

Sang Wook Bai

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71
papers

1,063
citations

19
h-index

29
g-index

73
ext. papers

1,172
ext. citations

2.5
avg, IF

3.67
L-index

#	Paper	IF	Citations
71	Mass spectrometry based metabolomic approaches in urinary biomarker study of women's cancers. <i>Clinica Chimica Acta</i> , 2009 , 400, 63-9	6.2	144
70	Urinary tract injuries during pelvic surgery: incidence rates and predisposing factors. <i>International Urogynecology Journal</i> , 2006 , 17, 360-4	2	54
69	Treatment outcomes of uterine artery embolization and laparoscopic uterine artery ligation for uterine myoma. <i>Yonsei Medical Journal</i> , 2003 , 44, 694-702	3	48
68	Involvement of oxidative stress and mitochondrial apoptosis in the pathogenesis of pelvic organ prolapse. <i>Journal of Urology</i> , 2013 , 189, 588-94	2.5	36
67	Changes in expression of fibulin-5 and lysyl oxidase-like 1 associated with pelvic organ prolapse. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2009 , 145, 117-22	2.4	35
66	Survey of the characteristics and satisfaction degree of the patients using a pessary. <i>International Urogynecology Journal</i> , 2005 , 16, 182-6; discussion 186	2	35
65	Risk factors for the recurrence of pelvic organ prolapse. <i>Gynecologic and Obstetric Investigation</i> , 2008 , 66, 268-73	2.5	30
64	Black cohosh and St. John's wort (GYNO-Plus) for climacteric symptoms. <i>Yonsei Medical Journal</i> , 2007 , 48, 289-94	3	30
63	Quantitative analysis of 17 amino acids in the connective tissue of patients with pelvic organ prolapse using capillary electrophoresis-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008 , 865, 18-24	3.2	30
62	Roles of sex steroid receptors and cell cycle regulation in pathogenesis of pelvic organ prolapse. <i>Current Opinion in Obstetrics and Gynecology</i> , 2006 , 18, 551-4	2.4	28
61	Pelvic organ prolapse and connective tissue abnormalities in Korean women. <i>Journal of reproductive medicine, The</i> , 2002 , 47, 231-4		26
60	Alteration of elastin metabolism in women with pelvic organ prolapse. <i>Journal of Urology</i> , 2011 , 185, 1786-92	2.5	24
59	Treatment outcome of tension-free vaginal tape in stress urinary incontinence: comparison of intrinsic sphincter deficiency and nonintrinsic sphincter deficiency patients. <i>International Urogynecology Journal</i> , 2007 , 18, 1431-4	2	24
58	Relationship of urodynamic parameters and obesity in women with stress urinary incontinence. <i>Journal of reproductive medicine, The</i> , 2002 , 47, 559-63		23
57	Endometriosis in an adolescent population: the severance hospital in Korean experience. <i>Yonsei Medical Journal</i> , 2002 , 43, 48-52	3	22
56	Peripartum hysterectomy and associated factors. <i>Journal of reproductive medicine, The</i> , 2003 , 48, 148-52		22
55	A long-term treatment outcome of abdominal sacrocolpopexy. <i>Yonsei Medical Journal</i> , 2009 , 50, 807-13	3	21

54	The relationship between COL3A1 exon 31 polymorphism and pelvic organ prolapse. <i>Journal of Urology</i> , 2009 , 181, 1213-6	2.5	21
53	Roles of estrogen receptor, progesterone receptor, p53 and p21 in pathogenesis of pelvic organ prolapse. <i>International Urogynecology Journal</i> , 2005 , 16, 492-6	2	21
52	Is hysterectomy or the use of graft necessary for the reconstructive surgery for uterine prolapse?. <i>International Urogynecology Journal</i> , 2008 , 19, 351-5	2	19
51	Failed methotrexate treatment of cervical pregnancy. Predictive factors. <i>Journal of reproductive medicine, The</i> , 2002 , 47, 483-8		19
50	Translation and linguistic validation of Korean version of short form of pelvic floor distress inventory-20, pelvic floor impact questionnaire-7. <i>Obstetrics and Gynecology Science</i> , 2013 , 56, 330-2	1.9	18
49	Leiomyomas of the female urethra and bladder: a report of five cases and review of the literature. <i>International Urogynecology Journal</i> , 2007 , 18, 913-7	2	18
48	The significance of bladder trabeculation in the female lower urinary system: an objective evaluation by urodynamic studies. <i>Yonsei Medical Journal</i> , 2005 , 46, 673-8	3	18
47	The effect of pelvic organ prolapse on lower urinary tract function. <i>Yonsei Medical Journal</i> , 2003 , 44, 94-8	3	15
46	MicroRNA-30d and microRNA-181a regulate HOXA11 expression in the uterosacral ligaments and are overexpressed in pelvic organ prolapse. <i>Journal of Cellular and Molecular Medicine</i> , 2015 , 19, 501-9	5.6	14
45	NGF and HB-EGF: potential biomarkers that reflect the effects of fesoterodine in patients with overactive bladder syndrome. <i>Yonsei Medical Journal</i> , 2015 , 56, 204-11	3	14
44	Perioperative and long-term complications among obese women undergoing vaginal surgery. <i>International Journal of Gynecology and Obstetrics</i> , 2010 , 108, 244-6	4	14
43	Polymorphism of a COLIA1 gene Sp1 binding site in Korean women with pelvic organ prolapse. <i>Yonsei Medical Journal</i> , 2009 , 50, 564-8	3	13
42	Risk factors associated with voiding dysfunction after anti-incontinence surgery. <i>International Urogynecology Journal</i> , 2010 , 21, 1505-9	2	13
41	The predictive values of various parameters in the diagnosis of stress urinary incontinence. <i>Yonsei Medical Journal</i> , 2004 , 45, 287-92	3	13
40	A comparison of different pelvic reconstruction surgeries using mesh for pelvic organ prolapse patients. <i>Yonsei Medical Journal</i> , 2005 , 46, 112-8	3	13
39	The role of estrogen receptor, progesterone receptor and p53 in development of stress urinary incontinence. <i>Yonsei Medical Journal</i> , 2004 , 45, 885-90	3	12
38	Hormone-dependent aging problems in women. <i>Yonsei Medical Journal</i> , 2008 , 49, 345-51	3	11
37	Relationship between obesity and the risk of gynecologic laparoscopy in Korean women. <i>Journal of Minimally Invasive Gynecology</i> , 2002 , 9, 165-9		11

36	Two-year urinary outcomes of sacrocolpopexy with or without transobturator tape: results of a prolapse-reduction stress test-based approach. <i>International Urogynecology Journal</i> , 2014 , 25, 1517-22	2	10
35	Comparison of Burch colposuspension and transobturator tape when combined with abdominal sacrocolpopexy. <i>International Journal of Gynecology and Obstetrics</i> , 2011 , 112, 122-5	4	9
34	Surgical therapeutic index of tension-free vaginal tape and transobturator tape for stress urinary incontinence. <i>Gynecologic and Obstetric Investigation</i> , 2008 , 65, 41-6	2.5	9
33	Torsion of the pregnant uterus. <i>Yonsei Medical Journal</i> , 2001 , 42, 267-9	3	9
32	Quantitative determination of progesterones and corticosteroids in human urine using gas chromatography/mass spectrometry: application to pelvic organ prolapse patients. <i>Rapid Communications in Mass Spectrometry</i> , 2008 , 22, 959-64	2.2	8
31	Differences in urodynamic study, perineal sonography and treatment outcome according to urethrovesical junction hypermobility in stress urinary incontinence. <i>Journal of Obstetrics and Gynaecology Research</i> , 2006 , 32, 206-11		8
30	Manchester Operation: An Effective Treatment for Uterine Prolapse Caused by True Cervical Elongation. <i>Yonsei Medical Journal</i> , 2019 , 60, 1074-1080	3	8
29	Estrogen-related genome-based expression profiling study of uterosacral ligaments in women with pelvic organ prolapse. <i>International Urogynecology Journal</i> , 2013 , 24, 1961-7	2	7
28	Changes in sexual function and comparison of questionnaires following surgery for pelvic organ prolapse. <i>Yonsei Medical Journal</i> , 2014 , 55, 170-7	3	7
27	Surgical treatments for vaginal apical prolapse. <i>Obstetrics and Gynecology Science</i> , 2016 , 59, 253-60	1.9	7
26	Surgical outcome of female genital fistula in Korea. <i>Yonsei Medical Journal</i> , 2002 , 43, 315-9	3	6
25	Uterine arterial embolization for the treatment of uterine leiomyomas. <i>Yonsei Medical Journal</i> , 2002 , 43, 346-50	3	6
24	A concomitant decrease in cortical and trabecular bone mass in isolated hypogonadotropic hypogonadism and gonadal dysgenesis. <i>Yonsei Medical Journal</i> , 1999 , 40, 444-9	3	6
23	Correlation between urodynamic test results, perineal ultrasound and degree of stress urinary incontinence. <i>Journal of reproductive medicine, The</i> , 2003 , 48, 718-22		6
22	Use of grafts in pelvic reconstructive surgery. <i>Yonsei Medical Journal</i> , 2007 , 48, 147-56	3	5
21	Impact of age on outcomes of midurethral sling procedures in women. <i>International Urogynecology Journal</i> , 2020 , 31, 785-789	2	5
20	Analysis of the success rates of Burch colposuspension in relation to Valsalva leak-point pressure. <i>Journal of reproductive medicine, The</i> , 2005 , 50, 189-92		5
19	The relationship between maximal urethral closure pressure and functional urethral length in anterior vaginal wall prolapse patients according to stage and age. <i>Yonsei Medical Journal</i> , 2005 , 46, 408-13	3	4

18	Triple marker screening for fetal chromosomal abnormalities in Korean women of advanced maternal age. <i>Yonsei Medical Journal</i> , 2001 , 42, 199-203	3	4
17	Association between the poly(ADP-ribose) polymerase-1 gene polymorphism and advanced pelvic organ prolapse. <i>Menopause</i> , 2014 , 21, 177-81	2.5	3
16	Comparison of perioperative complications between reconstructive pelvic surgery and general gynecologic surgery. <i>Yonsei Medical Journal</i> , 2004 , 45, 281-6	3	3
15	Hysteroscopic endometrial ablation as a treatment for abnormal uterine bleeding in patients with renal transplants. <i>Journal of Minimally Invasive Gynecology</i> , 2004 , 11, 252-5		3
14	A case with balanced chromosome rearrangement involving chromosomes 9, 14, and 13 in a woman with recurrent abortion. <i>Yonsei Medical Journal</i> , 2001 , 42, 345-8	3	3
13	Steroid hormone metabolism in women with pelvic organ prolapse. <i>Journal of reproductive medicine, The</i> , 2002 , 47, 303-8		3
12	The significance and factors related to bladder outlet obstruction in pelvic floor dysfunction in preoperative urodynamic studies: A retrospective cohort study. <i>Obstetrics and Gynecology Science</i> , 2014 , 57, 59-65	1.9	2
11	Predicting risk factors of postoperative voiding dysfunction after abdominal sacrocolpopexy in the treatment of pelvic organ prolapse. <i>Korean Journal of Obstetrics & Gynecology</i> , 2011 , 54, 93		2
10	Relationship between urinary endogenous steroid metabolites and lower urinary tract function in postmenopausal women. <i>Yonsei Medical Journal</i> , 2003 , 44, 279-87	3	2
9	Comparison of outcomes between Burch colposuspension with and without concomitant abdominal hysterectomy. <i>Yonsei Medical Journal</i> , 2004 , 45, 665-70	3	2
8	Comparison of midurethral sling outcomes with and without concomitant prolapse repair. <i>Obstetrics and Gynecology Science</i> , 2014 , 57, 50-8	1.9	1
7	Outcomes and surgical therapeutic index of Burch colposuspension in stress urinary incontinence. <i>Journal of reproductive medicine, The</i> , 2003 , 48, 102-6		1
6	Impact of Body Mass Index on Postoperative Urinary Symptoms after Midurethral Sling Surgery in Female Patients.. <i>Journal of Menopausal Medicine</i> , 2021 , 27, 162-167	1.6	0
5	Postoperative urinary symptoms after transobturator tape in normal-weight compared with overweight and obese woman. <i>Obstetrics and Gynecology Science</i> , 2018 , 61, 374-378	1.9	
4	Effective parameters of urodynamic study before pelvic organ prolapse surgery and validation of concomitant surgery on urinary outcomes: Retrospective cohort study. <i>Korean Journal of Obstetrics & Gynecology</i> , 2012 , 55, 237		
3	Treatment and Management of Sexually Transmitted Diseases in Sexually Assaulted Women. <i>Journal of the Korean Medical Association</i> , 2008 , 51, 905	0.5	
2	Correlation analysis about effect of cardiovascular risk factors and disease in women on overactive bladder and stress urinary incontinence. <i>Korean Journal of Obstetrics & Gynecology</i> , 2012 , 55, 730		
1	Comparison of perioperative, long-term complications and recurrence rates after vaginal prolapse surgery by considering ICS POP-Q stage. <i>Korean Journal of Obstetrics & Gynecology</i> , 2012 , 55, 564		

