Antonio Simone Lagan

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

342 papers 6,686 citations

45 h-index

63 g-index

405 ext. papers

8,580 ext. citations

2.5 avg, IF

6.46 L-index

#	Paper	IF	Citations
342	Anxiety and depression in patients with endometriosis: impact and management challenges. <i>International Journal of Womeng Health</i> , 2017 , 9, 323-330	2.8	181
341	Unus pro omnibus, omnes pro uno: A novel, evidence-based, unifying theory for the pathogenesis of endometriosis. <i>Medical Hypotheses</i> , 2017 , 103, 10-20	3.8	146
340	The Pathogenesis of Endometriosis: Molecular and Cell Biology Insights. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	145
339	Vitamin B12 among Vegetarians: Status, Assessment and Supplementation. <i>Nutrients</i> , 2016 , 8,	6.7	131
338	Etiology, pathophysiology and biomarkers of interstitial cystitis/painful bladder syndrome. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 295, 1341-1359	2.5	121
337	Regulation of apoptotic pathways during endometriosis: from the molecular basis to the future perspectives. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 294, 897-904	2.5	109
336	Full-Thickness Excision versus Shaving by Laparoscopy for Intestinal Deep Infiltrating Endometriosis: Rationale and Potential Treatment Options. <i>BioMed Research International</i> , 2016 , 2016, 3617179	3	99
335	Hysteroscopic Morcellation of Submucous Myomas: A Systematic Review. <i>BioMed Research International</i> , 2017 , 2017, 6848250	3	95
334	Management of endometrial, ovarian and cervical cancer in the elderly: current approach to a challenging condition. <i>Archives of Gynecology and Obstetrics</i> , 2019 , 299, 299-315	2.5	94
333	Epigenetic and genetic landscape of uterine leiomyomas: a current view over a common gynecological disease. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 296, 855-867	2.5	83
332	Feasibility and surgical outcomes of conventional and robot-assisted laparoscopy for early-stage ovarian cancer: a retrospective, multicenter analysis. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 294, 615-22	2.5	83
331	Inositol in Polycystic Ovary Syndrome: Restoring Fertility through a Pathophysiology-Based Approach. <i>Trends in Endocrinology and Metabolism</i> , 2018 , 29, 768-780	8.8	82
330	Analysis of psychopathological comorbidity behind the common symptoms and signs of endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015 , 194, 30-3	2.4	79
329	Pleiotropic Actions of Peroxisome Proliferator-Activated Receptors (PPARs) in Dysregulated Metabolic Homeostasis, Inflammation and Cancer: Current Evidence and Future Perspectives. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	79
328	Do miRNAs Play a Role in Fetal Growth Restriction? A Fresh Look to a Busy Corner. <i>BioMed Research International</i> , 2017 , 2017, 6073167	3	76
327	Impact of endometriosis on quality of life and psychological well-being. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2017 , 38, 317-319	3.6	74
326	miRNA expression for early diagnosis of preeclampsia onset: hope or hype?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 817-821	2	72

(2015-2016)

325	miR-579-3p controls melanoma progression and resistance to target therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, E5005-13	11.5	69
324	Peroxisome Proliferator-Activated Receptor Modulation during Metabolic Diseases and Cancers: Master and Minions. <i>PPAR Research</i> , 2016 , 2016, 6517313	4.3	67
323	Maternal and perinatal outcomes of pregnant women with SARS-CoV-2 infection. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 57, 232-241	5.8	67
322	Tumor markers of uterine cervical cancer: a new scenario to guide surgical practice?. <i>Updates in Surgery</i> , 2017 , 69, 441-449	2.9	66
321	Comparison between effects of myo-inositol and D-chiro-inositol on ovarian function and metabolic factors in women with PCOS. <i>Gynecological Endocrinology</i> , 2014 , 30, 205-8	2.4	65
320	The pleiotropic effects of vitamin D in gynaecological and obstetric diseases: an overview on a hot topic. <i>BioMed Research International</i> , 2015 , 2015, 986281	3	60
319	Chronic pelvic pain in endometriosis: an overview. <i>Journal of Clinical Medicine Research</i> , 2013 , 5, 153-63	2.9	60
318	Noncoding RNA: Current Deep Sequencing Data Analysis Approaches and Challenges. <i>Human Mutation</i> , 2016 , 37, 1283-1298	4.7	58
317	Correlation between dioxin and endometriosis: an epigenetic route to unravel the pathogenesis of the disease. <i>Archives of Gynecology and Obstetrics</i> , 2015 , 292, 973-86	2.5	57
316	Behavior of tumor necrosis factor-land tumor necrosis factor receptor 1/tumor necrosis factor receptor 2 system in mononuclear cells recovered from peritoneal fluid of women with endometriosis at different stages. <i>Reproductive Sciences</i> , 2015 , 22, 165-72	3	56
315	Preoperative work-up for definition of lymph node risk involvement in early stage endometrial cancer: 5-year follow-up. <i>Updates in Surgery</i> , 2017 , 69, 75-82	2.9	54
314	Fertility sparing surgery for stage IA type I and G2 endometrial cancer in reproductive-aged patients: evidence-based approach and future perspectives. <i>Updates in Surgery</i> , 2017 , 69, 29-34	2.9	54
313	Dysregulation of the Fas/FasL system in mononuclear cells recovered from peritoneal fluid of women with endometriosis. <i>Journal of Reproductive Immunology</i> , 2011 , 92, 74-81	4.2	54
312	Endometrial preparation with Dienogest before hysteroscopic surgery: a systematic review. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 295, 661-667	2.5	53
311	Transvaginal Bilateral Sacrospinous Fixation after Second Recurrence of Vaginal Vault Prolapse: Efficacy and Impact on Quality of Life and Sexuality. <i>BioMed Research International</i> , 2018 , 2018, 572716.	5 ³	53
310	Natural Killer T cell subsets in eutopic and ectopic endometrium: a fresh look to a busy corner. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 293, 941-9	2.5	52
309	Psychopharmacotherapy in Pregnancy and Breastfeeding. <i>Obstetrical and Gynecological Survey</i> , 2016 , 71, 721-733	2.4	52
308	Evaluation of ovarian function and metabolic factors in women affected by polycystic ovary syndrome after treatment with D-Chiro-Inositol. <i>Archives of Gynecology and Obstetrics</i> , 2015 , 291, 1181-	6 ^{2.5}	51

307	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. <i>Journal of Perinatal Medicine</i> , 2020 , 48, 950-958	2.7	51
306	Evaluation of M1 and M2 macrophages in ovarian endometriomas from women affected by endometriosis at different stages of the disease. <i>Gynecological Endocrinology</i> , 2020 , 36, 441-444	2.4	51
305	Metabolism and Ovarian Function in PCOS Women: A Therapeutic Approach with Inositols. <i>International Journal of Endocrinology</i> , 2016 , 2016, 6306410	2.7	50
304	Stem Cell Trafficking During Endometriosis: May Epigenetics Play a Pivotal Role?. <i>Reproductive Sciences</i> , 2018 , 25, 978-979	3	48
303	How to Achieve High-Quality Oocytes? The Key Role of Myo-Inositol and Melatonin. <i>International Journal of Endocrinology</i> , 2016 , 2016, 4987436	2.7	48
302	Inositol's and other nutraceuticals' synergistic actions counteract insulin resistance in polycystic ovarian syndrome and metabolic syndrome: state-of-the-art and future perspectives. <i>Gynecological Endocrinology</i> , 2016 , 32, 431-8	2.4	47
301	Psychology of infertility and assisted reproductive treatment: the Italian situation. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2017 , 38, 1-3	3.6	46
300	Ultrasound-guided embryo transfer: summary of the evidence and new perspectives. A systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , 2018 , 36, 524-542	4	46
299	Are we choosing the correct FSH starting dose during controlled ovarian stimulation for intrauterine insemination cycles? Potential application of a nomogram based on woman's age and markers of ovarian reserve. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 298, 1029-1035	2.5	45
298	Mayer-rokitansky-kuster-hauser syndrome: embryology, genetics and clinical and surgical treatment. <i>ISRN Obstetrics & Gynecology</i> , 2013 , 2013, 628717		44
297	Cytogenetic analysis of epithelial ovarian cancer's stem cells: an overview on new diagnostic and therapeutic perspectives. <i>European Journal of Gynaecological Oncology (discontinued)</i> , 2015 , 36, 495-50)5 ^{1.6}	44
296	Epithelial ovarian cancer inherent resistance: May the pleiotropic interaction between reduced immunosurveillance and drug-resistant cells play a key role?. <i>Gynecologic Oncology Reports</i> , 2016 , 18, 57-58	1.3	43
295	Would it be too late? A retrospective case-control analysis to evaluate maternal-fetal outcomes in advanced maternal age. <i>Archives of Gynecology and Obstetrics</i> , 2014 , 290, 1109-14	2.5	43
294	Interplay between Misplaced Milerian-Derived Stem Cells and Peritoneal Immune Dysregulation in the Pathogenesis of Endometriosis. <i>Obstetrics and Gynecology International</i> , 2013 , 2013, 527041	2	43
293	Myo-inositol supplementation reduces the amount of gonadotropins and length of ovarian stimulation in women undergoing IVF: a systematic review and meta-analysis of randomized controlled trials. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 298, 675-684	2.5	42
292	Mesenteric vascular and nerve sparing surgery in laparoscopic segmental intestinal resection for deep infiltrating endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018 , 231, 214-219	2.4	41
291	Pelvic organ prolapse: the impact on quality of life and psychological well-being. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2018 , 39, 164-166	3.6	40
290	Decreased Endothelial Progenitor Cells (EPCs) and increased Natural Killer (NK) cells in peripheral blood as possible early markers of preeclampsia: a case-control analysis. <i>Archives of Gynecology and Obstetrics</i> , 2017 , 295, 867-872	2.5	39

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289	Inositols in Polycystic Ovary Syndrome: An Overview on the Advances. <i>Trends in Endocrinology and Metabolism</i> , 2020 , 31, 435-447	8.8	38	
288	Experts' opinion on inositols in treating polycystic ovary syndrome and non-insulin dependent diabetes mellitus: a further help for human reproduction and beyond. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2020 , 16, 255-274	5.5	38	
287	Endometrial scratch injury before intrauterine insemination: is it time to re-evaluate its value? Evidence from a systematic review and meta-analysis of randomized controlled trials. <i>Fertility and Sterility</i> , 2018 , 109, 84-96.e4	4.8	38	
286	Myo-inositol as a male fertility molecule: speed them up!. <i>European Review for Medical and Pharmacological Sciences</i> , 2017 , 21, 30-35	2.9	38	
285	Vitamin D in human reproduction: the more, the better? An evidence-based critical appraisal. <i>European Review for Medical and Pharmacological Sciences</i> , 2017 , 21, 4243-4251	2.9	38	
284	Early serum markers of pre-eclampsia: are we stepping forward?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 3019-23	2	37	
283	Inositols in the Treatment of Insulin-Mediated Diseases. <i>International Journal of Endocrinology</i> , 2016 , 2016, 3058393	2.7	36	
282	Fertility preservation in women with gynaecologic cancer: the impact on quality of life and psychological well-being. <i>Human Fertility</i> , 2018 , 21, 35-38	1.9	35	
281	Uterinelfibroid size modifications during pregnancy and puerperium: evidence from the first systematic review of literature. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 297, 823-835	2.5	35	
2 80	Fasting as possible complementary approach for polycystic ovary syndrome: Hope or hype?. <i>Medical Hypotheses</i> , 2017 , 105, 1-3	3.8	33	
279	3D sonohysterography vs hysteroscopy: a cross-sectional study for the evaluation of endouterine diseases. <i>Archives of Gynecology and Obstetrics</i> , 2014 , 290, 1173-8	2.5	33	
278	Effects of etonogestrel implant on quality of life, sexual function, and pelvic pain in women suffering from endometriosis: results from a multicenter, prospective, observational study. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 298, 731-736	2.5	32	
277	New procedures for the identification of sentinel lymph node: shaping the horizon of future management in early stage uterine cervical cancer. <i>Updates in Surgery</i> , 2017 , 69, 383-388	2.9	32	
276	Preoperative Conization and Risk of Recurrence in Patients Undergoing Laparoscopic Radical Hysterectomy for Early Stage Cervical Cancer: A Multicenter Study. <i>Journal of Minimally Invasive Gynecology</i> , 2021 , 28, 117-123	2.2	32	
275	Fertility outcome after laparoscopic salpingostomy or salpingectomy for tubal ectopic pregnancy A 12-years retrospective cohort study. <i>Annali Italiani Di Chirurgia</i> , 2016 , 87, 461-465	1.4	31	
274	Gonadotrophin-releasing hormone analogue or dienogest plus estradiol valerate to prevent pain recurrence after laparoscopic surgery for endometriosis: a multi-center randomized trial. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2015 , 94, 637-45	3.8	29	
273	Chronic Endometritis: Old Problem, Novel Insights and Future Challenges. <i>International Journal of Fertility & Sterility</i> , 2020 , 13, 250-256	1.9	29	
272	Endometriosis and risk of ovarian cancer: what do we know?. <i>Archives of Gynecology and Obstetrics</i> , 2020 , 301, 1-10	2.5	29	

271	Fertility Sparing Strategies in Patients Affected by Placental Site Trophoblastic Tumor. <i>Current Treatment Options in Oncology</i> , 2017 , 18, 58	5.4	28
270	Dienogest as preoperative treatment of submucous myomas for hysteroscopic surgery: a prospective, randomized study. <i>Gynecological Endocrinology</i> , 2016 , 32, 408-11	2.4	27
269	Which luteal phase support is better for each IVF stimulation protocol to achieve the highest pregnancy rate? A superiority randomized clinical trial. <i>Gynecological Endocrinology</i> , 2014 , 30, 902-8	2.4	27
268	Breakthroughs in the Use of Inositols for Assisted Reproductive Treatment (ART). <i>Trends in Endocrinology and Metabolism</i> , 2020 , 31, 570-579	8.8	27
267	PGR and PTX3 gene expression in cumulus cells from obese and normal weighting women after administration of long-acting recombinant follicle-stimulating hormone for controlled ovarian stimulation. <i>Archives of Gynecology and Obstetrics</i> , 2019 , 299, 863-871	2.5	26
266	Unintentional transvesical caesarean section: incidence, risk factors, surgical technique and post-operative management. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019 , 236, 26-31	2.4	25
265	Different patterns of pelvic ureteral endometriosis. What is the best treatment? Results of a retrospective analysis. <i>Archivio Italiano Di Urologia Andrologia</i> , 2016 , 88, 266-269	1.6	25
264	Epigenetic modifications of primordial reproductive tract: A common etiologic pathway for Mayer-Rokitansky-Kuster-Hauser Syndrome and endometriosis?. <i>Medical Hypotheses</i> , 2016 , 90, 4-5	3.8	24
263	The Importance of Fertility Preservation Counseling in Patients with Gynecologic Cancer. <i>Journal of Reproduction and Infertility</i> , 2017 , 18, 261-263	1.5	24
262	Inositol and pulmonary function. Could myo-inositol treatment downregulate inflammation and cytokine release syndrome in SARS-CoV-2?. <i>European Review for Medical and Pharmacological Sciences</i> , 2020 , 24, 3426-3432	2.9	24
261	A Systematic Review of the Association Between Psychiatric Disturbances and Endometriosis. Journal of Obstetrics and Gynaecology Canada, 2016 , 38, 1079-1080	1.3	24
260	Inside-out: the role of anger experience and expression in the development of postpartum mood disorders. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 3033-3038	2	24
259	Safe introduction of ancillary trocars in gynecological surgery: the "yellow island" anatomical landmark. <i>Annali Italiani Di Chirurgia</i> , 2016 , 87, 608-611	1.4	24
258	Hysteroscopic outpatient metroplasty for T-shaped uterus in women with reproductive failure: Results from a large prospective cohort study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019 , 243, 173-178	2.4	23
257	Should we consider integrated approach for endometriosis-associated infertility as gold standard management? Rationale and results from a large cohort analysis. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 297, 613-621	2.5	23
256	Prosthetic surgery versus native tissue repair of cystocele: literature review. <i>Updates in Surgery</i> , 2016 , 68, 325-329	2.9	23
255	Hybrid Transvaginal NOTES Nephrectomy: Postoperative Sexual Outcomes. A Three-center Matched Study. <i>Urology</i> , 2017 , 99, 131-135	1.6	23
254	Target Therapies for Uterine Carcinosarcomas: Current Evidence and Future Perspectives. International Journal of Molecular Sciences, 2017, 18,	6.3	23

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253	Endometrial surveillance in tamoxifen users: role, timing and accuracy of hysteroscopic investigation: observational longitudinal cohort study. <i>Endocrine-Related Cancer</i> , 2013 , 20, 455-62	5.7	23	
252	Ion Channels in The Pathogenesis of Endometriosis: A Cutting-Edge Point of View. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	22	
251	Management of women with epilepsy: from preconception to post-partum. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 293, 493-503	2.5	22	
250	Presence of Glandular Cells at the Preoperative Cervical Cytology and Local Recurrence in Endometrial Cancer. <i>International Journal of Gynecological Pathology</i> , 2020 , 39, 522-528	3.2	22	
249	Comment on "Risk of developing major depression and anxiety disorders among women with endometriosis: A longitudinal follow-up study". <i>Journal of Affective Disorders</i> , 2017 , 208, 672-673	6.6	21	
248	Preliminary results of a single-arm pilot study to assess the safety and efficacy of visnadine, prenylflavonoids and bovine colostrum in postmenopausal sexually active women affected by vulvovaginal atrophy. <i>Maturitas</i> , 2018 , 109, 78-80	5	21	
247	Comment on: "Needs and priorities of women with endometrial and cervical cancer". <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2017 , 38, 85-86	3.6	21	
246	Abnormal glucose tolerance later in life in women affected by glucose intolerance during pregnancy. <i>Journal of Obstetrics and Gynaecology</i> , 2014 , 34, 123-6	1.3	21	
245	Inositols: From Established Knowledge to Novel Approaches. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	21	
244	Oxidative Stress during Ovarian Torsion in Pediatric and Adolescent Patients: Changing The Perspective of The Disease. <i>International Journal of Fertility & Sterility</i> , 2016 , 9, 416-23	1.9	20	
243	Sexual Life in Women with Stress Urinary Incontinence. <i>Oman Medical Journal</i> , 2017 , 32, 174-175	1.4	20	
242	Imaging Modalities for Diagnosis of Deep Pelvic Endometriosis: Comparison between Trans-Vaginal Sonography, Rectal Endoscopy Sonography and Magnetic Resonance Imaging. A Head-to-Head Meta-Analysis. <i>Diagnostics</i> , 2019 , 9,	3.8	20	
241	PET-CT scan in the preoperative workup of early stage intermediate- and high-risk endometrial cancer. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2020 , 29, 232-239	2.1	20	
240	Catamenial pneumothorax caused by thoracic endometriosis. <i>Radiology Case Reports</i> , 2018 , 13, 81-85	1	20	
239	Psychological stress levels in women with endometriosis: systematic review and meta-analysis of observational studies. <i>Minerva Medica</i> , 2020 , 111, 90-102	2.2	19	
238	Evaluation of recovery and quality of sexual activity in women during postpartum in relation to the different mode of delivery: a retrospective analysis. <i>Minerva Ginecologica</i> , 2015 , 67, 315-20	1.2	19	
237	Serum Stem Cell Factor Assay in Elderly Poor Responder Patients Undergoing IVF: A New Biomarker to Customize Follicle Aspiration Cycle by Cycle. <i>Reproductive Sciences</i> , 2016 , 23, 61-8	3	18	
236	Recombinant LH supplementation during IVF cycles with a GnRH-antagonist in estimated poor responders: A cross-matched pilot investigation of the optimal daily dose and timing. <i>Molecular Medicine Reports</i> , 2015 , 12, 4219-4229	2.9	18	

235	Current Insights Into Inositol Isoforms, Mediterranean and Ketogenic Diets for Polycystic Ovary Syndrome: From Bench to Bedside. <i>Current Pharmaceutical Design</i> , 2016 , 22, 5554-5557	3.3	18
234	Nintedanib for Advanced Epithelial Ovarian Cancer: A Change of Perspective? Summary of Evidence from a Systematic Review. <i>Gynecologic and Obstetric Investigation</i> , 2019 , 84, 107-117	2.5	18
233	Subtypes of T-shaped uterus. Fertility and Sterility, 2019, 112, 399-400	4.8	17
232	Aberrant Telomere Length in Circulating Cell-Free DNA as Possible Blood Biomarker with High Diagnostic Performance in Endometrial Cancer. <i>Pathology and Oncology Research</i> , 2020 , 26, 2281-2289	2.6	17
231	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	1.3	17
230	Desogestrel versus danazol as preoperative treatment for hysteroscopic surgery: a prospective, randomized evaluation. <i>Gynecological Endocrinology</i> , 2014 , 30, 794-7	2.4	17
229	Ovulation induction in infertile women with endometriotic ovarian cysts: current evidence and potential pitfalls. <i>Minerva Medica</i> , 2020 , 111, 50-61	2.2	17
228	Survival implication of lymphadenectomy in patients surgically treated for apparent early-stage uterine serous carcinoma. <i>Journal of Gynecologic Oncology</i> , 2020 , 31, e64	4	17
227	Comment on: "Anxiety and depression in patients with advanced ovarian cancer: a prospective study". <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2017 , 38, 83-84	3.6	16
226	The Importance of a Multidisciplinary Approach or Women with Pelvic Organ Prolapse and Cystocele. <i>Oman Medical Journal</i> , 2017 , 32, 263-264	1.4	16
225	Myo-Inositol as a Key Supporter of Fertility and Physiological Gestation. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	16
224	Endometrial polyps. An evidence-based diagnosis and management guide. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 260, 70-77	2.4	16
223	Comment on: "The consequences of gynaecological cancer in patients and their partners from the sexual and psychological perspective". <i>Przeglad Menopauzalny</i> , 2016 , 15, 186-187	1.2	16
222	Surgical treatment of large adnexal masses: a retrospective analysis of 330 consecutive cases. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2020 , 29, 366-374	2.1	16
221	Hysteroscopic Evaluation of Endometrial Changes in Breast Cancer Women with or without Hormone Therapies: Results from a Large Multicenter Cohort Study. <i>Journal of Minimally Invasive Gynecology</i> , 2020 , 27, 832-839	2.2	16
220	Thromboembolism prophylaxis in laparoscopic surgery for gynecologic benign diseases. Results of a single center experience in 922 procedures. <i>Annali Italiani Di Chirurgia</i> , 2017 , 88, 342-347	1.4	16
219	Abnormal uterine bleeding and the risk of endometrial cancer: can subendometrial vascular ultrasound be of help to discriminate cancer from adenomyosis?. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 223, 605-606	6.4	15
218	Risk of reduced intestinal absorption of myo-inositol caused by D-chiro-inositol or by glucose transporter inhibitors. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2019 , 15, 697-703	5.5	15

217	/Survivin Expression as a Non-Invasive Biomarker of Endometriosis. <i>Diagnostics</i> , 2020 , 10,	3.8	15
216	Impaired inflammatory state of the endometrium: a multifaceted approach to endometrial inflammation. Current insights and future directions. <i>Przeglad Menopauzalny</i> , 2020 , 19, 90-100	1.2	15
215	Are ovarian reserve tests reliable in predicting ovarian response? Results from a prospective, cross-sectional, single-center analysis. <i>Gynecological Endocrinology</i> , 2021 , 37, 358-366	2.4	15
214	Anger in women treated with assisted reproductive technology (ART): effects on mother and newborn. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 813-7	2	14
213	Preterm birth: seven-year retrospective study in a single centre population. <i>Italian Journal of Pediatrics</i> , 2019 , 45, 45	3.2	14
212	Otorrhagia and Nosebleed as first signs of Intravascular Absorption Syndrome During Hysteroscopy: From Bench to Bedside. <i>Kathmandu University Medical Journal</i> , 2016 , 14, 87-89	0.3	14
211	A Prospective Study Comparing Three-Dimensional Rectal Water Contrast Transvaginal Ultrasonography and Computed Tomographic Colonography in the Diagnosis of Rectosigmoid Endometriosis. <i>Diagnostics</i> , 2020 , 10,	3.8	13
210	Does endometrial scratching really improve intrauterine insemination outcome? Injury timing can make a huge difference. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2018 , 47, 33-34	1.9	13
209	Altered Ovarian Inositol Ratios May Account for Pathological Steroidogenesis in PCOS. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	13
208	An update on the use of inositols in preventing gestational diabetes mellitus (GDM) and neural tube defects (NTDs). <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2020 , 16, 1187-1198	5.5	13
207	Natural Molecules in the Management of Polycystic Ovary Syndrome (PCOS): An Analytical Review. <i>Nutrients</i> , 2021 , 13,	6.7	13
206	Prevalence of preeclampsia and eclampsia in adolescent pregnancy: A systematic review and meta-analysis of 291,247 adolescents worldwide since 1969. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020 , 248, 177-186	2.4	12
205	Ureteroscopy in pregnant women with complicated colic pain: Is there any risk of premature labor?. <i>Archivio Italiano Di Urologia Andrologia</i> , 2017 , 89, 287-292	1.6	12
204	Mycoestrogen determination in cow milk: Magnetic solid-phase extraction followed by liquid chromatography and tandem mass spectrometry analysis. <i>Journal of Separation Science</i> , 2016 , 39, 4794	-4804	12
203	Transvaginal specimen removal in minimally invasive surgery: feasibility and possible complications during the incision of the posterior vaginal wall. <i>World Journal of Urology</i> , 2017 , 35, 1155-1156	4	12
202	Comment on: "Impact of endometriosis on quality of life and mental health: pelvic pain makes the difference". <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2017 , 38, 81-82	3.6	12
201	A comparative study of diagnostic scoring systems for autoimmune pancreatitis. <i>Pancreas</i> , 2014 , 43, 559-64	2.6	12
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196	D-Chiro-Inositol's action as aromatase inhibitor: rationale and potential clinical targets. <i>European Review for Medical and Pharmacological Sciences</i> , 2019 , 23, 10575-10576	2.9	11
195	Hysteroscopic Metroplasty for T-Shaped Uterus: A Systematic Review and Meta-analysis of Reproductive Outcomes. <i>Obstetrical and Gynecological Survey</i> , 2020 , 75, 431-444	2.4	11
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189	Uterine Scar Healing After Cesarean Section: Managing an Old Surgery in an Evidence-Based Environment. <i>Journal of Investigative Surgery</i> , 2019 , 32, 770-772	1.2	10
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