

# Byung Seok Lee

## List of Publications by Year in descending order

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94  
papers

1,675  
citations

257357

24  
h-index

345118

36  
g-index

95  
all docs

95  
docs citations

95  
times ranked

2372  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Long-Term Dienogest Therapy on Quality of Life in Asian Women with Endometriosis: the Prospective Non-Interventional Study ENVISIOeN. <i>Reproductive Sciences</i> , 2022, 29, 1157-1169.	1.1	8
2	Perceptions on good life, good death, and advance care planning in Koreans with non-cancerous chronic diseases. <i>Journal of Advanced Nursing</i> , 2021, 77, 889-898.	1.5	8
3	Non-alcoholic fatty liver disease in polycystic ovary syndrome women. <i>Scientific Reports</i> , 2021, 11, 7085.	1.6	21
4	Aberrant Expression of Sodium-Potassium-Chloride Cotransporter in Endometriosis. <i>Reproductive Sciences</i> , 2021, 28, 2641-2648.	1.1	1
5	Predictive Factors of Conception and the Cumulative Pregnancy Rate in Subfertile Couples Undergoing Timed Intercourse With Ultrasound. <i>Frontiers in Endocrinology</i> , 2021, 12, 650883.	1.5	3
6	Hormone autocrination by vascularized hydrogel delivery of ovary spheroids to rescue ovarian dysfunctions. <i>Science Advances</i> , 2021, 7, .	4.7	19
7	Robotic single-site versus multi-port myomectomy: a case-control study. <i>BMC Surgery</i> , 2021, 21, 264.	0.6	10
8	Vulvar Crohn's disease in an adolescent diagnosed after unsuccessful surgical treatment. <i>BMC Women's Health</i> , 2021, 21, 316.	0.8	5
9	Delayed postpartum regression of theca lutein cysts with maternal virilization: A case report. <i>Clinical and Experimental Reproductive Medicine</i> , 2021, 48, 380-384.	0.5	0
10	Cytokines in culture media of preimplantation embryos during in vitro fertilization: Impact on embryo quality. <i>Cytokine</i> , 2021, 148, 155714.	1.4	5
11	High mobility group box-1 promotes inflammation in endometriotic stromal cells through Toll-like receptor 4/nuclear factor-kappa B. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 1400-1410.	0.0	2
12	Hyperandrogenic Milieu Dysregulates the Expression of Insulin Signaling Factors and Glucose Transporters in the Endometrium of Patients With Polycystic Ovary Syndrome. <i>Reproductive Sciences</i> , 2020, 27, 1637-1647.	1.1	14
13	Refractory Hepatic Hydrothorax in Chronic Hepatitis C Controlled by Direct-acting Antivirals. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2020, 75, 98.	0.2	0
14	Identification of Serum Biomarkers for Diagnosis of Endometriosis Using Multiplex Immunoassays. <i>Reproductive Sciences</i> , 2020, 27, 1139-1147.	1.1	5
15	Real-Life Effectiveness and Safety of Sofosbuvir-Based Therapy in Genotype 2 Chronic Hepatitis C Patients in South Korea, with Emphasis on the Ribavirin Dose. <i>Gut and Liver</i> , 2020, 14, 775-782.	1.4	6
16	Operative hysteroscopy-assisted pregnancy termination after failed surgical abortion in missed abortion of woman with complete septate uterus. <i>Obstetrics and Gynecology Science</i> , 2020, 63, 102.	0.6	2
17	Role of B-Cell Translocation Gene 1 in the Pathogenesis of Endometriosis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3372.	1.8	4
18	Real-life effectiveness and safety of the daclatasvir/asunaprevir combination therapy for genotype 1b chronic hepatitis C patients: An emphasis on the pretreatment NS5A resistance-associated substitution test. <i>Journal of Medical Virology</i> , 2019, 91, 2158-2165.	2.5	1

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19	Effect of deflazacort on pregnancy outcome in kidney transplant patients: should we change the immunosuppressant before conception?. BMC Nephrology, 2019, 20, 161.	0.8	1
20	Diagnosis of an indistinct Leydig cell tumor by positron emission tomography-computed tomography. Obstetrics and Gynecology Science, 2019, 62, 194.	0.6	4
21	MiR-150-5p May Contribute to Pathogenesis of Human Leiomyoma via Regulation of the Akt/p27Kip1 Pathway In Vitro. International Journal of Molecular Sciences, 2019, 20, 2684.	1.8	13
22	Potential roles of aquaporin 9 in the pathogenesis of endometriosis. Molecular Human Reproduction, 2019, 25, 373-384.	1.3	11
23	Effectiveness of dienogest in improving quality of life in Asian women with endometriosis (ENVISIOeN): interim results from a prospective cohort study under real-life clinical practice. BMC Women's Health, 2019, 19, 68.	0.8	19
24	Hyperandrogenic Milieu Dysregulates the Expression of Insulin Signaling Factors and Glucose Transporters in the Endometrium of Patients With Polycystic Ovary Syndrome. Reproductive Sciences, 2019, , 193371911983348.	1.1	11
25	Use of the Endometriosis Fertility Index to Predict Natural Pregnancy after Endometriosis Surgery: A Single-Center Study. Gynecologic and Obstetric Investigation, 2019, 84, 86-93.	0.7	9
26	Polycystic ovarian morphology is associated with primary dysmenorrhea in young Korean women. Obstetrics and Gynecology Science, 2019, 62, 329.	0.6	7
27	Updated guideline for clinical evaluation and management of endometriosis. Journal of the Korean Medical Association, 2019, 62, 525.	0.1	1
28	Postoperative Levonorgestrel-Releasing Intrauterine System Insertion After Gonadotropin-Releasing Hormone Agonist Treatment for Preventing Endometriotic Cyst Recurrence: A Prospective Observational Study. Reproductive Sciences, 2018, 25, 39-43.	1.1	23
29	Trichostatin A Induces NAG-1 Expression and Apoptosis in Human Endometriotic Stromal Cells. Reproductive Sciences, 2018, 25, 1349-1356.	1.1	11
30	Association Between Impairment of DNA Double Strand Break Repair and Decreased Ovarian Reserve in Patients With Endometriosis. Frontiers in Endocrinology, 2018, 9, 772.	1.5	12
31	Comparison of congenital malformations among babies born after administration of letrozole or clomiphene citrate for infertility treatment in a Korean cohort. Reproductive Toxicology, 2018, 82, 88-93.	1.3	5
32	A risk prediction model for medical treatment failure in tubal pregnancy. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 225, 148-154.	0.5	6
33	<i>In vitro</i> fertilization outcome in women with diminished ovarian reserve. Obstetrics and Gynecology Science, 2017, 60, 46.	0.6	19
34	Common Causes of Postmenopausal Bleeding in Korean Women: 10-Year Outcomes from a Single Medical Center. Journal of Korean Medical Science, 2017, 32, 830.	1.1	6
35	Perceptions of Postmenopausal Symptoms and Treatment Options among Middle-Aged Korean Women. Yonsei Medical Journal, 2017, 58, 533.	0.9	10
36	Effects of vitamin D deficiency and daily calcium intake on bone mineral density and osteoporosis in Korean postmenopausal woman. Obstetrics and Gynecology Science, 2017, 60, 53.	0.6	12

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37	Decreased Renal Function Is a Risk Factor for Subclinical Coronary Atherosclerosis in Korean Postmenopausal Women. <i>Journal of Menopausal Medicine</i> , 2016, 22, 167.	0.3	8
38	Robot-assisted segmental resection of tubal pregnancy followed by end-to-end reanastomosis for preserving tubal patency and fertility. <i>Medicine (United States)</i> , 2016, 95, e4714.	0.4	3
39	Pathophysiology of Endometriosis: Role of High Mobility Group Box-1 and Toll-Like Receptor 4 Developing Inflammation in Endometrium. <i>PLoS ONE</i> , 2016, 11, e0148165.	1.1	38
40	The Relationship between Serum Ferritin Levels and Insulin Resistance in Pre- and Postmenopausal Korean Women: KNHANES 2007-2010. <i>PLoS ONE</i> , 2016, 11, e0157934.	1.1	5
41	Clinical features of thoracic endometriosis: A single center analysis. <i>Obstetrics and Gynecology Science</i> , 2015, 58, 223.	0.6	39
42	The Prognostic Value of Individual Adhesion Scores from the Revised American Fertility Society Classification System for Recurrent Endometriosis. <i>Yonsei Medical Journal</i> , 2015, 56, 1079.	0.9	15
43	Minimal Stimulation Using Gonadotropin Combined with Clomiphene Citrate or Letrozole for Intrauterine Insemination. <i>Yonsei Medical Journal</i> , 2015, 56, 490.	0.9	14
44	Decreased bone mineral density is associated with coronary atherosclerosis in healthy postmenopausal women. <i>Obstetrics and Gynecology Science</i> , 2015, 58, 144.	0.6	16
45	Age at First Delivery and Osteoporosis Risk in Korean Postmenopausal Women: The 2008-2011 Korea National Health and Nutrition Examination Survey (KNHANES). <i>PLoS ONE</i> , 2015, 10, e0123665.	1.1	13
46	Therapy of heavy menstrual bleeding in Korea: Subanalysis and results from a multinational clinical trial in the Asian region investigating the levonorgestrel-releasing intrauterine system versus conventional therapy. <i>Obstetrics and Gynecology Science</i> , 2015, 58, 162.	0.6	3
47	Alteration in the intrafollicular thiol-redox system in infertile women with endometriosis. <i>Reproduction</i> , 2015, 149, 155-162.	1.1	38
48	Effects of Levonorgestrel-Releasing Intrauterine System on Lymphangiogenesis of Adenomyosis. <i>American Journal of Clinical Pathology</i> , 2015, 143, 352-361.	0.4	8
49	Effects of a Levonorgestrel-Releasing Intrauterine System on the Expression of Steroid Receptor Coregulators in Adenomyosis. <i>Reproductive Sciences</i> , 2015, 22, 1539-1548.	1.1	8
50	Association of serum ferritin levels with metabolic syndrome and subclinical coronary atherosclerosis in postmenopausal Korean women. <i>Clinica Chimica Acta</i> , 2015, 438, 62-66.	0.5	10
51	Satisfaction and health-related quality of life in women with heavy menstrual bleeding; results from a non-interventional trial of the levonorgestrel-releasing intrauterine system or conventional medical therapy. <i>International Journal of Women's Health</i> , 2014, 6, 547.	1.1	13
52	Association between Vitamin D Status and Risk of Metabolic Syndrome among Korean Postmenopausal Women. <i>PLoS ONE</i> , 2014, 9, e89721.	1.1	51
53	Evaluation of elevated urinary enolase I levels in patients with endometriosis. <i>Biomarkers</i> , 2014, 19, 16-21.	0.9	18
54	Postoperative levonorgestrel-releasing intrauterine system versus oral contraceptives after gonadotropin-releasing hormone agonist treatment for preventing endometrioma recurrence. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014, 93, 38-44.	1.3	34

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55	Renal Function Is Associated with Bone Mineral Density and Arterial Stiffness in Healthy Postmenopausal Women. <i>Gynecologic and Obstetric Investigation</i> , 2014, 78, 124-129.	0.7	8
56	Antioxidative effects of Korean red ginseng in postmenopausal women: A double-blind randomized controlled trial. <i>Journal of Ethnopharmacology</i> , 2014, 154, 753-757.	2.0	41
57	Complete phenotypic and metabolic profiles of a large consecutive cohort of untreated Korean women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2014, 101, 1424-1430.e3.	0.5	35
58	Association between Levels of Serum Ferritin and Bone Mineral Density in Korean Premenopausal and Postmenopausal Women: KNHANES 2008-2010. <i>PLoS ONE</i> , 2014, 9, e114972.	1.1	20
59	Relationship between leukoaraiosis and menopause in healthy middle-aged women. <i>Fertility and Sterility</i> , 2013, 100, 500-504.	0.5	12
60	Predictive factors for pregnancy during the first four intrauterine insemination cycles using gonadotropin. <i>Gynecological Endocrinology</i> , 2013, 29, 834-838.	0.7	25
61	Levonorgestrel-releasing intrauterine system versus conventional medical therapy for heavy menstrual bleeding in the Asia-Pacific region. <i>International Journal of Gynecology and Obstetrics</i> , 2013, 121, 24-30.	1.0	17
62	Kisspeptin, Leptin, and Retinol-Binding Protein 4 in Women with Polycystic Ovary Syndrome. <i>Gynecologic and Obstetric Investigation</i> , 2013, 75, 268-274.	0.7	64
63	Concomitant increase in muscle strength and bone mineral density with decreasing IL-6 levels after combination therapy with alendronate and calcitriol in postmenopausal women. <i>Menopause</i> , 2013, 20, 747-753.	0.8	41
64	Mitochondria DNA Polymorphisms Are Associated with Susceptibility to Endometriosis. <i>DNA and Cell Biology</i> , 2012, 31, 317-322.	0.9	24
65	Effects of red ginseng supplementation on menopausal symptoms and cardiovascular risk factors in postmenopausal women. <i>Menopause</i> , 2012, 19, 461-466.	0.8	61
66	Urinary vitamin D-binding protein is elevated in patients with endometriosis. <i>Human Reproduction</i> , 2012, 27, 515-522.	0.4	61
67	Expression of vascular endothelial growth factor (VEGF) and its soluble receptor-1 in endometriosis. <i>Microvascular Research</i> , 2012, 83, 237-242.	1.1	32
68	Serum asymmetric dimethylarginine, apelin, and tumor necrosis factor- $\alpha$ levels in non-obese women with polycystic ovary syndrome. <i>Steroids</i> , 2012, 77, 1352-1358.	0.8	34
69	Changes in Serum Levels of Cartilage Oligomeric Matrix Protein after Estrogen and Alendronate Therapy in Postmenopausal Women. <i>Gynecologic and Obstetric Investigation</i> , 2012, 74, 143-150.	0.7	15
70	Results of laparoscopic davydov technique in 47 patients with congenital absence of the vagina: laparoscopic peritoneal vaginoplasty. <i>Korean Journal of Obstetrics &amp; Gynecology</i> , 2012, 55, 148.	0.1	0
71	Cyclooxygenase-2 (COX-2) Gene-765G/C Polymorphism and Advanced-Stage Endometriosis in Korean Women. <i>American Journal of Reproductive Immunology</i> , 2012, 68, 238-243.	1.2	8
72	Inappropriate gonadotropin secretion in polycystic ovary syndrome: The relationship with clinical, hormonal and metabolic characteristics. <i>Korean Journal of Obstetrics &amp; Gynecology</i> , 2011, 54, 659.	0.1	6

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73	Retrospective Multicenter Study on Clinical Aspects in Premature Ovarian Failure. The Journal of Korean Society of Menopause, 2011, 17, 160.	0.6	3
74	Serum markers for prediction of spontaneous preterm delivery in preterm labour. European Journal of Clinical Investigation, 2011, 41, 773-780.	1.7	38
75	Human Endometrial Cells Express Elevated Levels of Pluripotent Factors and Are More Amenable to Reprogramming into Induced Pluripotent Stem Cells. Endocrinology, 2011, 152, 1080-1089.	1.4	37
76	The feasibility of robot-assisted laparoscopic myomectomy: Compared with standard laparoscopic and abdominal myomectomy. Korean Journal of Obstetrics & Gynecology, 2011, 54, 784.	0.1	1
77	Guidelines for management of endometriosis. Korean Journal of Obstetrics & Gynecology, 2011, 54, 399.	0.1	2
78	The roles of thioredoxin and thioredoxin-binding protein-2 in endometriosis. Human Reproduction, 2010, 25, 1251-1258.	0.4	19
79	Expression and possible role of non-steroidal anti-inflammatory drug-activated gene-1 (NAG-1) in the human endometrium and endometriosis. Human Reproduction, 2010, 25, 3043-3049.	0.4	17
80	Expression of Cyclooxygenase-2 in Eutopic Endometrium and Ovarian Endometriotic Tissue in Women with Severe Endometriosis. Gynecologic and Obstetric Investigation, 2010, 69, 93-100.	0.7	35
81	Effects of LNG-IUS on nerve growth factor and its receptors expression in patients with adenomyosis. Growth Factors, 2010, 28, 452-460.	0.5	24
82	ORIGINAL ARTICLE: Endometrial Osteopontin mRNA Expression and Plasma Osteopontin Levels are Increased in Patients with Endometriosis. American Journal of Reproductive Immunology, 2009, 61, 286-293.	1.2	43
83	Bone mineral density, arterial stiffness, and coronary atherosclerosis in healthy postmenopausal women. Menopause, 2009, 16, 937-943.	0.8	50
84	Neutrophil-to-lymphocyte ratio as an adjunct to CA-125 for the diagnosis of endometriosis. Fertility and Sterility, 2008, 90, 2073-2079.	0.5	69
85	Association between susceptibility to advanced stage endometriosis and the genetic polymorphisms of aryl hydrocarbon receptor repressor and glutathione-S-transferase T1 genes. Human Reproduction, 2007, 22, 1866-1870.	0.4	32
86	Black Cohosh and St. John's Wort (GYNO-Plus <sup>®</sup> ) for Climacteric Symptoms. Yonsei Medical Journal, 2007, 48, 289.	0.9	41
87	Evaluation of Serum and Urinary Angiogenic Factors in Patients with Endometriosis. American Journal of Reproductive Immunology, 2007, 58, 497-504.	1.2	52
88	Hysteroscopic Endometrial Ablation as a Treatment for Abnormal Uterine Bleeding in Patients with Renal Transplants. Journal of Minimally Invasive Gynecology, 2004, 11, 252-255.	1.4	3
89	Treatment Outcomes of Uterine Artery Embolization and Laparoscopic Uterine Artery Ligation for Uterine Myoma. Yonsei Medical Journal, 2003, 44, 694.	0.9	51
90	Operative laparoscopy in treating benign ovarian cysts. Yonsei Medical Journal, 1999, 40, 608.	0.9	8

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91	A decrease in circulating levels of immunoreactive insulin-like growth factor binding protein-1 (IGFBP-1) after endometrial ablation using a gynecologic resectoscope. <i>Yonsei Medical Journal</i> , 1999, 40, 450.	0.9	1
92	Effectiveness of prenatal ultrasonography in detecting fetal anomalies and perinatal outcome of anomalous fetuses. <i>Yonsei Medical Journal</i> , 1998, 39, 372.	0.9	12
93	Pulsatile gonadotrophin-releasing hormone therapy in patients with pituitary tumours treated by surgery and irradiation. <i>Clinical Endocrinology</i> , 1994, 40, 407-411.	1.2	4
94	A case of prenatal diagnosis of hemophilia A. <i>Journal of Korean Medical Science</i> , 1992, 7, 170.	1.1	0