

# Cornelia Betschart

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2618075/publications.pdf>

Version: 2024-02-01

50  
papers

800  
citations

516215

16  
h-index

580395

25  
g-index

67  
all docs

67  
docs citations

67  
times ranked

803  
citing authors

#	ARTICLE	IF	CITATIONS
1	On pelvic reference lines and the MR evaluation of genital prolapse: a proposal for standardization using the Pelvic Inclination Correction System. <i>International Urogynecology Journal</i> , 2013, 24, 1421-1428.	0.7	52
2	Urinary incontinence and its association with functional physical and cognitive health among female nursing home residents in Switzerland. <i>BMC Geriatrics</i> , 2017, 17, 17.	1.1	48
3	Comparison of muscle fiber directions between different levator ani muscle subdivisions: in vivo MRI measurements in women. <i>International Urogynecology Journal</i> , 2014, 25, 1263-1268.	0.7	46
4	Management of apical compartment prolapse (uterine and vault prolapse): A FIGO Working Group report. <i>Neurourology and Urodynamics</i> , 2017, 36, 507-513.	0.8	43
5	Using stress MRI to analyze the 3D changes in apical ligament geometry from rest to maximal Valsalva: a pilot study. <i>International Urogynecology Journal</i> , 2014, 25, 197-203.	0.7	38
6	Quantitative analyses of variability in normal vaginal shape and dimension on MR images. <i>International Urogynecology Journal</i> , 2016, 27, 1087-1095.	0.7	38
7	Variations in bladder pain syndrome/interstitial cystitis (IC) definitions, pathogenesis, diagnostics and treatment: a systematic review and evaluation of national and international guidelines. <i>International Urogynecology Journal</i> , 2019, 30, 1795-1805.	0.7	33
8	Twelve months effect on voiding function of retropubic compared with outside-in and inside-out transobturator midurethral slings. <i>International Urogynecology Journal</i> , 2012, 23, 197-206.	0.7	29
9	Randomized, double-blind placebo-controlled trial with <i>Bryophyllum pinnatum</i> versus placebo for the treatment of overactive bladder in postmenopausal women. <i>Phytomedicine</i> , 2013, 20, 351-358.	2.3	28
10	Anatomy of the pubovisceral muscle origin: Macroscopic and microscopic findings within the injury zone. <i>Neurourology and Urodynamics</i> , 2015, 34, 774-780.	0.8	27
11	A systematic review on reporting outcomes and outcome measures in trials on synthetic mesh procedures for pelvic organ prolapse: Urgent action is needed to improve quality of research. <i>Neurourology and Urodynamics</i> , 2019, 38, 509-524.	0.8	25
12	A systematic review and meta-analysis synthesis of qualitative studies on pelvic organ prolapse for the development of core outcome sets. <i>Neurourology and Urodynamics</i> , 2020, 39, 880-889.	0.8	25
13	<i>Bryophyllum pinnatum</i> inhibits detrusor contractility in porcine bladder strips – A pharmacological study towards a new treatment option of overactive bladder. <i>Phytomedicine</i> , 2012, 19, 947-951.	2.3	24
14	Subcutaneous botulinum toxin type A injections for provoked vestibulodynia: a randomized placebo-controlled trial and exploratory subanalysis. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 993-1000.	0.8	23
15	The 3D Pelvic Inclination Correction System (PICS): A universally applicable coordinate system for isovolumetric imaging measurements, tested in women with pelvic organ prolapse (POP). <i>Computerized Medical Imaging and Graphics</i> , 2017, 59, 28-37.	3.5	20
16	Guideline of the Swiss Society of Gynaecology and Obstetrics (SSGO) on acute and recurrent urinary tract infections in women, including pregnancy. <i>Swiss Medical Weekly</i> , 2020, 150, w20236.	0.8	20
17	Incidental Bartholin Gland Cysts Identified on Pelvic Magnetic Resonance Imaging. <i>Obstetrics and Gynecology</i> , 2012, 120, 798-802.	1.2	18
18	The surgical management of recurrent stress urinary incontinence: a systematic review. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2015, 94, 568-576.	1.3	17

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19	Inhibition of porcine detrusor contractility by the flavonoid fraction of <i>Bryophyllum pinnatum</i> – a potential phytotherapeutic drug for the treatment of the overactive bladder syndrome. <i>Phytomedicine</i> , 2015, 22, 158-164.	2.3	17
20	Histomorphological analysis of the urogenital diaphragm in elderly women: a cadaver study. <i>International Urogynecology Journal</i> , 2008, 19, 1477-1481.	0.7	16
21	A systematic review on outcome reporting in randomised controlled trials on surgical interventions for female stress urinary incontinence: a call to develop a core outcome set. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 1417-1422.	1.1	16
22	A systematic review of reported outcomes and outcome measures in randomized controlled trials on apical prolapse surgery. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 145, 4-11.	1.0	16
23	Pelvic Floor Muscle Training for Urinary Incontinence. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2013, 19, 219-224.	0.6	15
24	Appraisal of clinical practice guidelines on the management of obstetric perineal lacerations and care using the AGREE II instrument. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 247, 66-72.	0.5	15
25	A systematic review of reported outcomes and outcome measures in randomized trials evaluating surgical interventions for posterior vaginal prolapse to aid development of a core outcome set. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 148, 271-281.	1.0	14
26	Potential of <i>Bryophyllum pinnatum</i> as a Detrusor Relaxant: An in Vitro Exploratory Study. <i>Planta Medica</i> , 2017, 83, 1274-1280.	0.7	12
27	A protocol for developing, disseminating, and implementing a core outcome set (COS) for childbirth pelvic floor trauma research. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 376.	0.9	12
28	Considering non- $\alpha$ -bladder aetiologies of overactive bladder: a functional neuroimaging study. <i>BJU International</i> , 2021, 128, 586-597.	1.3	10
29	Impact of menopausal status on the outcome of pelvic floor physiotherapy in women with urinary incontinence. <i>International Urogynecology Journal</i> , 2013, 24, 2071-2076.	0.7	9
30	A protocol for developing, disseminating, and implementing a core outcome set for stress urinary incontinence. <i>Medicine (United States)</i> , 2019, 98, e16876.	0.4	9
31	An update of a former <sc>FIGO</sc> Working Group Report on Management of Posterior Compartment Prolapse. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 148, 135-144.	1.0	9
32	Patient satisfaction after retropubic and transobturator slings: first assessment using the Incontinence Outcome Questionnaire (IOQ). <i>International Urogynecology Journal</i> , 2011, 22, 805-812.	0.7	8
33	Surgical technique of a recurrent post-radiation vesicovaginal fistula with a small intestine graft. <i>Archives of Gynecology and Obstetrics</i> , 2015, 292, 485-488.	0.8	8
34	Measuring tissue displacement of the anterior vaginal wall using the novel aspiration technique in vivo. <i>Scientific Reports</i> , 2017, 7, 16141.	1.6	8
35	Patient-reported outcomes and outcome measures in childbirth perineal trauma research: a systematic review. <i>International Urogynecology Journal</i> , 2021, 32, 1695-1706.	0.7	8
36	Systematic review and appraisal of clinical practice guidelines on pelvic organ prolapse using the AGREE II tool. <i>Neurourology and Urodynamics</i> , 2021, 40, 1402-1413.	0.8	6

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37	A meta-analysis of qualitative studies on stress urinary incontinence in women for the development of a Core Outcome Set: A systematic review. <i>International Journal of Gynecology and Obstetrics</i> , 2022, 158, 3-12.	1.0	5
38	Genital Dysplasia and Immunosuppression: Why Organ-Specific Therapy Is Important. <i>Inflammatory Intestinal Diseases</i> , 2019, 4, 154-160.	0.8	4
39	Label-free, three-dimensional multiphoton microscopy of the connective tissue in the anterior vaginal wall. <i>International Urogynecology Journal</i> , 2015, 26, 685-691.	0.7	3
40	Evaluation of guidelines on the use of vaginal mesh implants for pelvic organ prolapse using the AGREE II instrument. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 154, 400-411.	1.0	3
41	Climbing a long hill: pelvic floor surgery and the need for geriatric urogynecology. <i>International Urogynecology Journal</i> , 2014, 25, 297-298.	0.7	2
42	Urotherapist activities in caring for patients with pelvic floor disorders: a prospective single-center observational study. <i>Archives of Gynecology and Obstetrics</i> , 2021, 303, 471-479.	0.8	1
43	Developing Core Outcome Sets (COS) and Core Outcome Measures Sets (COMS) in Cosmetic Gynaecological Interventions: a protocol (Preprint). <i>JMIR Research Protocols</i> , 2021, 10, e28032.	0.5	1
44	Quality assessment of outcome reporting, publication characteristics and overall methodological quality in trials on synthetic mesh procedures for the treatment of pelvic organ prolapse for development of core outcome sets. <i>International Urogynecology Journal</i> , 2021, 32, 2913-2919.	0.7	1
45	Glucocorticoid Receptor Beta and Its Prognostic Value on Treatment Response in Chronic Vulvar Dermatitis. <i>Skin Pharmacology and Physiology</i> , 2021, 34, 30-37.	1.1	1
46	Outcome reporting in randomized controlled trials (RCTs) on the pharmacological management of idiopathic overactive bladder (OAB) in women; a systematic review for the development of core outcome sets (COS). <i>International Urogynecology Journal</i> , 2022, 33, 1243-1250.	0.7	1
47	Author's reply to letter from Matthes and Zucca-Matthes on "Quantitative analyses of variability in normal vaginal shape and dimension on MR images". <i>International Urogynecology Journal</i> , 2016, 27, 1611-1611.	0.7	0
48	Interactive three-dimensional female pelvis model for teaching purposes. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 533-535.	0.7	0
49	Outcome reporting in trials on conservative interventions for Pelvic Organ Prolapse: A systematic review for the development of a core outcome set. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 268, 100-109.	0.5	0
50	A new titanium-covered transobturator tape for surgical treatment of stress urinary incontinence. <i>International Urogynecology Journal</i> , 2021, , 1.	0.7	0