# Stefano Guerriero

### List of Publications by Citations

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269 6,979 43 74 g-index

365 8,457 4.4 5.39 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
269	Laparoscopic versus abdominal myomectomy: a prospective, randomized trial to evaluate benefits in early outcome. <i>American Journal of Obstetrics and Gynecology</i> , <b>1996</b> , 174, 654-8	6.4	368
268	Systematic approach to sonographic evaluation of the pelvis in women with suspected endometriosis, including terms, definitions and measurements: a consensus opinion from the International Deep Endometriosis Analysis (IDEA) group. <i>Ultrasound in Obstetrics and Gynecology</i> ,	5.8	310
267	Terms, definitions and measurements to describe sonographic features of myometrium and uterine masses: a consensus opinion from the Morphological Uterus Sonographic Assessment (MUSA) group. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 46, 284-98	5.8	268
266	Simple ultrasound rules to distinguish between benign and malignant adnexal masses before surgery: prospective validation by IOTA group. <i>BMJ, The</i> , <b>2010</b> , 341, c6839	5.9	235
265	Evaluating the risk of ovarian cancer before surgery using the ADNEX model to differentiate between benign, borderline, early and advanced stage invasive, and secondary metastatic tumours: prospective multicentre diagnostic study. <i>BMJ, The</i> , <b>2014</b> , 349, g5920	5.9	194
264	The efficiency of transvaginal ultrasonography in the diagnosis of endometrioma. <i>Fertility and Sterility</i> , <b>1993</b> , 60, 776-80	4.8	169
263	Terms, definitions and measurements to describe the sonographic features of the endometrium and intrauterine lesions: a consensus opinion from the International Endometrial Tumor Analysis (IETA) group. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 35, 103-12	5.8	159
262	Ovarian cancer prediction in adnexal masses using ultrasound-based logistic regression models: a temporal and external validation study by the IOTA group. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 226-34	5.8	133
261	Predicting the risk of malignancy in adnexal masses based on the Simple Rules from the International Ovarian Tumor Analysis group. <i>American Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 214, 424-437	6.4	131
260	Accuracy of transvaginal ultrasound for diagnosis of deep endometriosis in uterosacral ligaments, rectovaginal septum, vagina and bladder: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 46, 534-45	5.8	130
259	Diagnostic value of transvaginal 'tenderness-guided' ultrasonography for the prediction of location of deep endometriosis. <i>Human Reproduction</i> , <b>2008</b> , 23, 2452-7	5.7	129
258	Endometriomas: their ultrasound characteristics. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 35, 730	- <b>4</b> Ø	120
257	Relationship between stage, site and morphological characteristics of pelvic endometriosis and pain. <i>Human Reproduction</i> , <b>2001</b> , 16, 2668-71	5.7	118
256	Mature and immature ovarian teratomas: CT, US and MR imaging characteristics. <i>European Journal of Radiology</i> , <b>2009</b> , 72, 454-63	4.7	110
255	Prevention of de-novo adhesion formation after laparoscopic myomectomy: a randomized trial to evaluate the effectiveness of an oxidized regenerated cellulose absorbable barrier. <i>Human Reproduction</i> , <b>1995</b> , 10, 3133-5	5.7	108
254	"Tenderness-guided" transvaginal ultrasonography: a new method for the detection of deep endometriosis in patients with chronic pelvic pain. <i>Fertility and Sterility</i> , <b>2007</b> , 88, 1293-7	4.8	98
253	The diagnosis of endometriomas using colour Doppler energy imaging. <i>Human Reproduction</i> , <b>1998</b> , 13, 1691-5	5.7	96

252	Transvaginal ultrasound vs magnetic resonance imaging for diagnosing deep infiltrating endometriosis: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 51, 586-595	5.8	94
251	Treatment of nonendometriotic benign adnexal cysts: a randomized comparison of laparoscopy and laparotomy. <i>Obstetrics and Gynecology</i> , <b>1995</b> , 86, 770-4	4.9	89
250	Accuracy of transvaginal ultrasound for diagnosis of deep endometriosis in the rectosigmoid: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2016</b> , 47, 281-9	5.8	89
249	Transvaginal ultrasonography in the diagnosis of cystic teratoma. <i>Obstetrics and Gynecology</i> , <b>1995</b> , 85, 48-52	4.9	88
248	Complex pelvic mass as a target of evaluation of vessel distribution by color Doppler sonography for the diagnosis of adnexal malignancies: results of a multicenter European study. <i>Journal of Ultrasound in Medicine</i> , <b>2002</b> , 21, 1105-11	2.9	80
247	Strategies to diagnose ovarian cancer: new evidence from phase 3 of the multicentre international IOTA study. <i>British Journal of Cancer</i> , <b>2014</b> , 111, 680-8	8.7	72
246	Transvaginal ultrasonography combined with CA-125 plasma levels in the diagnosis of endometrioma. <i>Fertility and Sterility</i> , <b>1996</b> , 65, 293-8	4.8	72
245	Spontaneous reversibility of bone loss induced by gonadotropin-releasing hormone analog treatment**Reprint requests: Gian Benedetto Melis, M.D., Istituto di Ginecologia Ostetricia e Fisiopatologia della Riproduzione Umana, Universitidegli Studi di Cagliari, Via Ospedale 46, 09124	4.8	64
244	MRI and "tenderness guided" transvaginal ultrasonography in the diagnosis of recto-sigmoid endometriosis. <i>Journal of Magnetic Resonance Imaging</i> , <b>2012</b> , 35, 352-60	5.6	63
243	External validation of diagnostic models to estimate the risk of malignancy in adnexal masses. <i>Clinical Cancer Research</i> , <b>2012</b> , 18, 815-25	12.9	62
242	Adnexal masses difficult to classify as benign or malignant using subjective assessment of gray-scale and Doppler ultrasound findings: logistic regression models do not help. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 38, 456-65	5.8	61
241	Congenital Uterine Malformation by Experts (CUME): better criteria for distinguishing between normal/arcuate and septate uterus?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 51, 101-109	5.8	57
240	Transvaginal ultrasonography associated with colour Doppler energy in the diagnosis of hydrosalpinx. <i>Human Reproduction</i> , <b>2000</b> , 15, 1568-72	5.7	57
239	Clinical applications of colour Doppler energy imaging in the female reproductive tract and pregnancy. <i>Human Reproduction Update</i> , <b>1999</b> , 5, 515-29	15.8	56
238	Risk of complications in patients with conservatively managed ovarian tumours (IOTA5): a 2-year interim analysis of a multicentre, prospective, cohort study. <i>Lancet Oncology, The</i> , <b>2019</b> , 20, 448-458	21.7	55
237	Diagnosis of adnexal malignancies by using color Doppler energy imaging as a secondary test in persistent masses. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>1998</b> , 11, 277-82	5.8	55
236	Influence of cryopreservation on perinatal outcome after blastocyst- vs cleavage-stage embryo transfer: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 51, 54-63	5.8	54
235	Transvaginal ultrasound and computed tomography combined with clinical parameters and CA-125 determinations in the differential diagnosis of persistent ovarian cysts in premenopausal women.  **Iltrasound in Obstetrics and Gynecology 1997 9 339-43**	5.8	54

234	Transvaginal ultrasonography in the diagnosis of pelvic adhesions. <i>Human Reproduction</i> , <b>1997</b> , 12, 2649	-537	52
233	Ultrasonography and color Doppler-based triage for adnexal masses to provide the most appropriate surgical approach. <i>American Journal of Obstetrics and Gynecology</i> , <b>2005</b> , 192, 401-6	6.4	49
232	Comparison of conventional color Doppler imaging and power doppler imaging for the diagnosis of ovarian cancer: results of a European study. <i>Gynecologic Oncology</i> , <b>2001</b> , 83, 299-304	4.9	49
231	Counting ovarian antral follicles by ultrasound: a practical guide. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 51, 10-20	5.8	47
230	Risk of malignancy in unilocular cysts: a study of 1148 adnexal masses classified as unilocular cysts at transvaginal ultrasound and review of the literature. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2013</b> , 41, 80-9	5.8	45
229	Three-dimensional sonographic morphologic assessment in complex adnexal masses: preliminary experience. <i>Journal of Ultrasound in Medicine</i> , <b>2003</b> , 22, 249-54	2.9	43
228	Ovulation induction with gonadotropins as sole treatment in infertile couples with open tubes: a randomized prospective comparison between intrauterine insemination and timed vaginal intercourse. <i>Fertility and Sterility</i> , <b>1995</b> , 64, 1088-93	4.8	43
227	Transvaginal ultrasound assessment of myometrial and cervical stromal invasion in women with endometrial cancer: interobserver reproducibility among ultrasound experts and gynecologists. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 45, 476-82	5.8	42
226	The role of endovaginal ultrasound in differentiating endometriomas from other ovarian cysts. <i>Clinical and Experimental Obstetrics and Gynecology</i> , <b>1995</b> , 22, 20-2	1.2	42
225	Reduction of adhesion reformation after laparoscopic endometriosis surgery: a randomized trial with an oxidized regenerated cellulose absorbable barrier. <i>Obstetrics and Gynecology</i> , <b>1995</b> , 86, 512-5	4.9	42
224	Acoustic streaming cannot discriminate reliably between endometriomas and other types of adnexal lesion: a multicenter study of 633 adnexal masses. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 35, 349-53	5.8	41
223	Ultrasound characteristics of endometrial cancer as defined by International Endometrial Tumor Analysis (IETA) consensus nomenclature: prospective multicenter study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 51, 818-828	5.8	40
222	Tumor markers and transvaginal ultrasonography in the diagnosis of endometrioma. <i>Obstetrics and Gynecology</i> , <b>1996</b> , 88, 403-7	4.9	38
221	New models to predict depth of infiltration in endometrial carcinoma based on transvaginal sonography. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 27, 664-71	5.8	37
220	Role of transvaginal sonography in the diagnosis of peritoneal inclusion cysts. <i>Journal of Ultrasound in Medicine</i> , <b>2004</b> , 23, 1193-200	2.9	37
219	Treatment with flutamide improves hyperinsulinemia in women with idiopathic hirsutism. <i>Fertility and Sterility</i> , <b>1999</b> , 72, 448-53	4.8	37
218	Bone metabolism in young women taking a monophasic pill containing 20 mcg ethinylestradiol: a prospective study. <i>Contraception</i> , <b>1993</b> , 48, 445-52	2.5	37
217	Three-dimensional ultrasonography in the diagnosis of deep endometriosis. <i>Human Reproduction</i> , <b>2014</b> , 29, 1189-98	5.7	36

## (2009-2010)

216	Diagnosis of endometriosis of the rectovaginal septum using introital three-dimensional ultrasonography. <i>Fertility and Sterility</i> , <b>2010</b> , 94, 2761-5	4.8	36
215	A thin and regular endometrium on ultrasound is very unlikely in patients with endometrial malignancy. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 29, 674-9	5.8	35
214	Diagnosis of pelvic adhesions in patients with endometrioma: the role of transvaginal ultrasonography. <i>Fertility and Sterility</i> , <b>2010</b> , 94, 742-6	4.8	34
213	Transvaginal ultrasound versus magnetic resonance imaging for preoperative assessment of myometrial infiltration in patients with endometrial cancer: a systematic review and meta-analysis. <i>Journal of Gynecologic Oncology</i> , <b>2017</b> , 28, e86	4	33
212	The antiandrogenic effect of flutamide improves uterine perfusion in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , <b>2002</b> , 77, 1136-40	4.8	33
211	Evidence that treatment with monophasic oral contraceptive formulations containing ethinylestradiol plus gestodene reduces bone resorption in young women. <i>Contraception</i> , <b>2000</b> , 61, 259	- <del>6</del> 3	33
210	Does quantitative analysis of three-dimensional power Doppler angiography have a role in the diagnosis of malignant pelvic solid tumors? A preliminary study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2005</b> , 26, 67-72	5.8	32
209	Investigational drugs for the treatment of endometriosis, an update on recent developments. <i>Expert Opinion on Investigational Drugs</i> , <b>2018</b> , 27, 445-458	5.9	31
208	Imaging of gynecological disease (6): clinical and ultrasound characteristics of ovarian dysgerminoma. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 37, 596-602	5.8	31
207	Epidemiology and diagnosis of endometriosis. <i>Annals of the New York Academy of Sciences</i> , <b>1994</b> , 734, 352-7	6.5	30
206	Imaging in gynecological disease (15): clinical and ultrasound characteristics of uterine sarcoma. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 54, 676-687	5.8	29
205	Age-related differences in the sonographic characteristics of endometriomas. <i>Human Reproduction</i> , <b>2016</b> , 31, 1723-31	5.7	29
204	Ovarian tumor characterization and classification using ultrasound-a new online paradigm. <i>Journal of Digital Imaging</i> , <b>2013</b> , 26, 544-53	5.3	28
203	IOTA simple rules for discriminating between benign and malignant adnexal masses: prospective external validation. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2013</b> , 42, 467-71	5.8	28
202	Transvaginal color Doppler imaging in the detection of ovarian cancer in a large study population. <i>International Journal of Gynecological Cancer</i> , <b>2010</b> , 20, 781-6	3.5	28
201	Short-term variations in bone remodeling markers of an oral contraception formulation containing 3 mg of drospirenone plus 30 microg of ethinyl estradiol: observational study in young postadolescent women. <i>Contraception</i> , <b>2004</b> , 70, 293-8	2.5	28
200	Learning curve in the detection of ovarian and deep endometriosis by using Magnetic Resonance: comparison with surgical results. <i>European Journal of Radiology</i> , <b>2011</b> , 79, 237-44	4.7	27
199	Three-dimensional sonographic characteristics of deep endometriosis. <i>Journal of Ultrasound in Medicine</i> , <b>2009</b> , 28, 1061-6	2.9	27

198	Clinical Utility of Risk Models to Refer Patients with Adnexal Masses to Specialized Oncology Care: Multicenter External Validation Using Decision Curve Analysis. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 5082-	5 <del>09</del> 8	26
197	Diagnostic performance of transvaginal gray-scale ultrasound for specific diagnosis of benign ovarian cysts in relation to menopausal status. <i>Maturitas</i> , <b>2011</b> , 68, 182-8	5	26
196	Diagnosis of the most frequent benign ovarian cysts: is ultrasonography accurate and reproducible?. <i>Journal of Womenes Health</i> , <b>2009</b> , 18, 519-27	3	26
195	Intraobserver and interobserver reproducibility of 3-dimensional power Doppler vascular indices in assessment of solid and cystic-solid adnexal masses. <i>Journal of Ultrasound in Medicine</i> , <b>2008</b> , 27, 1-6	2.9	26
194	Laparoscopic Management of Endometriomas: A Randomized Trial Versus Laparotomy. <i>Journal of Gynecologic Surgery</i> , <b>1996</b> , 12, 41-46	0.4	26
193	Endosonographic diagnosis, pre-operative treatment and laparoscopic removal with endoscopic stapler of a rudimentary horn in a woman with unicornuate uterus. <i>Human Reproduction</i> , <b>1994</b> , 9, 1297-	9 <sup>5.7</sup>	25
192	The prevalence of endometriosis in premenopausal women undergoing gynecological surgery. <i>Clinical and Experimental Obstetrics and Gynecology</i> , <b>1994</b> , 21, 195-7	1.2	25
191	Pharmacokinetic evaluation of ulipristal acetate for uterine leiomyoma treatment. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2012</b> , 8, 901-8	5.5	24
190	Ovarian tumor characterization using 3D ultrasound. <i>Technology in Cancer Research and Treatment</i> , <b>2012</b> , 11, 543-52	2.7	24
189	External validation of IOTA simple descriptors and simple rules for classifying adnexal masses. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2016</b> , 48, 397-402	5.8	24
188	Imaging in gynecological disease (9): clinical and ultrasound characteristics of tubal cancer. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2014</b> , 43, 328-35	5.8	23
187	Deep Infiltrating Endometriosis: Comparison Between 2-Dimensional Ultrasonography (US), 3-Dimensional US, and Magnetic Resonance Imaging. <i>Journal of Ultrasound in Medicine</i> , <b>2018</b> , 37, 1511-	1 <del>32</del> 1	23
186	Endometrial cancer off-line staging using two-dimensional transvaginal ultrasound and three-dimensional volume contrast imaging: Intermethod agreement, interrater reliability and diagnostic accuracy. <i>Gynecologic Oncology</i> , <b>2018</b> , 150, 438-445	4.9	22
185	Expectant management of adnexal masses in selected premenopausal women: a prospective observational study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2013</b> , 41, 582-8	5.8	22
184	Agreement and reproducibility in identification of endometriosis using magnetic resonance imaging. <i>Acta Radiologica</i> , <b>2010</b> , 51, 573-80	2	22
183	Assessment of cyst content using mean gray value for discriminating endometrioma from other unilocular cysts in premenopausal women. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 35, 228-32	5.8	22
182	Intraobserver and interobserver agreement of grayscale typical ultrasonographic patterns for the diagnosis of ovarian cancer. <i>Ultrasound in Medicine and Biology</i> , <b>2008</b> , 34, 1711-6	3.5	22
181	Learning curve for ultrasonographic diagnosis of deep infiltrating endometriosis using structured offline training program. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 54, 262-269	5.8	22

180	Role of imaging in the management of endometriosis. <i>Minerva Ginecologica</i> , <b>2013</b> , 65, 143-66	1.2	22
179	Prospective external validation of the 'ovarian crescent sign' as a single ultrasound parameter to distinguish between benign and malignant adnexal pathology. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 81-7	5.8	21
178	Overview of elagolix for the treatment of endometriosis. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2016</b> , 12, 581-8	5.5	21
177	Ovarian tissue characterization in ultrasound: a review. <i>Technology in Cancer Research and Treatment</i> , <b>2015</b> , 14, 251-61	2.7	20
176	The Distribution of Stroma and Antral Follicles Differs between Insulin-Resistance and Hyperandrogenism-Related Polycystic Ovarian Syndrome. <i>Frontiers in Endocrinology</i> , <b>2017</b> , 8, 117	5.7	20
175	Imaging in gynecological disease (8): ultrasound characteristics of recurrent borderline ovarian tumors. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2013</b> , 41, 452-8	5.8	20
174	Endocrinological, metabolic and clinical features of treatment with oral contraceptive formulation containing ethinylestradiol plus chlormadinone acetate in nonobese women with polycystic ovary syndrome. <i>Contraception</i> , <b>2010</b> , 82, 131-8	2.5	20
173	Imaging in gynecological disease (13): clinical and ultrasound characteristics of endometrioid ovarian cancer. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 52, 535-543	5.8	19
172	Evolutionary algorithm-based classifier parameter tuning for automatic ovarian cancer tissue characterization and classification. <i>Ultraschall in Der Medizin</i> , <b>2014</b> , 35, 237-45	3.8	19
171	Unilocular adnexal cysts with papillary projections but no other solid components: is there a diagnostic method that can classify them reliably as benign or malignant before surgery?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2013</b> , 41, 570-81	5.8	19
170	Congenital Uterine Malformation by Experts (CUME): diagnostic criteria for T-shaped uterus. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 55, 815-829	5.8	19
169	Pain during Fallopian-tube patency testing by hysterosalpingo-foam sonography. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 45, 346-50	5.8	18
168	Extragenital endometrial stromal sarcoma arising in endometriosis. <i>Gynecologic and Obstetric Investigation</i> , <b>2012</b> , 73, 265-71	2.5	18
167	Color Doppler energy imaging in the diagnosis of fetal intracranial hemorrhage in the second trimester. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>1997</b> , 10, 205-8	5.8	18
166	Puerperal vulvovaginal hematoma: sonographic findings with MRI correlation. <i>Journal of Clinical Ultrasound</i> , <b>2004</b> , 32, 415-8	1	18
165	Imaging in gynecological disease (16): clinical and ultrasound characteristics of serous cystadenofibromas in adnexa. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 54, 823-830	5.8	17
164	Diagnostic confidence analysis in the magnetic resonance imaging of ovarian and deep endometriosis: comparison with surgical results. <i>European Radiology</i> , <b>2014</b> , 24, 335-43	8	17
163	Three-dimensional quantification of tumor vascularity as a tertiary test after B-mode and power Doppler evaluation for detection of ovarian cancer. <i>Journal of Ultrasound in Medicine</i> , <b>2007</b> , 26, 1271-8	2.9	17

162	Endometriosis: the role of magnetic resonance imaging. <i>Acta Radiologica</i> , <b>2015</b> , 56, 355-67	2	16
161	Imaging in gynecological disease (20): clinical and ultrasound characteristics of adnexal torsion. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 934-943	5.8	16
160	Preoperative diagnosis of metastatic ovarian cancer is related to origin of primary tumor. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2012</b> , 39, 581-6	5.8	16
159	Reproducibility of endometrial vascular patterns in endometrial disease as assessed by transvaginal power Doppler sonography in women with postmenopausal bleeding. <i>Journal of Ultrasound in Medicine</i> , <b>2006</b> , 25, 159-63	2.9	16
158	The diagnosis of functional ovarian cysts using transvaginal ultrasound combined with clinical parameters, CA125 determinations, and color Doppler. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2003</b> , 110, 83-8	2.4	16
157	Uterine perfusion and hormonal pattern in patients with polycystic ovary syndrome. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2001</b> , 18, 436-40	3.4	16
156	Validation of models to diagnose ovarian cancer in patients managed surgically or conservatively: multicentre cohort study. <i>BMJ, The</i> , <b>2020</b> , 370, m2614	5.9	16
155	Contribution of power Doppler blood flow mapping to gray-scale ultrasound for predicting malignancy of adnexal masses in symptomatic and asymptomatic women. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2011</b> , 155, 99-105	2.4	15
154	No recurrence of mature ovarian teratomas after laparoscopic cystectomy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2003</b> , 110, 624-626	3.7	15
153	Serial ultrasonographic evaluation of a decidualized endometrioma in pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2005</b> , 26, 304-6	5.8	15
152	Intensive training program for ultrasound diagnosis of adnexal masses: protocol and preliminary results. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2013</b> , 42, 218-23	5.8	14
151	Three-dimensional power Doppler vascular network assessment of adnexal masses: intraobserver and interobserver agreement analysis. <i>Journal of Ultrasound in Medicine</i> , <b>2008</b> , 27, 997-1001	2.9	14
150	Efficacy and safety of oral and transdermal hormonal replacement treatment containing levonorgestrel. <i>Maturitas</i> , <b>2002</b> , 42, 137-47	5	14
149	ESHRE/ESGE female genital tract anomalies classification system-the potential impact of discarding arcuate uterus on clinical practice. <i>Human Reproduction</i> , <b>2018</b> , 33, 600-606	5.7	13
148	International Endometrial Tumor Analysis (IETA) terminology in women with postmenopausal bleeding and sonographic endometrial thickness [4.5 mm: agreement and reliability study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 51, 259-268	5.8	13
147	Is three-dimensional power Doppler ultrasound better than two-dimensional power Doppler?. <i>Gynecologic Oncology</i> , <b>2002</b> , 84, 352-3	4.9	13
146	Clinical and sonographic features of uncommon primary ovarian malignancies. <i>Journal of Clinical Ultrasound</i> , <b>2012</b> , 40, 323-9	1	12
145	Diagnosis of paraovarian cysts using transvaginal sonography combined with CA 125 determination. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2006</b> , 28, 856-8	5.8	12

144	Three-dimensional volume off-line analysis as compared to real-time ultrasound for assessing adnexal masses. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2012</b> , 161, 92-5	2.4	11
143	Tissue characterization using mean gray value analysis in deep infiltrating endometriosis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2013</b> , 41, 459-64	5.8	11
142	The diagnosis of ovarian cancer: is color Doppler imaging reproducible and accurate in examiners with different degrees of experience?. <i>Journal of Women's Health</i> , <b>2011</b> , 20, 273-7	3	11
141	Effectiveness of cabergoline in reducing follicle-stimulating hormone and prolactin hypersecretion from pituitary macroadenoma in an infertile woman. <i>Fertility and Sterility</i> , <b>1994</b> , 62, 882-5	4.8	11
140	Validation of ultrasound strategies to assess tumor extension and to predict high-risk endometrial cancer in women from the prospective IETA (International Endometrial Tumor Analysis)-4 cohort. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 55, 115-124	5.8	11
139	Performance of three-dimensional power Doppler angiography as third-step assessment in differential diagnosis of adnexal masses. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2015</b> , 45, 613-7	5.8	10
138	Improving the preoperative classification of adnexal masses as benign or malignant by second-stage tests. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2011</b> , 37, 100-6	5.8	10
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135	Effect of chronic administration of cabergoline on uterine perfusion in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , <b>1999</b> , 71, 314-8	4.8	10
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133	Three-dimensional sonography for diagnosis of rectovaginal septum endometriosis: interobserver agreement. <i>Journal of Ultrasound in Medicine</i> , <b>2013</b> , 32, 931-5	2.9	9
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117	Performance of US in the diagnosis of endometrioma. <i>Radiology</i> , <b>2000</b> , 215, 305-7  Involvement of ovarian factors magnified by pharmacological induction of multiple follicular development (MFD) in the increase in Ca125 occurring during the luteal phase and the first 12 weeks of induced pregnancies. <i>Journal of Assisted Reproduction and Genetics</i> , <b>1995</b> , 12, 263-8	20.5 3·4	7
	Involvement of ovarian factors magnified by pharmacological induction of multiple follicular development (MFD) in the increase in Ca125 occurring during the luteal phase and the first 12		
116	Involvement of ovarian factors magnified by pharmacological induction of multiple follicular development (MFD) in the increase in Ca125 occurring during the luteal phase and the first 12 weeks of induced pregnancies. <i>Journal of Assisted Reproduction and Genetics</i> , <b>1995</b> , 12, 263-8  Imaging in gynaecology: How good are we in identifying endometriomas?. <i>Facts, Views &amp; Vision in</i>	3.4	
116	Involvement of ovarian factors magnified by pharmacological induction of multiple follicular development (MFD) in the increase in Ca125 occurring during the luteal phase and the first 12 weeks of induced pregnancies. <i>Journal of Assisted Reproduction and Genetics</i> , <b>1995</b> , 12, 263-8  Imaging in gynaecology: How good are we in identifying endometriomas?. <i>Facts, Views &amp; Vision in ObGyn</i> , <b>2009</b> , 1, 7-17  Consensus on revised definitions of morphological uterus sonographic assessment (MUSA) features of adenomyosis: results of a modified Delphi procedure. <i>Ultrasound in Obstetrics and Gynecology</i> ,	3.4	7
116 115 114	Involvement of ovarian factors magnified by pharmacological induction of multiple follicular development (MFD) in the increase in Ca125 occurring during the luteal phase and the first 12 weeks of induced pregnancies. <i>Journal of Assisted Reproduction and Genetics</i> , <b>1995</b> , 12, 263-8  Imaging in gynaecology: How good are we in identifying endometriomas?. <i>Facts, Views &amp; Vision in ObGyn</i> , <b>2009</b> , 1, 7-17  Consensus on revised definitions of morphological uterus sonographic assessment (MUSA) features of adenomyosis: results of a modified Delphi procedure. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> ,	3·4 1.4 5.8	7 7 7
116 115 114	Involvement of ovarian factors magnified by pharmacological induction of multiple follicular development (MFD) in the increase in Ca125 occurring during the luteal phase and the first 12 weeks of induced pregnancies. <i>Journal of Assisted Reproduction and Genetics</i> , <b>1995</b> , 12, 263-8  Imaging in gynaecology: How good are we in identifying endometriomas?. <i>Facts, Views &amp; Vision in ObGyn</i> , <b>2009</b> , 1, 7-17  Consensus on revised definitions of morphological uterus sonographic assessment (MUSA) features of adenomyosis: results of a modified Delphi procedure. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> ,  Differential Diagnosis of Endometriosis by Ultrasound: A Rising Challenge. <i>Diagnostics</i> , <b>2020</b> , 10,  Past, present and future ultrasonographic techniques for analyzing ovarian masses. <i>Womene</i>	3·4 1·4 5·8 3.8	7 7 7
116 115 114 113	Involvement of ovarian factors magnified by pharmacological induction of multiple follicular development (MFD) in the increase in Ca125 occurring during the luteal phase and the first 12 weeks of induced pregnancies. <i>Journal of Assisted Reproduction and Genetics</i> , <b>1995</b> , 12, 263-8  Imaging in gynaecology: How good are we in identifying endometriomas?. <i>Facts, Views &amp; Vision in ObGyn</i> , <b>2009</b> , 1, 7-17  Consensus on revised definitions of morphological uterus sonographic assessment (MUSA) features of adenomyosis: results of a modified Delphi procedure. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> ,  Differential Diagnosis of Endometriosis by Ultrasound: A Rising Challenge. <i>Diagnostics</i> , <b>2020</b> , 10,  Past, present and future ultrasonographic techniques for analyzing ovarian masses. <i>Womenes Health</i> , <b>2015</b> , 11, 369-83  The sonographic diagnosis of deep endometriosis. <i>Journal of Ultrasound in Medicine</i> , <b>2009</b> , 28,	3·4 1.4 5.8 3.8	7 7 7 6 5

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107	Ultrasound and Clinical Preoperative Characteristics for Discrimination Between Ovarian Metastatic Colorectal Cancer and Primary Ovarian Cancer: A Case-Control Study. <i>Diagnostics</i> , <b>2019</b> , 9,	3.8	5
106	Importance of transient myometrial contractions in diagnosis of adenomyosis and congenital uterine anomalies. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 57, 651-653	5.8	5
105	Reproducibility of the International Endometrial Analysis Group Color Score for Assigning the Amount of Flow Within the Endometrium Using Stored 3-Dimensional Volumes. <i>Journal of Ultrasound in Medicine</i> , <b>2017</b> , 36, 1347-1354	2.9	4
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102	Gray-scale ultrasound versus CA-125 levels for predicting malignancy in adnexal masses. <i>International Journal of Gynecology and Obstetrics</i> , <b>2011</b> , 114, 290-1	4	4
101	Three-dimensional power Doppler in ovarian tumors. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 29, 718-9	5.8	4
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98	Evolutionary Algorithm-Based Classifier Parameter Tuning for Automatic Ovarian Cancer Tissue Characterization and Classification <b>2013</b> , 425-440		4
97	Clinical and ultrasound features of benign, borderline, and malignant invasive mucinous ovarian tumors. <i>European Journal of Gynaecological Oncology (discontinued)</i> , <b>2017</b> , 38, 382-386	1.6	4
96	Malignancy risk of sonographically benign appearing purely solid adnexal masses in asymptomatic postmenopausal women. <i>Menopause</i> , <b>2017</b> , 24, 613-616	2.5	3
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66	OC144: Prospective evaluation of logistic regression models to predict malignancy of adnexal masses prior to surgery. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2008</b> , 32, 289-290	5.8	1
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52	OC05.01: Predicting ovarian malignancy if simple rules are not applicable. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 7-7	5.8
51	OC05.02: Transvaginal color Doppler in the detection of ovarian cancer in a large study population of postmenopausal women. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 7-7	5.8
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47	OC21.01: Biomarkers and transvaginal ultrasonography in the detection of ovarian cancer. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 38-38	5.8
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45	OC25.01 Unilocular solid adnexal masses with papillary projections but no other solid components: is there a logistic regression model that can help?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 48-48	5.8
44	OC25.02: Intercenter variability in ultrasound features of malignant and benign adnexal masses. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 48-49	5.8
43	OC25.05: Adjusting prediction models for ovarian tumor classification to new clinical settings. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 49-50	5.8
42	OP24.08: Intraobserver and interobserver agreement of color Doppler in adnexal malignancy. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 141-141	5.8
41	P27.02: The potential of three-dimensional (3D) ultrasound for the detection of deep endometriosis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 282-282	5.8
40	P27.11: Transvaginal ultrasonography in the diagnosis of vesico-peritoneal fistula due to deep infiltrating endometriosis as a cause of uroperitoneum. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2009</b> , 34, 285-286	5.8
39	OC19.01: Additional value of CA-125 to ultrasound for predicting specific diagnosis of benign adnexal cysts in premenopausal women. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 35-35	5.8
38	OC19.04: Diagnostic performance of transvaginal gray-scale ultrasound for specific diagnosis of common benign ovarian cysts related to menopausal status. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 36-36	5.8
37	OC21.01: Expectant management for sonographically benign cysts in asymptomatic premenopausal women: long term follow-up study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 38-38	5.8

36	OC23.01: New logistic regression model to predict ovarian malignancy in cases for which simple ultrasound rules are not applicable. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 41-42	5.8
35	OP11.01: Standardization of three dimensional ultrasonographic evaluation for the assessment of deep infiltrating endometriosis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 82-82	5.8
34	OP21.02: Three-dimensional power Doppler angiography (3D-PDA) as a third step technique for differential diagnosis of adnexal masses: a prospective multicenter study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 113-113	5.8
33	OP21.06: Diagnostic performance of transvaginal power Doppler ultrasound for predicting malignancy of adnexal masses in symptomatic and asymptomatic women. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 114-114	5.8
32	OP21.07: Gray-scale ultrasound and Ca-125 levels for diagnosing ovarian cancer in more than 1700 women. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2010</b> , 36, 114-115	5.8
31	B-mode and color Doppler endosonographic findings of mesenchymal vaginal hamartoma. <i>Journal of Clinical Ultrasound</i> , <b>1997</b> , 25, 271-4	1
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28	OC23: Magnetic resonance imaging and transvaginal tenderness-guided ultrasonography in diagnosis of the location of deep infiltrating endometriosis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 30, 374-374	5.8
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25	OP16.07: Intraobserver and interobserver agreement of B-mode typical ultrasonographic patterns suggestive of presence of ovarian malignancy. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 30, 510-51	₹. <sup>8</sup>
24	OC021: Assessment of pattern recognition for the ultrasound diagnosis of an endometrioma. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2008</b> , 32, 250-250	5.8
23	OC147: Confirming the limited role of CA-125 for adnexal mass diagnosis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2008</b> , 32, 290-291	5.8
22	OC152: Prevalence of cancer and optimal cut-off levels for mathematical models to distinguish between benign and malignant adnexal masses. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2008</b> , 32, 292-2	2 <del>5</del> 8
21	OC162: Presence of acoustic streaming in different types of adnexal masses. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2008</b> , 32, 296-296	5.8
20	OC165: Differential diagnosis of the most common benign ovarian cysts using transvaginal ultrasonography: Results of Sardinia-Navarra (Sa.Na.) group. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2008</b> , 32, 297-297	5.8
19	OC168: Transvaginal color Doppler in the detection of ovarian cancer in a large study population: Results of sardinia-navarra (Sa.Na.) group. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2008</b> , 32, 298-298	5.8

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