

Barbara Gardella

List of Publications by Year in descending order

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Version: 2024-02-01

114
papers

1,935
citations

236612

25
h-index

329751

37
g-index

125
all docs

125
docs citations

125
times ranked

2383
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of the Italian translation of the Female Sexual Function Index (FSFI) in routine gynecological practice. <i>Gynecological Endocrinology</i> , 2008, 24, 214-219.	0.7	125
2	Addressing Vulvovaginal Atrophy (VVA)/Genitourinary Syndrome of Menopause (GSM) for Healthy Aging in Women. <i>Frontiers in Endocrinology</i> , 2019, 10, 561.	1.5	90
3	Cervical infections by multiple human papillomavirus (HPV) genotypes: Prevalence and impact on the risk of precancerous epithelial lesions. <i>Journal of Medical Virology</i> , 2009, 81, 703-712.	2.5	64
4	Impact of intravesical hyaluronic acid and chondroitin sulfate on bladder pain syndrome/interstitial cystitis. <i>International Urogynecology Journal</i> , 2012, 23, 1193-1199.	0.7	64
5	Interstitial Cystitis is Associated with Vulvodynia and Sexual Dysfunctionâ€”A Case-Control Study. <i>Journal of Sexual Medicine</i> , 2011, 8, 1726-1734.	0.3	63
6	Prenatal maternal stress during the COVID-19 pandemic and infant regulatory capacity at 3 months: A longitudinal study. <i>Development and Psychopathology</i> , 2023, 35, 35-43.	1.4	60
7	Multiple human papillomavirus infection and high grade cervical intraepithelial neoplasia among women with cytological diagnosis of atypical squamous cells of undetermined significance or low grade squamous intraepithelial lesions. <i>Gynecologic Oncology</i> , 2009, 113, 115-119.	0.6	59
8	Infant sex, obstetric risk factors, and 2â€”year neurodevelopmental outcome among preterm infants. <i>Developmental Medicine and Child Neurology</i> , 2009, 51, 518-525.	1.1	58
9	Recurrence rate after loop electrosurgical excision procedure (LEEP) and laser Conization: A 5-year follow-up study. <i>Gynecologic Oncology</i> , 2020, 159, 636-641.	0.6	54
10	Placental histopathological correlates of umbilical artery Doppler velocimetry in pregnancies complicated by fetal growth restriction. <i>Prenatal Diagnosis</i> , 2012, 32, 1263-1272.	1.1	53
11	Insight into Urogynecologic Features of Women with Interstitial Cystitis/Painful Bladder Syndrome. <i>European Urology</i> , 2008, 54, 1145-1153.	0.9	45
12	Oral D-mannose in recurrent urinary tract infections in women: a pilot study. <i>Journal of Clinical Urology</i> , 2014, 7, 208-213.	0.1	39
13	Prognostic factors in patients with vulvar cancer: the VULCAN study. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 1285-1291.	1.2	38
14	Single-site Versus Multiport Robotic Hysterectomy in Benign Gynecologic Diseases: A Retrospective Evaluation of Surgical Outcomes and Cost Analysis. <i>Journal of Minimally Invasive Gynecology</i> , 2016, 23, 603-609.	0.3	37
15	Barbed suture in minimally invasive hysterectomy: a systematic review and meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 2015, 292, 489-497.	0.8	35
16	Pathologic placental lesions in early and late fetal growth restriction. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 1585-1594.	1.3	35
17	High-risk HPV-positive and -negative high-grade cervical dysplasia: Analysis of 5-year outcomes. <i>Gynecologic Oncology</i> , 2021, 161, 173-178.	0.6	34
18	Depression and Anxiety in Mothers Who Were Pregnant During the COVID-19 Outbreak in Northern Italy: The Role of Pandemic-Related Emotional Stress and Perceived Social Support. <i>Frontiers in Psychiatry</i> , 2021, 12, 716488.	1.3	34

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19	Hidden pandemic: COVID-19-related stress, SLC6A4 methylation, and infants' temperament at 3 months. <i>Scientific Reports</i> , 2021, 11, 15658.	1.6	32
20	The effect of vaginal candidiasis on the shedding of human immunodeficiency virus in cervicovaginal secretions. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 192, 774-779.	0.7	30
21	Results of Endovesical Hyaluronic Acid/Chondroitin Sulfate in the Treatment of Interstitial Cystitis/Painful Bladder Syndrome. <i>Reviews on Recent Clinical Trials</i> , 2008, 3, 126-129.	0.4	30
22	Clustering patterns of human papillomavirus genotypes in multiple infections. <i>Virus Research</i> , 2009, 142, 154-159.	1.1	30
23	Advances in pharmacotherapy for treating endometriosis. <i>Expert Opinion on Pharmacotherapy</i> , 2015, 16, 2465-2483.	0.9	28
24	Assessing the Long-Term Role of Vaccination against HPV after Loop Electrosurgical Excision Procedure (LEEP): A Propensity-Score Matched Comparison. <i>Vaccines</i> , 2020, 8, 717.	2.1	28
25	What Is the Role of Barbed Suture in Laparoscopic Myomectomy? A Meta-Analysis and Pregnancy Outcome Evaluation. <i>Gynecologic and Obstetric Investigation</i> , 2018, 83, 521-532.	0.7	27
26	Development of a Nomogram Predicting the Risk of Persistence/Recurrence of Cervical Dysplasia. <i>Vaccines</i> , 2022, 10, 579.	2.1	27
27	Robotic single-site hysterectomy: two institutions' preliminary experience. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2015, 11, 159-165.	1.2	25
28	Prognostic Factors of Recurrence and Survival in Vulvar Melanoma: Subgroup Analysis of the VULvar CANcer Study. <i>International Journal of Gynecological Cancer</i> , 2016, 26, 1307-1312.	1.2	24
29	Depressive symptoms and maternal psychological distress during early infancy: A pilot study in preterm as compared with term mother-infant dyads. <i>Journal of Affective Disorders</i> , 2019, 257, 470-476.	2.0	24
30	The role of the placenta in fetoneonatal infections. <i>Early Human Development</i> , 2014, 90, S7-S9.	0.8	23
31	Oxaliplatin for the treatment of ovarian cancer. <i>Expert Opinion on Investigational Drugs</i> , 2015, 24, 1275-1286.	1.9	23
32	Robotic single site staging in endometrial cancer: A multi-institution study. <i>European Journal of Surgical Oncology</i> , 2016, 42, 1506-1511.	0.5	23
33	Validation of the SPF $10 \times$ LiPA Human Papillomavirus Typing Assay Using Formalin-Fixed Paraffin-Embedded Cervical Biopsy Samples. <i>Journal of Clinical Microbiology</i> , 2009, 47, 2175-2180.	1.8	22
34	Introducing nerve-sparing approach during minimally invasive radical hysterectomy for locally-advanced cervical cancer: A multi-institutional experience. <i>European Journal of Surgical Oncology</i> , 2017, 43, 2150-2156.	0.5	22
35	Measuring the Outcomes of Maternal COVID-19-related Prenatal Exposure (MOM-COPE): study protocol for a multicentric longitudinal project. <i>BMJ Open</i> , 2020, 10, e044585.	0.8	22
36	Cerebroplacental Doppler ratio and placental histopathological features in pregnancies complicated by fetal growth restriction. <i>Journal of Perinatal Medicine</i> , 2014, 42, 321-328.	0.6	21

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37	Effect of local estrogen therapy (LET) on urinary and sexual symptoms in premenopausal women with interstitial cystitis/bladder pain syndrome (IC/BPS). <i>Gynecological Endocrinology</i> , 2015, 31, 828-832.	0.7	20
38	Multiple human papillomavirus infection with or without type 16 and risk of cervical intraepithelial neoplasia among women with cervical cytological abnormalities. <i>Cancer Causes and Control</i> , 2014, 25, 1669-1676.	0.8	19
39	Effects of combined spinal-epidural analgesia on first stage of labor: a cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3559-3565.	0.7	18
40	The impact of placental massive perivillous fibrin deposition on neonatal outcome in pregnancies complicated by fetal growth restriction. <i>Placenta</i> , 2019, 87, 46-52.	0.7	17
41	Effectiveness of aromatase inhibitors in the treatment of advanced endometrial adenocarcinoma. <i>Archives of Gynecology and Obstetrics</i> , 2016, 293, 701-708.	0.8	16
42	Placental features of fetal vascular malperfusion and infant neurodevelopmental outcomes at 2 years of age in severe fetal growth restriction. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 413.e1-413.e11.	0.7	16
43	Age-related distribution of uncommon HPV genotypes in cervical intraepithelial neoplasia grade 3. <i>Gynecologic Oncology</i> , 2021, 161, 741-747.	0.6	16
44	Cervical Intraepithelial Neoplasia and Cervicovaginal Shedding of Human Immunodeficiency Virus. <i>Obstetrics and Gynecology</i> , 2006, 107, 314-320.	1.2	15
45	Time trends of human papillomavirus type distribution in Italian women with cervical intraepithelial neoplasia (CIN). <i>Gynecologic Oncology</i> , 2009, 115, 262-266.	0.6	15
46	Robotic Single-Site Surgery for Female-to-Male Transsexuals: Preliminary Experience. <i>Scientific World Journal</i> , The, 2014, 2014, 1-4.	0.8	14
47	Placental lesions associated with oligohydramnios in fetal growth restricted (FGR) pregnancies. <i>Placenta</i> , 2015, 36, 538-544.	0.7	14
48	Rates of neonatal death and cerebral palsy associated with fetal growth restriction among very low birthweight infants. A temporal analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2006, 113, 775-780.	1.1	13
49	Vulvar pain: The revealing scenario of leading comorbidities in 1183 cases. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 252, 50-55.	0.5	13
50	The role of fulvestrant in endometrial cancer. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2017, 13, 537-544.	1.5	12
51	Neurodevelopmental outcome of preterm very low birth weight infants admitted to an Italian tertiary center over an 11-year period. <i>Scientific Reports</i> , 2021, 11, 16316.	1.6	11
52	HIV Shedding in Cervico-Vaginal Secretions in Pregnant Women. <i>Current HIV Research</i> , 2011, 9, 313-320.	0.2	10
53	Multiple Papillomavirus Infection and Size of Colposcopic Lesions Among Women With Cervical Intraepithelial Neoplasia. <i>Journal of Lower Genital Tract Disease</i> , 2016, 20, 22-25.	0.9	10
54	Clinical Significance of the Interaction between Human Papillomavirus (HPV) Type 16 and Other High-Risk Human Papillomaviruses in Women with Cervical Intraepithelial Neoplasia (CIN) and Invasive Cervical Cancer. <i>Journal of Oncology</i> , 2020, 2020, 1-9.	0.6	10

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55	Sexual Health Dysfunction After Radiotherapy for Gynecological Cancer: Role of Physical Rehabilitation Including Pelvic Floor Muscle Training. <i>Frontiers in Medicine</i> , 2021, 8, 813352.	1.2	10
56	Interaction between risk factors for fetal growth retardation associated with abnormal umbilical artery Doppler studies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2004, 83, 431-435.	1.3	9
57	Preeclampsia and Brain Damage among Preterm Infants: A Changed Panorama in a 20-Year Analysis. <i>American Journal of Perinatology</i> , 2007, 24, 101-106.	0.6	9
58	Robotic Single-Site Surgery in Management of Obese Patients With Early-Stage Endometrial Cancer. <i>Journal of Minimally Invasive Gynecology</i> , 2015, 22, 697-699.	0.3	9
59	HPV Infection and Intraepithelial Lesions: Comparison Between HIV Positive and Negative Women. <i>Current HIV Research</i> , 2012, 10, 614-619.	0.2	8
60	Cervical intraepithelial neoplasia in women who had vaccination against HPV. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 147, 233-237.	1.0	8
61	Low-dose combined oral contraceptive and cervicovaginal shedding of human immunodeficiency virus. <i>Contraception</i> , 2011, 83, 564-570.	0.8	7
62	Evaluation of the HPV typing INNO-LiPA EXTRA assay on formalin-fixed paraffin-embedded cervical biopsy samples. <i>Journal of Clinical Virology</i> , 2014, 61, 535-539.	1.6	7
63	Diagnostic accuracy of colposcopy in relation to human papillomavirus genotypes and multiple infection. <i>Gynecologic Oncology</i> , 2014, 134, 527-533.	0.6	7
64	Robotic Single-site Technique Allows Pelvic Lymphadenectomy in Surgical Staging of Endometrial Cancer. <i>Journal of Minimally Invasive Gynecology</i> , 2015, 22, 695-696.	0.3	7
65	Outcome of Persistent Low-Grade Cervical Intraepithelial Neoplasia Treated With Loop Electrosurgical Excision Procedure. <i>Journal of Lower Genital Tract Disease</i> , 2016, 20, 307-311.	0.9	7
66	Veliparib for the treatment of ovarian cancer. <i>Expert Opinion on Investigational Drugs</i> , 2016, 25, 367-374.	1.9	7
67	What are the challenges in prescribing pharmacotherapy for female sexual dysfunctions?. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 777-779.	0.9	7
68	Comparison between single-site and multiport robot-assisted hysterectomy in obese patients with endometrial cancer: An Italian multi-institutional study. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2020, 16, e2066.	1.2	7
69	The relationship of human papillomavirus infection with endocervical glandular involvement on cone specimens in women with cervical intraepithelial neoplasia. <i>Gynecologic Oncology</i> , 2020, 159, 630-635.	0.6	7
70	Endometriosis pain and epithelial neutrophil activating peptide-78 levels. <i>Scientific Reports</i> , 2022, 12, 3227.	1.6	7
71	Hysterectomy for cervical intraepithelial neoplasia: A retrospective observational multi-institutional study. <i>International Journal of Gynecology and Obstetrics</i> , 2022, 159, 679-688.	1.0	7
72	Current opinion on bevacizumab on endometrial cancer treatment. <i>Expert Opinion on Biological Therapy</i> , 2015, 15, 299-307.	1.4	6

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73	Long-term observational approach in women with histological diagnosis of cervical low-grade squamous intraepithelial lesion: an Italian multicentric retrospective cohort study. <i>BMJ Open</i> , 2019, 9, e024920.	0.8	6
74	Neoadjuvant Chemotherapy Followed by Radical Surgery versus Concurrent Chemo-Radiotherapy in the Treatment of Locally Advanced Cervical Cancer: A Multicenter Retrospective Analysis. <i>Journal of Investigative Surgery</i> , 2020, , 1-7.	0.6	6
75	Evaluation of quality of life, body image and surgical outcomes of robotic total laparoscopic hysterectomy and sentinel lymph node mapping in low-risk endometrial cancer patients – A Robotic Gyne Club study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 1238-1245.	1.3	6
76	Pharmacokinetic considerations for therapies used to treat interstitial cystitis. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2014, 10, 673-684.	1.5	5
77	Untypable human papillomavirus infection and risk of cervical intraepithelial neoplasia among women with abnormal cervical cytology. <i>Journal of Medical Virology</i> , 2014, 86, 1145-1152.	2.5	5
78	Role of Diffusion-Weighted Magnetic Resonance Imaging in the Diagnosis of Bladder Pain Syndrome/Interstitial Cystitis. <i>Urology</i> , 2020, 141, 55-59.	0.5	5
79	Obstetric risk factors and time trends of neurodevelopmental outcome at 2 years in very-low-birthweight infants: a single institution study. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 1035-1041.	1.1	4
80	The Mother-Child Relationship during the First Months of Life: Preliminary Considerations in Preterm as Compared with Term Mother-Infant Dyads. <i>American Journal of Perinatology</i> , 2018, 35, 578-582.	0.6	4
81	Surgical outcome for robotic-assisted single-site hysterectomy (RSSH) in female-to male reassignment compared to its use in benign gynecological disease: a single center experience. <i>Journal of Robotic Surgery</i> , 2021, 15, 579-584.	1.0	4
82	Human Papillomavirus Distribution in Women with Abnormal Pap Smear and/or Cervical Intraepithelial Neoplasia in Vaccination Era. A Single-Center Study in the North Italian Population. <i>Microorganisms</i> , 2021, 9, 729.	1.6	4
83	High-risk HPV positivity is a long-term risk factor for recurrence after cervical excision procedure in women living with HIV. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 155, 442-449.	1.0	4
84	Interaction between risk factors for fetal growth retardation associated with abnormal umbilical artery Doppler studies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2004, 83, 431-435.	1.3	4
85	Pharmacotherapy for female sexual dysfunctions (FSDs): what is on the market and where is this field heading?. <i>Expert Opinion on Pharmacotherapy</i> , 2023, 24, 135-143.	0.9	4
86	Placental Histological Features and Neurodevelopmental Outcomes at Two Years in Very-Low-Birth-Weight Infants. <i>Pediatric Neurology</i> , 2021, 120, 63-70.	1.0	3
87	Trend of HPV 16/18 Genotypes in Cervical Intraepithelial Neoplasia Grade 3: Data for 2007-2018. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 3763-3771.	1.1	3
88	Aging of Pelvic Floor in Animal Models: A Systematic Review of Literature on the Role of the Extracellular Matrix in the Development of Pelvic Floor Prolapse. <i>Frontiers in Medicine</i> , 2022, 9, 863945.	1.2	3
89	Role of dacarbazine in the treatment of recurrent mullerian adenosarcoma with sarcomatous overgrowth: Our experience. <i>Journal of Obstetrics and Gynaecology</i> , 2016, 36, 886-887.	0.4	2
90	The dynamical interplay of perinatal leptin with birthweight and 3-month weight, in full-term, preterm, IUGR mother-infant dyads. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-7.	0.7	2

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91	Cytokines and chemokines levels in primary HPV infection: a pilot study. <i>Acta Virologica</i> , 2021, 65, 75-81.	0.3	2
92	Analysis of surgical outcomes and learning curve of surgical parameters for robotic hysterectomy: a comparison between multiport versus single-site. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2022, 31, 954-961.	0.6	2
93	Leptin Levels of the Perinatal Period Shape Offspring's Weight Trajectories through the First Year of Age. <i>Nutrients</i> , 2022, 14, 1451.	1.7	2
94	Vulvo-vaginal atrophy. , 0, , 52-57.		1
95	The Mucosal Innate Immune Response in Primary Human Papillomavirus Infection: A Pilot Study. <i>Journal of Lower Genital Tract Disease</i> , 2016, 20, 338-342.	0.9	1
96	Outcomes of induced versus spontaneous labor. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 1133-1138.	0.7	1
97	Palliative treatment of endometrial cancer: what is the role of anastrozole in elderly women?. <i>BMC Palliative Care</i> , 2021, 20, 28.	0.8	1
98	Multiple human papillomavirus infection and ASCUS-LSIL progression: a review. <i>Italian Journal of Gynaecology & Obstetrics: Official Publication of the Societa Italiana Di Ginecologia E Ostetricia (SIGO)</i> , 2021, 33, 145.	0.1	1
99	Asymptomatic SARS-CoV-2 infection is not associated with miscarriage in early pregnancy: a retrospective analysis. <i>New Microbiologica</i> , 2021, 44, 177-180.	0.1	1
100	Clinical Correlates of Placental Pathologic Features in Early-Onset Fetal Growth Restriction. <i>Fetal Diagnosis and Therapy</i> , 2022, 49, 215-224.	0.6	1
101	Exclusive breastfeeding and maternal postnatal anxiety contributed to infants' temperament issues at 6 months of age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 1380-1382.	0.7	1
102	Is Brain-Derived Neurotrophic Factor Methylation Involved in the Association Between Prenatal Stress and Maternal Postnatal Anxiety During the COVID-19 Pandemic?. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	1
103	Determinants of Genital Shedding of Human Immunodeficiency Virus: A Review. <i>Current Women's Health Reviews</i> , 2008, 4, 118-123.	0.1	0
104	UP-01.077 Impact of Intravesical Hyaluronic Acid and Chondroitin Sulphate on Bladder Pain Syndrome/Interstitial Cystitis. <i>Urology</i> , 2011, 78, S210-S211.	0.5	0
105	Explorative study on the use of omalizumab in patients suffering from interstitial cystitis/bladder pain syndrome. <i>Urogynaecologia International Journal</i> , 2012, 26, 8.	0.2	0
106	Time of symptom onset and histologic findings in bladder pain syndrome/interstitial cystitis: new findings on useful correlations. <i>Urogynaecologia International Journal</i> , 2017, 30, .	0.2	0
107	Clinical and histological findings in bladder pain syndrome/interstitial cystitis: The implication of time of symptoms. <i>Journal of Clinical Urology</i> , 2018, 11, 248-253.	0.1	0
108	EP634...Comparison of robotic single-site (RSS) and robotic multiport (RM) total hysterectomy (TH) plus sentinel lymph node (SLN) mapping in low risk endometrial cancer (EC): quality of life (QoL) and surgical outcomes analysis. , 2019, , .		0

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109	P66â€¦Single-site versus multiport robotic hysterectomy in obese patients with endometrial cancer: a multicentre retrospective evaluation of surgical and oncological outcomes. , 2019, , .		0
110	Uterus-sparing surgery and mesh implantation: New insights. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 261, 244-245.	0.5	0
111	Oral D mannose in the prevention and treatment of recurrent urinary tract infections: A review. Urogynaecologia International Journal, 2021, 33, .	0.2	0
112	Placental histology as an adjunct diagnostic aid for maternal inherited hemoglobin disorders. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-2.	0.7	0
113	Vulvar/vaginal atrophy. , 2017, , 155-161.		0
114	Bias of selection is a justification of the paradox of Zeno of Elea?. American Journal of Obstetrics and Gynecology, 2021, , .	0.7	0