 2004, 93, 112-115.	1.4	12
75	Do serum leptin levels have a role in the prediction of pregnancy outcome in case of threatened miscarriage?. Clinical Endocrinology, 2006, 65, 772-775.	2.4	12
76	Postmenopausal hypoestrogenism increases vasoconstrictor neuropeptides and decreases vasodilator neuropeptides content in arterial-wall autonomic terminations. Fertility and Sterility, 2007, 88, 95-99.	1.0	12
77	Short-term effects of an oral contraceptive containing oestradiol valerate and dienogest on bone metabolism and bone mineral density: An observational, preliminary study. European Journal of Contraception and Reproductive Health Care, 2013, 18, 388-393.	1.5	12
78	Dioxin and endometriosis: a new possible relation based on epigenetic theory. Gynecological Endocrinology, 2020, 36, 279-284.	1.7	12
79	Operative transvaginal hydrolaparoscopy improve ovulation rate after clomiphene failure in polycystic ovary syndrome. Gynecological Endocrinology, 2018, 34, 32-35.	1.7	11
80	Impact of transvaginal hydrolaparoscopy ovarian drilling on ovarian stromal blood flow and ovarian volume in clomiphene citrate-resistant PCOS patients: a case-control study. Gynecological Endocrinology, 2017, 33, 690-693.	1.7	10
81	Serum leptin levels in patients with premenstrual syndrome treated with GnRH analogues alone and in association with tibolone. Clinical Endocrinology, 2003, 59, 716-722.	2.4	9
82	Role of hysteroscopy in evaluating chronic pelvic pain. Fertility and Sterility, 2008, 90, 1191-1196.	1.0	9
83	Ovarian borderline tumors, a subtype of neoplasm with controversial behavior. Role of Ki67 as a prognostic factor. Pathology Research and Practice, 2019, 215, 152633.	2.3	9
84	Breast metastasis two years after pelvic surgery and adjuvant chemotherapy for serous ovarian cancer. Gynecological Endocrinology, 2019, 35, 211-213.	1.7	9
85	Risk of unscheduled delivery in women with placenta accreta according to planned gestational age at delivery. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 5308-5311.	1.5	9
86	Monofilament vs multifilament suture for uterine closure at the time of cesarean delivery: a randomized clinical trial. American Journal of Obstetrics & Gynecology MFM, 2022, 4, 100592.	2.6	9
87	Use of office hysteroscopy to empty a very large hematometra in a young virgin patient with mosaic Turnerâ€™s syndrome. Fertility and Sterility, 2007, 87, 417.e1-417.e3.	1.0	8
88	Plasma leptin and adiponectin levels in hormone replacement therapy and contraception: effects of different progestogens. Fertility and Sterility, 2011, 96, 214-219.	1.0	8
89	Robotic Hysterectomy as a Step of Gender Affirmative Surgery in Female-to-Male Patients. Journal of Investigative Surgery, 2021, 34, 645-650.	1.3	8
90	Sentinel lymph node biopsy in endometrial cancer: state of the art. Translational Cancer Research, 2020, 9, 7725-7733.	1.0	8

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91	Emergent Laparoscopic Removal of a Perforating Intrauterine Device During Pregnancy Under Regional Anesthesia. <i>Journal of Minimally Invasive Gynecology</i> , 2019, 26, 1013-1014.	0.6	7
92	An exceptional uterine inversion in a virgo patient affected by submucosal leiomyoma: Case report and review of the literature. <i>Journal of Obstetrics and Gynaecology Research</i> , 2019, 45, 466-472.	1.3	7
93	Diagnostic Accuracy of Endocervicospscopy in Identifying and Grading Cervical Intraepithelial Neoplasia Lesion. <i>Gynecologic and Obstetric Investigation</i> , 2020, 85, 196-205.	1.6	7
94	New Analytical Approach for the Alignment of Different HE4 Automated Immunometric Systems: An Italian Multicentric Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1994.	2.4	7
95	Successful pregnancy complicated by spontaneous, familial, recurrent ovarian hyperstimulation syndrome: report of two cases. <i>Gynecological Endocrinology</i> , 2013, 29, 897-900.	1.7	6
96	The role of endocervicospscopy in women with cervical intraepithelial neoplasia: a systematic review of the literature. <i>Updates in Surgery</i> , 2022, 74, 1239-1245.	2.0	6
97	Uterine fibroids morcellation: a puzzle topic. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2022, 31, 1008-1016.	1.2	6
98	Efficacy of ovarian suspension to round ligament with a resorbable suture to prevent postoperative adhesions in women with ovarian endometrioma: follow-up by transvaginal hydrolaparoscopy. <i>Gynecological Surgery</i> , 2014, 11, 261-266.	0.9	5
99	Prevalence and associated psychological risk factors of postpartum depression: a cross-sectional study. <i>Journal of Obstetrics and Gynaecology</i> , 2022, 42, 976-980.	0.9	5
100	Disseminated peritoneal leiomyomatosis 10 years after a laparoscopic myomectomy: A brief communication. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 224, 58-59.	1.1	3
101	A case of 20-week abortion in a rare communicating rudimentary horn of a misinterpreted unicornuate uterus, incorrectly diagnosed as bicornuate: A serious hazard!. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 235, 133-135.	1.1	3
102	Dusp6 immunohistochemistry is associated with the response of atypical endometrial hyperplasia and early endometrial cancer to conservative treatment. <i>International Journal of Gynecology and Obstetrics</i> , 2022, 158, 742-747.	2.3	3
103	Endocervicospscopy: an important diagnostic tool in patients with cervical intraepithelial neoplasia undergoing LLETZ. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2012, 91, 760-760.	2.8	2
104	In-office transvaginal hydrolaparoscopy: a step-by-step, intraoperative pain evaluation. <i>Archives of Gynecology and Obstetrics</i> , 2015, 292, 1373-1377.	1.7	2
105	Treatment of asymptomatic uterine rupture of caesarean scar pregnancy in patient with advanced gestational age: case report. <i>Journal of Obstetrics and Gynaecology</i> , 2018, 38, 571-572.	0.9	2
106	Successful management of a third-trimester pregnancy complicated by pheochromocytoma: case report. <i>Gynecological Endocrinology</i> , 2024, 34, 1016-1018.	1.7	2
107	Uterine arteries prophylactic occlusion balloon placement in pregnancies with placenta praevia. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2021, 30, 115-119.	1.2	2
108	Unicornuate Uterus with Noncommunicating Rudimentary Horn (Class U4aCOV0/ESHRE/ESGE) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 <i>Gynecology</i> , 2022, 29, 816-817.	0.6	2

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109	Vaginoscopic Identification of an Isolated Vaginal Vault Recurrence of Endometrial Cancer. Journal of Minimally Invasive Gynecology, 2018, 25, 757-758.	0.6	1
110	A rare case of isolated rectal laceration during parturition: consideration of the controversial role of the episiotomy and literature review. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-4.	1.5	1
111	Abnormal Endocervical Glandular Hyperplasia in Early Pregnancy. Journal of Obstetrics and Gynaecology Canada, 2019, 41, 899.	0.7	0
112	Hyperplasie glandulaire endocervicale anormale en d��but de grossesse. Journal of Obstetrics and Gynaecology Canada, 2019, 41, 900.	0.7	0
113	Hysteroscopic vaginoscopy. An additional diagnostic tool for recto-vaginal deep infiltrating endometriosis. Journal of Endometriosis and Pelvic Pain Disorders, 2021, 13, 149-151.	0.5	0