

# Brigitte Leeners

## List of Publications by Year in descending order

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122  
papers

2,463  
citations

218677

26  
h-index

254184

43  
g-index

178  
all docs

178  
docs citations

178  
times ranked

2787  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ovarian hormones and obesity. <i>Human Reproduction Update</i> , 2017, 23, 300-321.	10.8	229
2	Influence of childhood sexual abuse on pregnancy, delivery, and the early postpartum period in adult women. <i>Journal of Psychosomatic Research</i> , 2006, 61, 139-151.	2.6	109
3	Pregnancy complications in women with childhood sexual abuse experiences. <i>Journal of Psychosomatic Research</i> , 2010, 69, 503-510.	2.6	91
4	Fatigue – a symptom in endometriosis. <i>Human Reproduction</i> , 2018, 33, 1459-1465.	0.9	88
5	Prolactin secretion patterns: basic mechanisms and clinical implications for reproduction. <i>Reproduction</i> , 2010, 140, 643-654.	2.6	81
6	Risk factors for unfavorable pregnancy outcome in women with adverse childhood experiences. <i>Journal of Perinatal Medicine</i> , 2014, 42, 171-178.	1.4	70
7	Effect of Childhood Sexual Abuse on Gynecologic Care as an Adult. <i>Psychosomatics</i> , 2007, 48, 385-393.	2.5	63
8	Modern fertility awareness methods: wrist wearables capture the changes in temperature associated with the menstrual cycle. <i>Bioscience Reports</i> , 2018, 38, .	2.4	61
9	Emotional Stress and the Risk to Develop Hypertensive Diseases in Pregnancy. <i>Hypertension in Pregnancy</i> , 2007, 26, 211-226.	1.1	58
10	Consequences of childhood sexual abuse experiences on dental care. <i>Journal of Psychosomatic Research</i> , 2007, 62, 581-588.	2.6	58
11	The effect of pregnancy on endometriosis – facts or fiction?. <i>Human Reproduction Update</i> , 2018, 24, 290-299.	10.8	55
12	Birth experiences in adult women with a history of childhood sexual abuse. <i>Journal of Psychosomatic Research</i> , 2016, 83, 27-32.	2.6	49
13	Wearable Sensors Reveal Menses-Driven Changes in Physiology and Enable Prediction of the Fertile Window: Observational Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e13404.	4.3	49
14	Pulse Rate Measurement During Sleep Using Wearable Sensors, and its Correlation with the Menstrual Cycle Phases, A Prospective Observational Study. <i>Scientific Reports</i> , 2017, 7, 1294.	3.3	47
15	BMI: new aspects of a classical risk factor for hypertensive disorders in pregnancy. <i>Clinical Science</i> , 2006, 111, 81-86.	4.3	46
16	Endometriosis, especially mild disease: a risk factor for miscarriages. <i>Fertility and Sterility</i> , 2017, 108, 806-814.e2.	1.0	46
17	Developing a core outcome set for future infertility research: an international consensus development study. <i>Human Reproduction</i> , 2020, 35, 2725-2734.	0.9	45
18	Maternal request: a reason for rising rates of cesarean section?. <i>Archives of Gynecology and Obstetrics</i> , 2012, 286, 93-98.	1.7	39

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19	Maltreatment during childhood: a risk factor for the development of endometriosis?. <i>Human Reproduction</i> , 2018, 33, 1449-1458.	0.9	37
20	Maternal factor V Leiden mutation is associated with HELLP syndrome in Caucasian women. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2008, 87, 635-642.	2.8	35
21	Prune-belly syndrome: Therapeutic options including in utero placement of a vesicoamniotic shunt. <i>Journal of Clinical Ultrasound</i> , 2000, 28, 500-507.	0.8	34
22	Prolactin secretory rhythm in women: immediate and long-term alterations after sexual contact. <i>Human Reproduction</i> , 2012, 27, 1139-1143.	0.9	34
23	Does Endometriosis Affect Sexual Activity and Satisfaction of the Man Partner? A Comparison of Partners From Women Diagnosed With Endometriosis and Controls. <i>Journal of Sexual Medicine</i> , 2018, 15, 853-865.	0.6	34
24	Breast-feeding in women with hypertensive disorders in pregnancy. <i>Journal of Perinatal Medicine</i> , 2005, 33, 553-60.	1.4	31
25	Satisfaction with medical support in women with endometriosis. <i>PLoS ONE</i> , 2018, 13, e0208023.	2.5	31
26	Follicular flushing leads to higher oocyte yield in monofollicular IVF: a randomized controlled trial. <i>Human Reproduction</i> , 2020, 35, 2253-2261.	0.9	31
27	Breastfeeding in Women Having Experienced Childhood Sexual Abuse. <i>Journal of Human Lactation</i> , 2017, 33, 119-127.	1.6	30
28	Lack of Associations between Female Hormone Levels and Visuospatial Working Memory, Divided Attention and Cognitive Bias across Two Consecutive Menstrual Cycles. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 120.	2.0	29
29	Does endometriosis affect professional life? A matched case-control study in Switzerland, Germany and Austria. <i>BMJ Open</i> , 2019, 9, e019570.	1.9	28
30	Prenatal care in adult women exposed to childhood sexual abuse. <i>Journal of Perinatal Medicine</i> , 2013, 41, 365-374.	1.4	26
31	Satisfaction with medical information in women with hypertensive disorders in pregnancy. <i>Journal of Psychosomatic Research</i> , 2006, 60, 39-44.	2.6	25
32	Negative affect is unrelated to fluctuations in hormone levels across the menstrual cycle: Evidence from a multisite observational study across two successive cycles. <i>Journal of Psychosomatic Research</i> , 2017, 99, 21-27.	2.6	25
33	Childhood sexual abuse (CSA) experiences: an underestimated factor in perinatal care. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2006, 85, 971-976.	2.8	24
34	The Quality of Sexual Experience in Women Correlates with Post-Orgasmic Prolactin Surges: Results from an Experimental Prototype Study. <i>Journal of Sexual Medicine</i> , 2013, 10, 1313-1319.	0.6	24
35	The Accuracy of Wrist Skin Temperature in Detecting Ovulation Compared to Basal Body Temperature: Prospective Comparative Diagnostic Accuracy Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e20710.	4.3	24
36	The use of home remedies and complementary health approaches in endometriosis. <i>Reproductive BioMedicine Online</i> , 2019, 38, 260-271.	2.4	22

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37	Are WHO Recommendations to Perform 2 Consecutive Semen Analyses for Reliable Diagnosis of Male Infertility Still Valid?. <i>Journal of Urology</i> , 2019, 201, 783-791.	0.4	22
38	Non-consensual sexting: characteristics and motives of youths who share received-intimate content without consent. <i>Sexual Health</i> , 2020, 17, 270.	0.9	21
39	Complete populations of virtual patients for <i>in silico</i> clinical trials. <i>Bioinformatics</i> , 2021, 36, 5465-5472.	4.1	20
40	Psychosocial Distress Associated With Treatment of Hypertensive Diseases in Pregnancy. <i>Psychosomatics</i> , 2008, 49, 413-419.	2.5	19
41	Dyspareunia in the Context of Psychopathology, Personality Traits, and Coping Resources: Results From a Prospective Longitudinal Cohort Study From Age 30 to 50. <i>Archives of Sexual Behavior</i> , 2015, 44, 1551-1560.	1.9	18
42	Diurnal and seasonal changes in semen quality of men in subfertile partnerships. <i>Chronobiology International</i> , 2018, 35, 1375-1384.	2.0	18
43	The Role of Psychopathological and Personality Covariates in Orgasmic Difficulties: A Prospective Longitudinal Evaluation in a Cohort of Women from Age 30 to 50. <i>Journal of Sexual Medicine</i> , 2014, 11, 2928-2937.	0.6	17
44	Qualitative and quantitative aspects of sex life in the context of endometriosis: a multicentre case control study. <i>Reproductive BioMedicine Online</i> , 2020, 40, 296-304.	2.4	17
45	Recurrence risks of hypertensive diseases in pregnancy after HELLP syndrome. <i>Journal of Perinatal Medicine</i> , 2011, 39, 673-8.	1.4	16
46	Neither maternal nor fetal mutation (E474Q) in the $\beta$ -subunit of the trifunctional protein is frequent in pregnancies complicated by HELLP syndrome. <i>Journal of Perinatal Medicine</i> , 2007, 35, 76-8.	1.4	15
47	Patient-specific models from inter-patient biological models and clinical records. , 2014, , .		15
48	Why prevention of repeat abortion is so challenging: psychosocial characteristics of women at risk. <i>European Journal of Contraception and Reproductive Health Care</i> , 2017, 22, 38-44.	1.5	15
49	Transcriptomic Analysis of Human Brain-Microvascular Endothelial Response to $\alpha$ -Pericytes: Cell Orientation Defines Barrier Function. <i>Cells</i> , 2021, 10, 963.	4.1	15
50	Colour Doppler sonography improves the pre-operative diagnosis of ovarian tumours made using conventional transvaginal sonography. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1996, 64, 79-85.	1.1	14
51	Intrauterine device continuation rates and reasons for discontinuation in a Central European clinic with a high standard of care and ultrasound follow-up: a retrospective cohort study. <i>European Journal of Contraception and Reproductive Health Care</i> , 2018, 23, 407-414.	1.5	14
52	Living with endometriosis: Comorbid pain disorders, characteristics of pain and relevance for daily life. <i>European Journal of Pain</i> , 2022, 26, 1021-1038.	2.8	14
53	Restoration of Virginity: Women's Demand and Health Care Providers' Response in Switzerland. <i>Journal of Sexual Medicine</i> , 2013, 10, 2334-2342.	0.6	13
54	Developing a core outcome set for future infertility research: an international consensus development study. <i>Fertility and Sterility</i> , 2021, 115, 191-200.	1.0	13

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55	Leptin concentrations in endometriosis: A systematic review and meta-analysis. <i>Journal of Reproductive Immunology</i> , 2021, 146, 103338.	1.9	13
56	Unmet Needs in Sex Education—What Adolescents Aim to Understand About Sexuality of the Other Sex. <i>Journal of Adolescent Health</i> , 2020, 67, 245-252.	2.5	12
57	Sexualität in der Schwangerschaft: Risiko- oder Schutzfaktor? - Sexual Activity During Pregnancy: Risk Factor or Protection? -. <i>Geburtshilfe Und Frauenheilkunde</i> , 2000, 60, 536-543.	1.8	11
58	A Swiss Longitudinal Study of the Prevalence of, and Overlap Between, Sexual Problems in Men and Women Aged 20 to 50 Years Old. <i>Journal of Sex Research</i> , 2015, 52, 949-959.	2.5	11
59	Respiratory and cardiac monitoring at night using a wrist wearable optical system. , 2018, 2018, 2861-2864.		11
60	Optimal Personalised Treatment Computation through In Silico Clinical Trials on Patient Digital Twins*. <i>Fundamenta Informaticae</i> , 2020, 174, 283-310.	0.4	11
61	Recovery of menses after functional hypothalamic amenorrhoea: if, when and why. <i>Human Reproduction Update</i> , 2021, 27, 130-153.	10.8	11
62	Reduced Neural Satiety Responses in Women Affected by Obesity. <i>Neuroscience</i> , 2020, 447, 94-112.	2.3	11
63	Dysgerminoma of the ovary in a patient with triple-X syndrome. <i>International Journal of Gynecology and Obstetrics</i> , 1995, 50, 51-53.	2.3	10
64	Two sibs with fibrochondrogenesis. <i>American Journal of Medical Genetics Part A</i> , 2004, 127A, 318-320.	2.4	10
65	The significance of under- or overweight during childhood as a risk factor for hypertensive diseases in pregnancy. <i>Early Human Development</i> , 2006, 82, 663-668.	1.8	10
66	The estrogen metabolites 2-methoxyestradiol and 2-hydroxyestradiol inhibit endometriotic cell proliferation in estrogen-receptor-independent manner. <i>Gynecological Endocrinology</i> , 2016, 32, 529-533.	1.7	10
67	Smoking and the risk of developing hypertensive diseases in pregnancy: what is the effect on HELLP syndrome?. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2006, 85, 1217-1224.	2.8	9
68	Piperine Decreases Binding of Drugs to Human Plasma and Increases Uptake by Brain Microvascular Endothelial Cells. <i>Phytotherapy Research</i> , 2017, 31, 1868-1874.	5.8	9
69	The 4G/5G polymorphism in the plasminogen activator inhibitor-1 gene is not associated with HELLP syndrome. <i>Journal of Thrombosis and Thrombolysis</i> , 2009, 27, 141-145.	2.1	8
70	Benefits of pregnancy on endometriosis: can we dispel the myths?. <i>Fertility and Sterility</i> , 2019, 112, 226-227.	1.0	8
71	Associations Between Natural Physiological and Supraphysiological Estradiol Levels and Stress Perception. <i>Frontiers in Psychology</i> , 2019, 10, 1296.	2.1	8
72	Sexual Satisfaction and Frequency of Orgasm in Women with Chronic Pelvic Pain due to Endometriosis. <i>Journal of Sexual Medicine</i> , 2020, 17, 2417-2426.	0.6	8

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73	Family stability during childhood and the risk to develop hypertensive diseases in pregnancy. <i>Early Human Development</i> , 2006, 82, 441-446.	1.8	7
74	Tubal Pathology: The Role of Hormonal Contraception, Intrauterine Device Use and <i>Chlamydia trachomatis</i> Infection. <i>Gynecologic and Obstetric Investigation</i> , 2007, 63, 114-120.	1.6	7
75	Psychosomatics in obstetrics and gynecology – evaluation of a compulsory standardized teaching program. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2013, 34, 108-115.	2.1	7
76	Adenosine, Via A <sub>2B</sub> Receptors, Inhibits Human (P-SMC) Progenitor Smooth Muscle Cell Growth. <i>Hypertension</i> , 2020, 75, 109-118.	2.7	7
77	Digital womens health based on wearables and big data. <i>Fertility and Sterility</i> , 2016, 106, e113.	1.0	6
78	Lack of Increase in Sexual Drive and Function After Dopaminergic Stimulation in Women. <i>Journal of Sex and Marital Therapy</i> , 2018, 44, 61-72.	1.5	6
79	Does the Primary Resource of Sex Education Matter? A Swiss National Study. <i>Journal of Sex Research</i> , 2020, 57, 166-176.	2.5	6
80	The association between adverse childhood experiences and quality of partnership in adult women. <i>Child Abuse and Neglect</i> , 2020, 108, 104653.	2.6	6
81	The relevance of age in female human reproduction – Current situation in Switzerland and pathophysiological background from a comparative perspective. <i>General and Comparative Endocrinology</i> , 2013, 188, 166-174.	1.8	5
82	RYGB increases the satiating effect of intrajejunal lipid infusions in female rats. <i>Appetite</i> , 2018, 131, 94-99.	3.7	5
83	Mathematical Modeling and Simulation Provides Evidence for New Strategies of Ovarian Stimulation. <i>Frontiers in Endocrinology</i> , 2021, 12, 613048.	3.5	5
84	Transcriptomic and Functional Evidence for Differential Effects of MCF-7 Breast Cancer Cell-Secretome on Vascular and Lymphatic Endothelial Cell Growth. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7192.	4.1	5
85	Beratung werdender Eltern zur Sexualität in der Schwangerschaft*. <i>Geburtshilfe Und Frauenheilkunde</i> , 2002, 62, 60-65.	1.8	4
86	Profile of Young Victims of Unwanted Sexual Experiences: a Gender Comparison Using a Swiss National Survey. <i>Sexuality Research and Social Policy</i> , 2021, 18, 127-136.	2.3	4
87	Sexualität - ein Tabu in der Gynäkologie? Eine Analyse der Interaktion zwischen sexuellen und gynäkologischen Problemen. <i>Geburtshilfe Und Frauenheilkunde</i> , 2002, 62, 1-4.	1.8	3
88	Prenatally diagnosed Arthrogryposis multiplex congenita due to pathological changes in the fetal heart rate pattern. <i>Prenatal Diagnosis</i> , 2005, 25, 625-626.	2.3	3
89	Gyneco-psychosomatic counseling in Germany and Switzerland – aims and state of the art. <i>Journal of Psychosomatic Research</i> , 2006, 61, 91-94.	2.6	3
90	Cognitive function in association with high estradiol levels resulting from fertility treatment. <i>Hormones and Behavior</i> , 2021, 130, 104951.	2.1	3

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91	Proteomic Analysis of Estrogen-Mediated Enhancement of Mesenchymal Stem Cell-Induced Angiogenesis In Vivo. <i>Cells</i> , 2021, 10, 2181.	4.1	3
92	Reversible absent/reversed end-diastolic flow in the umbilical artery, and reversible brain-sparing effect in a case with umbilical cord entanglement. <i>Prenatal Diagnosis</i> , 2005, 25, 516-518.	2.3	2
93	273. Sexting That Goes Wrong: Characteristics And Motives of Youths Who Share Received Intimate Content With Others. <i>Journal of Adolescent Health</i> , 2019, 64, S139-S140.	2.5	2
94	Modulation of Cyclic AMP Levels in Fallopian Tube Cells by Natural and Environmental Estrogens. <i>Cells</i> , 2021, 10, 1250.	4.1	2
95	Mammary Epithelial and Endothelial Cell Spheroids as a Potential Functional <i>In vitro</i> Model for Breast Cancer Research. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	2
96	Innovative Trial Design Using Digital Approaches. <i>Obstetrics and Gynecology</i> , 2020, 135, 975.	2.4	2
97	Is It Worth It? Obesity Affects Snack Food Valuation Across the Menstrual Cycle. <i>Frontiers in Neuroscience</i> , 2022, 16, 800976.	2.8	2
98	Psychosomatische Aspekte in der Ätiologie hypertensiver Schwangerschaftserkrankungen (HES) - Überblick über ein Forschungsprojekt und erste Ergebnisse -. <i>Geburtshilfe Und Frauenheilkunde</i> , 2002, 62, 26-31.	1.8	1
99	The development of partnership after hypertensive diseases in pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 649-653.	1.5	1
100	Editorial Comment on "TX-004HR Improves Sexual Function as Measured by the Female Sexual Function Index in Postmenopausal Women With Vulvar and Vaginal Atrophy: The REJOICE Trial". <i>Journal of Sexual Medicine</i> , 2016, 13, 1938-1939.	0.6	1
101	Wrist worn wearable sensors capture the physiological changes associated with early pregnancy. <i>Fertility and Sterility</i> , 2017, 108, e379.	1.0	1
102	Removal of nonpalpable etonogestrel implants after fixation with a curved needle" A case series,. <i>Contraception</i> , 2021, 104, 577-580.	1.5	1
103	Does regretting first vaginal intercourse have an effect on young adults' sexual behaviour?. <i>Sexual Health</i> , 2020, 17, 247.	0.9	1
104	AN INTEGRATIVE APPROACH FOR MODEL DRIVEN COMPUTATION OF TREATMENTS IN REPRODUCTIVE MEDICINE. , 2016, , .		1
105	P-255"Double vitrification and warming does not impact clinical pregnancy rate in single blastocyst transfer cycles. <i>Human Reproduction</i> , 2022, 37, .	0.9	1
106	Generalised convulsion as the first clinical sign of a brain tumour during pregnancy. <i>Journal of Obstetrics and Gynaecology</i> , 1997, 17, 61-61.	0.9	0
107	Maternal Factor V Leiden Mutation Is Associated With HELLP Syndrome in Caucasian Women. <i>Obstetrical and Gynecological Survey</i> , 2008, 63, 630-631.	0.4	0
108	Motivation for motherhood in women with hypertensive diseases in pregnancy. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2009, 30, 133-140.	2.1	0

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109	I366 FROM SENSITIZATION TO IMPLEMENTATION – EXPERIENCES WITH A STANDARDIZED TEACHING PROGRAM FOR PSYCHOSOMATICS IN OBSTETRICS AND GYNAECOLOGY. International Journal of Gynecology and Obstetrics, 2012, 119, S252.	2.3	0
110	Role of Epigenetic and Endocrine Factors On Emotion and Cognition During the Menstrual Cycles. European Psychiatry, 2015, 30, 980.	0.2	0
111	Association of Adult Men's Visual Sexual Stimuli Use and Their Sexual Activities in Relationship. Journal of Sexual Medicine, 2017, 14, e297.	0.6	0
112	Lower conception probability observed in menstrual cycles with higher physiological stress as measured by wrist worn wearables. Fertility and Sterility, 2018, 110, e264.	1.0	0
113	22. School/Parents or Other Primary Sex Educators: What Difference Does It Make?. Journal of Adolescent Health, 2019, 64, S12.	2.5	0
114	238. How Did The First Time Go? Young Adults Looking Back At Their First Vaginal Intercourse. Journal of Adolescent Health, 2019, 64, S121-S122.	2.5	0
115	Detection of the fertile window using a wearable medical device and the calendar method: a comparative study. Fertility and Sterility, 2019, 112, e268.	1.0	0
116	ACCURACY OF A WRIST-WORN MEDICAL DEVICE TO IDENTIFY FERTILE WINDOW AND OVULATION DAY. Fertility and Sterility, 2021, 116, e292.	1.0	0
117	Gynäkologische Verdachtssymptomatik nach sexuellen Gewalterfahrungen. , 2003, , 409-412.		0
118	Psychologische Probleme. , 2006, , 730-789.		0
119	Reply by Authors. Journal of Urology, 2019, 202, 1058-1058.	0.4	0
120	Fatigue – ein häufiges Symptom bei Endometriose. , 2020, 80, .		0
121	Häufige Anwendung von komplementärmedizinischen Maßnahmen und Hausmitteln bei Patientinnen mit Endometriose. , 2020, 80, .		0
122	Wearable sensors for prediction of intraamniotic infection in women with Preterm Premature Rupture of Membranes. Zeitschrift Fur Geburtshilfe Und Neonatologie, 2021, 225, .	0.4	0