

# Hee-Dong Chae

## List of Publications by Year in descending order

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67  
papers

900  
citations

516215

16  
h-index

525886

27  
g-index

67  
all docs

67  
docs citations

67  
times ranked

1190  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contraception in the COVID-19 pandemic: recommendations from the Korean society of contraception and reproductive health. <i>Obstetrics and Gynecology Science</i> , 2022, , .	0.6	4
2	Hormone Therapy in the Era of the COVID-19 Pandemic: A Review. <i>Journal of Menopausal Medicine</i> , 2022, 28, 1.	0.3	3
3	Outcomes of Empirical Treatment With Intravenous Immunoglobulin G Combined With Low-Dose Aspirin in Women With Unexplained Recurrent Pregnancy Loss. <i>Journal of Korean Medical Science</i> , 2022, 37, .	1.1	0
4	Effects of Phthalate Esters on Human Myometrial and Fibroid Cells: Cell Culture and NOD-SCID Mouse Data. <i>Reproductive Sciences</i> , 2021, 28, 479-487.	1.1	11
5	First report comparing the two types of single-incision robotic sacrocolpopexy: Single site using the da Vinci Xi or Si system and single port using the da Vinci SP system. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2021, 60, 60-65.	0.5	18
6	A 30-Month Complete Urinary Obstruction Resulting from Trapped and Incarcerated Uterus: A Case Report. <i>Medicina (Lithuania)</i> , 2021, 57, 207.	0.8	1
7	A Huge Hemorrhagic Epidermoid Cyst of the Perineum with Hypoechoic Semisolid Ultrasonographic Feature Mimicking Scar Endometriosis. <i>Medicina (Lithuania)</i> , 2021, 57, 276.	0.8	4
8	Vaginal Microbiome Is Associated With Vulvodynia, Vulvar Pain Syndrome: A Case-Control Study. <i>Sexual Medicine</i> , 2021, 9, 100314-100314.	0.9	7
9	Altered Composition of Microbiota in Women with Ovarian Endometrioma: Microbiome Analyses of Extracellular Vesicles in the Peritoneal Fluid. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4608.	1.8	15
10	New "Wrinkle Method" for Intracorporeal Anterior Vaginal Wall Plication during Sacrocolpopexy. <i>Journal of Clinical Medicine</i> , 2021, 10, 1822.	1.0	1
11	Congenital Obstructive Müllerian Anomaly: The Pitfalls of a Magnetic Resonance Imaging-Based Diagnosis and the Importance of Intraoperative Biopsy. <i>Journal of Clinical Medicine</i> , 2021, 10, 2414.	1.0	3
12	Increased Expression of Retinol-Binding Protein 4 in Ovarian Endometrioma and Its Possible Role in the Pathogenesis of Endometriosis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5827.	1.8	4
13	Assessment of different Neoplasias in the adnexa model for differentiation of benign and malignant adnexal masses in Korean women. <i>Obstetrics and Gynecology Science</i> , 2021, 64, 293-299.	0.6	8
14	The Number of Myomas Is the Most Important Risk Factor for Blood Loss and Total Operation Time in Robotic Myomectomy: Analysis of 242 Cases. <i>Journal of Clinical Medicine</i> , 2021, 10, 2930.	1.0	3
15	Influence of pretreatment of insulin on the phosphorylation of extracellular receptor kinase by gonadotropin-releasing hormone and gonadotropins in cultured human granulosa cells. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 262, 113-117.	0.5	2
16	Pelvic Organ Prolapse Is Associated with Osteoporosis in Korean Women: Analysis of the Health Insurance Review and Assessment Service National Patient Sample. <i>Journal of Clinical Medicine</i> , 2021, 10, 3751.	1.0	2
17	Importance of Translabial Ultrasound for the Diagnosis of Pelvic Organ Prolapse and Its Correlation with the POP-Q Examination: Analysis of 363 Cases. <i>Journal of Clinical Medicine</i> , 2021, 10, 4267.	1.0	6
18	Single-Incision vs. Multiport Robotic Sacrocolpopexy: 126 Consecutive Cases at a Single Institution. <i>Journal of Clinical Medicine</i> , 2021, 10, 4457.	1.0	2

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19	Surgical outcomes of tension-free vaginal tape (TVT)- abbrevo <sup>®</sup> and TVT-obturator <sup>®</sup> for the treatment of stress urinary incontinence: a retrospective study. <i>Obstetrics and Gynecology Science</i> , 2021, 64, 540-546.	0.6	5
20	Outcomes of vaginal hysterectomy combined with anterior and posterior colporrhaphy for pelvic organ prolapse: a single center retrospective study. <i>Obstetrics and Gynecology Science</i> , 2021, , .	0.6	2
21	Plasma levels of polychlorinated biphenyl, genetic polymorphisms, and the risk of advanced stage endometriosis. <i>Gynecological Endocrinology</i> , 2020, 36, 636-640.	0.7	6
22	A multicenter cross-sectional study on the prevalence of overactive bladder and its impacts on the quality of life in gynecologic outpatients. <i>Obstetrics and Gynecology Science</i> , 2020, 63, 181-186.	0.6	4
23	The 2020 Menopausal Hormone Therapy Guidelines. <i>Journal of Menopausal Medicine</i> , 2020, 26, 69.	0.3	41
24	Robot-Assisted Laparoscopic Surgery for Pelvic Organ Prolapse among Peri- and Post-Menopausal Women. <i>Journal of Menopausal Medicine</i> , 2020, 26, 154.	0.3	4
25	Sonographic and Clinical Characteristics of Uterine Sarcoma Initially Misdiagnosed as Uterine Fibroid in Women in the Late Reproductive Age. <i>Journal of Menopausal Medicine</i> , 2019, 25, 164.	0.3	10
26	The Importance of Education regarding the Effects of Anticancer Treatment on Fertility and Ovarian Function in the Female Patients with Breast Cancer. <i>Journal of Menopausal Medicine</i> , 2019, 25, 142.	0.3	4
27	Role of interleukin-32 in the pathogenesis of endometriosis: in vitro, human and transgenic mouse data. <i>Human Reproduction</i> , 2018, 33, 807-816.	0.4	21
28	Sonographic evaluation of bladder wall thickness in women with lower urinary tract dysfunction. <i>Obstetrics and Gynecology Science</i> , 2018, 61, 367.	0.6	3
29	Human chorionic gonadotropin-administered natural cycle versus spontaneous ovulatory cycle in patients undergoing two pronuclear zygote frozen-thawed embryo transfer. <i>Obstetrics and Gynecology Science</i> , 2018, 61, 247.	0.6	6
30	In <sup>Â</sup> vitro effects of phthalate esters in human myometrial and leiomyoma cells and increased urinary level of phthalate metabolite in women with uterine leiomyoma. <i>Fertility and Sterility</i> , 2017, 107, 1061-1069.e1.	0.5	26
31	Perceptions of Postmenopausal Symptoms and Treatment Options among Middle-Aged Korean Women. <i>Yonsei Medical Journal</i> , 2017, 58, 533.	0.9	10
32	Pelvic artery embolization in the management of pelvic arterial bleeding following midurethral sling surgery for stress urinary incontinence. <i>Obstetrics and Gynecology Science</i> , 2016, 59, 163.	0.6	1
33	Vaginal Approaches Using Synthetic Mesh to Treat Pelvic Organ Prolapse. <i>Annals of Coloproctology</i> , 2016, 32, 7.	0.5	5
34	Decreased Progesterone Receptor B/A Ratio in Endometrial Cells by Tumor Necrosis Factor-Alpha and Peritoneal Fluid from Patients with Endometriosis. <i>Yonsei Medical Journal</i> , 2016, 57, 1468.	0.9	15
35	Efficacy and safety of dienogest in patients with endometriosis: A single-center observational study over 12 months. <i>Clinical and Experimental Reproductive Medicine</i> , 2016, 43, 215.	0.5	42
36	Increased expression of nuclear factor kappa-B p65 subunit in adenomyosis. <i>Obstetrics and Gynecology Science</i> , 2016, 59, 123.	0.6	11

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37	Comparison of ultrasound-guided endometrial polypectomy carried out on the oocyte retrieval day and the first day of ovarian stimulation in IVFâ€“ICSI cycles. <i>Reproductive BioMedicine Online</i> , 2016, 33, 376-380.	1.1	4
38	Concurrent Gonadotropin-Releasing Hormone Agonist Administration with Chemotherapy Improves Neoadjuvant Chemotherapy Responses in Young Premenopausal Breast Cancer Patients. <i>Journal of Breast Cancer</i> , 2015, 18, 365.	0.8	14
39	Effect of second-line surgery on <i>in vitro</i> fertilization outcome in infertile women with ovarian endometrioma recurrence after primary conservative surgery for moderate to severe endometriosis. <i>Obstetrics and Gynecology Science</i> , 2015, 58, 481.	0.6	17
40	Alterations in uterine hemodynamics caused by uterine fibroids and their impact on <i>in vitro</i> fertilization outcomes. <i>Clinical and Experimental Reproductive Medicine</i> , 2015, 42, 163.	0.5	11
41	Increased expression of p21-activated kinase 4 in adenomyosis and its regulation of matrix metalloproteinase-2 and -9 in endometrial cells. <i>Fertility and Sterility</i> , 2015, 103, 1089-1097.e2.	0.5	31
42	Possible Role of Phthalate in the Pathogenesis of Endometriosis: In Vitro, Animal, and Human Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1502-E1511.	1.8	65
43	The effect of luteal phase progesterone supplementation on natural frozen-thawed embryo transfer cycles. <i>Obstetrics and Gynecology Science</i> , 2014, 57, 291.	0.6	47
44	The effect of aromatase inhibitor letrozole incorporated in gonadotrophin-releasing hormone antagonist multiple dose protocol in poor responders undergoing <i>in vitro</i> fertilization. <i>Obstetrics and Gynecology Science</i> , 2014, 57, 216.	0.6	13
45	Surgical resection or aspiration with ethanol sclerotherapy of endometrioma before <i>in vitro</i> fertilization in infertile women with endometrioma. <i>Obstetrics and Gynecology Science</i> , 2014, 57, 297.	0.6	38
46	Awareness and Experience of Menopausal Symptom and Hormone Therapy in Korean Postmenopausal Women. <i>Journal of Menopausal Medicine</i> , 2014, 20, 7.	0.3	18
47	Causes of amenorrhea in Korea: Experience of a single large center. <i>Clinical and Experimental Reproductive Medicine</i> , 2014, 41, 29.	0.5	6
48	A 6-year-old girl with vaginal spotting who was diagnosed with perivascular epithelioid cell neoplasm after vaginoscopic resection. <i>Obstetrics and Gynecology Science</i> , 2014, 57, 409.	0.6	8
49	Successful pregnancy by direct intraperitoneal insemination in an infertile patient with failure of recanalization of isthmic stenosis after laparoscopic radical trachelectomy. <i>Obstetrics and Gynecology Science</i> , 2014, 57, 82.	0.6	6
50	Subclinical hypothyroidism diagnosed by thyrotropin-releasing hormone stimulation test in infertile women with basal thyroid-stimulating hormone levels of 2.5 to 5.0 mIU/L. <i>Obstetrics and Gynecology Science</i> , 2014, 57, 507.	0.6	8
51	Decline of serum antimüllerian hormone levels after laparoscopic ovarian cystectomy in endometrioma and other benign cysts: a prospective cohort study. <i>Fertility and Sterility</i> , 2014, 101, 435-441.	0.5	67
52	Ovarian Features after 2 Weeks, 3 Weeks and 4 Weeks Transdermal Testosterone Gel Treatment and Their Associated Effect on IVF Outcomes in Poor Responders. <i>Development &amp; Reproduction</i> , 2014, 18, 145-152.	0.5	26
53	Combined administration of gonadotropin-releasing hormone agonist with human chorionic gonadotropin for final oocyte maturation in GnRH antagonist cycles for <i>in vitro</i> fertilization. <i>Journal of reproductive medicine, The</i> , 2014, 59, 63-8.	0.2	15
54	Effect of Pioglitazone on Production of Regulated upon Activation Normal T-cell Expressed and Secreted (RANTES) and IVF Outcomes in Infertile Women with Endometriosis. <i>Development &amp; Reproduction</i> , 2013, 17, 207-213.	0.5	3

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55	Cathepsin B in Eutopic and Ectopic Endometrial Tissues of Patients with Endometriosis. <i>Development &amp; Reproduction</i> , 2013, 17, 133-140.	0.5	3
56	The Effect of Fibroblast Co-culture on In Vitro Maturation of Mouse Preantral Follicles. <i>Development &amp; Reproduction</i> , 2013, 17, 269-274.	0.5	10
57	Influence of vascular endothelial growth factor on the expression of insulin-like growth factor-II, insulin-like growth factor binding protein-2 and 5 in human luteinized granulosa cells. <i>Gynecological Endocrinology</i> , 2012, 28, 917-920.	0.7	3
58	A clinical review of uterine lipoleiomyoma: A study for value and limitations of radiologic evaluation in preoperative diagnosis of lipoleiomyoma. <i>Korean Journal of Obstetrics &amp; Gynecology</i> , 2012, 55, 953.	0.1	3
59	The etiological classification of amenorrhea in Korean women. <i>Korean Journal of Obstetrics &amp; Gynecology</i> , 2011, 54, 605.	0.1	1
60	A Comparative Study of Outside-In and Inside-Out Transobturator Tape Procedures for Stress Urinary Incontinence. <i>Gynecologic and Obstetric Investigation</i> , 2010, 70, 200-205.	0.7	9
61	Relationship between endometrial estrogen and progesterone receptors, and sonographic endometrial appearance in the preovulatory phase. <i>Journal of Obstetrics and Gynaecology Research</i> , 2002, 28, 233-235.	0.6	0
62	Ovarian hyperstimulation syndrome complicating a spontaneous singleton pregnancy: a case report. <i>Journal of Assisted Reproduction and Genetics</i> , 2001, 18, 120-123.	1.2	38
63	Clinical Usefulness of Basal FSH as a Prognostic Factor in Patients Undergoing Intracytoplasmic Sperm Injection*. <i>Journal of Obstetrics and Gynaecology Research</i> , 2000, 26, 55-60.	0.6	3
64	Relationship between Endometrial Estrogen and Progesterone Receptors, and Sonographic Endometrial Appearance in the Preovulatory Phase. <i>Journal of Obstetrics and Gynaecology Research</i> , 2000, 26, 95-101.	0.6	6
65	The Effect of Epidermal Growth Factor on the Preimplantation Development, Implantation and Its Receptor Expression in Mouse Embryos*. <i>Journal of Obstetrics and Gynaecology Research</i> , 1999, 25, 87-93.	0.6	22
66	Influence of Antithyroid Antibodies in Euthyroid Women on <i>In Vitro</i> Fertilization and Embryo Transfer Outcome. <i>American Journal of Reproductive Immunology</i> , 1998, 40, 2-8.	1.2	62
67	The Immunotherapy during <i>in vitro</i> Fertilization and Embryo Transfer Cycles in Infertile Patients with Endometriosis. <i>Journal of Obstetrics and Gynaecology Research</i> , 1997, 23, 463-470.	0.6	33