## **Brigitte Leeners**

List of Publications by Year in descending order

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Version: 2024-02-01

122 papers 2,463 citations

249298 26 h-index 286692 43 g-index

178 all docs

178 docs citations

178 times ranked 2925 citing authors

#	Article	IF	CITATIONS
1	Living with endometriosis: Comorbid pain disorders, characteristics of pain and relevance for daily life. European Journal of Pain, 2022, 26, 1021-1038.	1.4	14
2	Is It Worth It? Obesity Affects Snack Food Valuation Across the Menstrual Cycle. Frontiers in Neuroscience, 2022, 16, 800976.	1.4	2
3	P-255â€fDouble vitrification and warming does not impact clinical pregnancy rate in single blastocyst transfer cycles. Human Reproduction, 2022, 37, .	0.4	1
4	Transcriptomic and Functional Evidence for Differential Effects of MCF-7 Breast Cancer Cell-Secretome on Vascular and Lymphatic Endothelial Cell Growth. International Journal of Molecular Sciences, 2022, 23, 7192.	1.8	5
5	Profile of Young Victims of Unwanted Sexual Experiences: a Gender Comparison Using a Swiss National Survey. Sexuality Research and Social Policy, 2021, 18, 127-136.	1.4	4
6	Recovery of menses after functional hypothalamic amenorrhoea: if, when and why. Human Reproduction Update, 2021, 27, 130-153.	5.2	11
7	Developing a core outcome set for future infertility research: an international consensus development study. Fertility and Sterility, 2021, 115, 191-200.	0.5	13
8	Complete populations of virtual patients for <i>in silico</i> clinical trials. Bioinformatics, 2021, 36, 5465-5472.	1.8	20
9	Mathematical Modeling and Simulation Provides Evidence for New Strategies of Ovarian Stimulation. Frontiers in Endocrinology, 2021, 12, 613048.	1.5	5
10	Transcryptomic Analysis of Human Brain-Microvascular Endothelial Response to -Pericytes: Cell Orientation Defines Barrier Function. Cells, 2021, 10, 963.	1.8	15
11	Cognitive function in association with high estradiol levels resulting from fertility treatment. Hormones and Behavior, 2021, 130, 104951.	1.0	3
12	Modulation of Cyclic AMP Levels in Fallopian Tube Cells by Natural and Environmental Estrogens. Cells, 2021, 10, 1250.	1.8	2
13	The Accuracy of Wrist Skin Temperature in Detecting Ovulation Compared to Basal Body Temperature: Prospective Comparative Diagnostic Accuracy Study. Journal of Medical Internet Research, 2021, 23, e20710.	2.1	24
14	Removal of nonpalpable etonogestrel implants after fixation with a curved needleâ€"A case series,. Contraception, 2021, 104, 577-580.	0.8	1
15	Mammary Epithelial and Endothelial Cell Spheroids as a Potential Functional <em>In vitro</em> Model for Breast Cancer Research. Journal of Visualized Experiments, 2021, , .	0.2	2
16	Proteomic Analysis of Estrogen-Mediated Enhancement of Mesenchymal Stem Cell-Induced Angiogenesis In Vivo. Cells, 2021, 10, 2181.	1.8	3
17	Leptin concentrations in endometriosis: A systematic review and meta-analysis. Journal of Reproductive Immunology, 2021, 146, 103338.	0.8	13
18	ACCURACY OF A WRIST-WORN MEDICAL DEVICE TO IDENTIFY FERTILE WINDOW AND OVULATION DAY. Fertility and Sterility, 2021, 116, e292.	0.5	0

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19	Wearable sensors for prediction of intraamniotic infection in women with Preterm Premature Rupture of Membranes. Zeitschrift Fur Geburtshilfe Und Neonatologie, 2021, 225, .	0.2	0
20	Does the Primary Resource of Sex Education Matter? A Swiss National Study. Journal of Sex Research, 2020, 57, 166-176.	1.6	6
21	Qualitative and quantitative aspects of sex life in the context of endometriosis: a multicentre case control study. Reproductive BioMedicine Online, 2020, 40, 296-304.	1.1	17
22	Adenosine, Via A <sub>2B</sub> Receptors, Inhibits Human (P-SMC) Progenitor Smooth Muscle Cell Growth. Hypertension, 2020, 75, 109-118.	1.3	7
23	Sexual Satisfaction and Frequency of Orgasm in Women with Chronic Pelvic Pain due to Endometriosis. Journal of Sexual Medicine, 2020, 17, 2417-2426.	0.3	8
24	Developing a core outcome set for future infertility research: an international consensus development study Â. Human Reproduction, 2020, 35, 2725-2734.	0.4	45
25	Optimal Personalised Treatment Computation through In Silico Clinical Trials on Patient Digital Twins*. Fundamenta Informaticae, 2020, 174, 283-310.	0.3	11
26	The association between adverse childhood experiences and quality of partnership in adult women. Child Abuse and Neglect, 2020, 108, 104653.	1.3	6
27	Follicular flushing leads to higher oocyte yield in monofollicular IVF: a randomized controlled trial. Human Reproduction, 2020, 35, 2253-2261.	0.4	31
28	Unmet Needs in Sex Educationâ€"What Adolescents Aim to Understand About Sexuality of the Other Sex. Journal of Adolescent Health, 2020, 67, 245-252.	1.2	12
29	Reduced Neural Satiety Responses in Women Affected by Obesity. Neuroscience, 2020, 447, 94-112.	1.1	11
30	Does regretting first vaginal intercourse have an effect on young adults' sexual behaviour?. Sexual Health, 2020, 17, 247.	0.4	1
31	Non-consensual sexting: characteristics and motives of youths who share received-intimate content without consent. Sexual Health, 2020, 17, 270.	0.4	21
32	Innovative Trial Design Using Digital Approaches. Obstetrics and Gynecology, 2020, 135, 97S.	1.2	2
33	Fatigue – ein häfiges Symptom bei Endometriose. , 2020, 80, .		0
34	Häfige Anwendung von Komplementämedizinischen Maßnahmen und Hausmitteln bei Patientinnen mit Endometriose., 2020, 80,.		0
35	Benefits of pregnancy on endometriosis: can we dispel the myths?. Fertility and Sterility, 2019, 112, 226-227.	0.5	8
36	Associations Between Natural Physiological and Supraphysiological Estradiol Levels and Stress Perception. Frontiers in Psychology, 2019, 10, 1296.	1.1	8

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37	22. School/Parents or Other Primary Sex Educators: What Difference Does It Make?. Journal of Adolescent Health, 2019, 64, S12.	1.2	0
38	238. How Did The First Time Go? Young Adults Looking Back At Their First Vaginal Intercourse. Journal of Adolescent Health, 2019, 64, S121-S122.	1.2	0
39	Does endometriosis affect professional life? A matched case-control study in Switzerland, Germany and Austria. BMJ Open, 2019, 9, e019570.	0.8	28
40	273. Sexting That Goes Wrong: Characteristics And Motives of Youths Who Share Received Intimate Content With Others. Journal of Adolescent Health, 2019, 64, S139-S140.	1.2	2
41	Detection of the fertile window using a wearable medical device and the calendar method: a comparative study. Fertility and Sterility, 2019, 112, e268.	0.5	0
42	The use of home remedies and complementary health approaches in endometriosis. Reproductive BioMedicine Online, 2019, 38, 260-271.	1.1	22
43	Are WHO Recommendations to Perform 2 Consecutive Semen Analyses for Reliable Diagnosis of Male Infertility Still Valid?. Journal of Urology, 2019, 201, 783-791.	0.2	22
44	Wearable Sensors Reveal Menses-Driven Changes in Physiology and Enable Prediction of the Fertile Window: Observational Study. Journal of Medical Internet Research, 2019, 21, e13404.	2.1	49
45	Reply by Authors. Journal of Urology, 2019, 202, 1058-1058.	0.2	0
46	The effect of pregnancy on endometriosisâ€"facts or fiction?. Human Reproduction Update, 2018, 24, 290-299.	5.2	55
47	Does Endometriosis Affect Sexual Activity and Satisfaction of the Man Partner? A Comparison of Partners From Women Diagnosed With Endometriosis and Controls. Journal of Sexual Medicine, 2018, 15, 853-865.	0.3	34
48	Lack of Increase in Sexual Drive and Function After Dopaminergic Stimulation in Women. Journal of Sex and Marital Therapy, 2018, 44, 61-72.	1.0	6
49	Modern fertility awareness methods: wrist wearables capture the changes in temperature associated with the menstrual cycle. Bioscience Reports, 2018, 38, .	1.1	61
50	Lower conception probability observed in menstrual cycles with higher physiological stress as measured by wrist worn wearables. Fertility and Sterility, 2018, 110, e264.	0.5	0
51	Respiratory and cardiac monitoring at night using a wrist wearable optical system. , 2018, 2018, 2861-2864.		11
52	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. European Journal of Contraception and Reproductive Health Care, 2018, 23, 407-414.	0.6	14
53	Satisfaction with medical support in women with endometriosis. PLoS ONE, 2018, 13, e0208023.	1.1	31
54	RYGB increases the satiating effect of intrajejunal lipid infusions in female rats. Appetite, 2018, 131, 94-99.	1.8	5

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55	Maltreatment during childhood: a risk factor for the development of endometriosis?. Human Reproduction, 2018, 33, 1449-1458.	0.4	37
56	Fatigue – a symptom in endometriosis. Human Reproduction, 2018, 33, 1459-1465.	0.4	88
57	Diurnal and seasonal changes in semen quality of men in subfertile partnerships. Chronobiology International, 2018, 35, 1375-1384.	0.9	18
58	Breastfeeding in Women Having Experienced Childhood Sexual Abuse. Journal of Human Lactation, 2017, 33, 119-127.	0.8	30
59	Pulse Rate Measurement During Sleep Using Wearable Sensors, and its Correlation with the Menstrual Cycle Phases, A Prospective Observational Study. Scientific Reports, 2017, 7, 1294.	1.6	47
60	Why prevention of repeat abortion is so challenging: psychosocial characteristics of women at risk. European Journal of Contraception and Reproductive Health Care, 2017, 22, 38-44.	0.6	15
61	Negative affect is unrelated to fluctuations in hormone levels across the menstrual cycle: Evidence from a multisite observational study across two successive cycles. Journal of Psychosomatic Research, 2017, 99, 21-27.	1.2	25
62	Ovarian hormones and obesity. Human Reproduction Update, 2017, 23, 300-321.	5.2	229
63	Wrist worn wearable sensors capture the physiological changes associated with early pregnancy. Fertility and Sterility, 2017, 108, e379.	0.5	1
64	Endometriosis, especially mild disease: a risk factor for miscarriages. Fertility and Sterility, 2017, 108, 806-814.e2.	0.5	46
65	Piperine Decreases Binding of Drugs to Human Plasma and Increases Uptake by Brain Microvascular Endothelial Cells. Phytotherapy Research, 2017, 31, 1868-1874.	2.8	9
66	Association of Adult Men's Visual Sexual Stimuli Use and Their Sexual Activities in Relationship. Journal of Sexual Medicine, 2017, 14, e297.	0.3	0
67	Lack of Associations between Female Hormone Levels and Visuospatial Working Memory, Divided Attention and Cognitive Bias across Two Consecutive Menstrual Cycles. Frontiers in Behavioral Neuroscience, 2017, 11, 120.	1.0	29
68	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― Journal of Sexual Medicine, 2016, 13, 1938-1939.	0.3	1
69	Birth experiences in adult women with a history of childhood sexual abuse. Journal of Psychosomatic Research, 2016, 83, 27-32.	1.2	49
70	Digital womens health based on wearables and big data. Fertility and Sterility, 2016, 106, e113.	0.5	6
71	The estrogen metabolites 2-methoxyestradiol and 2-hydroxyestradiol inhibit endometriotic cell proliferation in estrogen-receptor-independent manner. Gynecological Endocrinology, 2016, 32, 529-533.	0.7	10
72	AN INTEGRATIVE APPROACH FOR MODEL DRIVEN COMPUTATION OF TREATMENTS IN REPRODUCTIVE MEDICINE. , 2016, , .		1

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73	Dyspareunia in the Context of Psychopathology, Personality Traits, and Coping Resources: Results From a Prospective Longitudinal Cohort Study From Age 30 to 50. Archives of Sexual Behavior, 2015, 44, 1551-1560.	1.2	18
74	Role of Epigenetic and Endocrine Factors On Emotion and Cognition During the Menstrual Cycles. European Psychiatry, 2015, 30, 980.	0.1	0
75	The development of partnership after hypertensive diseases in pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 649-653.	0.7	1
76	A Swiss Longitudinal Study of the Prevalence of, and Overlap Between, Sexual Problems in Men and Women Aged 20 to 50 Years Old. Journal of Sex Research, 2015, 52, 949-959.	1.6	11
77	Patient-specific models from inter-patient biological models and clinical records. , 2014, , .		15
78	The Role of Psychopathological and Personality Covariates in Orgasmic Difficulties: A Prospective Longitudinal Evaluation in a Cohort of Women from Age 30 to 50. Journal of Sexual Medicine, 2014, 11, 2928-2937.	0.3	17
79	Risk factors for unfavorable pregnancy outcome in women with adverse childhood experiences. Journal of Perinatal Medicine, 2014, 42, 171-178.	0.6	70
80	Restoration of Virginity: Women's Demand and Health Care Providers' Response in Switzerland. Journal of Sexual Medicine, 2013, 10, 2334-2342.	0.3	13
81	Psychosomatics in obstetrics and gynecology – evaluation of a compulsory standardized teaching program. Journal of Psychosomatic Obstetrics and Gynaecology, 2013, 34, 108-115.	1.1	7
82	The relevance of age in female human reproduction – Current situation in Switzerland and pathophysiological background from a comparative perspective. General and Comparative Endocrinology, 2013, 188, 166-174.	0.8	5
83	Prenatal care in adult women exposed to childhood sexual abuse. Journal of Perinatal Medicine, 2013, 41, 365-374.	0.6	26
84	The Quality of Sexual Experience in Women Correlates with Postâ€Orgasmic Prolactin Surges: Results from an Experimental Prototype Study. Journal of Sexual Medicine, 2013, 10, 1313-1319.	0.3	24
85	Prolactin secretory rhythm in women: immediate and long-term alterations after sexual contact. Human Reproduction, 2012, 27, 1139-1143.	0.4	34
86	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.	1.0	0
87	Maternal request: a reason for rising rates of cesarean section?. Archives of Gynecology and Obstetrics, 2012, 286, 93-98.	0.8	39
88	Recurrence risks of hypertensive diseases in pregnancy after HELLP syndrome. Journal of Perinatal Medicine, 2011, 39, 673-8.	0.6	16
89	Prolactin secretion patterns: basic mechanisms and clinical implications for reproduction. Reproduction, 2010, 140, 643-654.	1.1	81
90	Pregnancy complications in women with childhood sexual abuse experiences. Journal of Psychosomatic Research, 2010, 69, 503-510.	1.2	91

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91	The 4G/5G polymorphism in the plasminogen activator inhibitor-1 gene is not associated with HELLP syndrome. Journal of Thrombosis and Thrombolysis, 2009, 27, 141-145.	1.0	8
92	Motivation for motherhood in women with hypertensive diseases in pregnancy. Journal of Psychosomatic Obstetrics and Gynaecology, 2009, 30, 133-140.	1.1	0
93	Maternal factor V Leiden mutation is associated with HELLP syndrome in Caucasian women. Acta Obstetricia Et Gynecologica Scandinavica, 2008, 87, 635-642.	1.3	35
94	Psychosocial Distress Associated With Treatment of Hypertensive Diseases in Pregnancy. Psychosomatics, 2008, 49, 413-419.	2.5	19
95	Maternal Factor V Leiden Mutation Is Associated With HELLP Syndrome in Caucasian Women. Obstetrical and Gynecological Survey, 2008, 63, 630-631.	0.2	0
96	Emotional Stress and the Risk to Develop Hypertensive Diseases in Pregnancy. Hypertension in Pregnancy, 2007, 26, 211-226.	0.5	58
97	Neither maternal nor fetal mutation (E474Q) in the $\hat{l}_{\pm}$ -subunit of the trifunctional protein is frequent in pregnancies complicated by HELLP syndrome. Journal of Perinatal Medicine, 2007, 35, 76-8.	0.6	15
98	Tubal Pathology: The Role of Hormonal Contraception, Intrauterine Device Use and <i>Chlamydia trachomatis</i> Infection. Gynecologic and Obstetric Investigation, 2007, 63, 114-120.	0.7	7
99	Consequences of childhood sexual abuse experiences on dental care. Journal of Psychosomatic Research, 2007, 62, 581-588.	1.2	58
100	Effect of Childhood Sexual Abuse on Gynecologic Care as an Adult. Psychosomatics, 2007, 48, 385-393.	2.5	63
101	Satisfaction with medical information in women with hypertensive disorders in pregnancy. Journal of Psychosomatic Research, 2006, 60, 39-44.	1.2	25
102	Influence of childhood sexual abuse on pregnancy, delivery, and the early postpartum period in adult women. Journal of Psychosomatic Research, 2006, 61, 139-151.	1.2	109
103	Gyneco-psychosomatic counseling in Germany and Switzerland—aims and state of the art. Journal of Psychosomatic Research, 2006, 61, 91-94.	1.2	3
104	BMI: new aspects of a classical risk factor for hypertensive disorders in pregnancy. Clinical Science, 2006, 111, 81-86.	1.8	46
105	Childhood sexual abuse (CSA) experiences: an underestimated factor in perinatal care. Acta Obstetricia Et Gynecologica Scandinavica, 2006, 85, 971-976.	1.3	24
106	Smoking and the risk of developing hypertensive diseases in pregnancy: what is the effect on HELLP syndrome?. Acta Obstetricia Et Gynecologica Scandinavica, 2006, 85, 1217-1224.	1.3	9
107	Family stability during childhood and the risk to develop hypertensive diseases in pregnancy. Early Human Development, 2006, 82, 441-446.	0.8	7
108	The significance of under- or overweight during childhood as a risk factor for hypertensive diseases in pregnancy. Early Human Development, 2006, 82, 663-668.	0.8	10

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109	Psychologische Probleme. , 2006, , 730-789.		O
110	Prenatally diagnosed Arthrogryposis multiplex congenita due to pathological changes in the fetal heart rate pattern. Prenatal Diagnosis, 2005, 25, 625-626.	1.1	3
111	Reversible absent/reversed end-diastolic flow in the umbilical artery, and reversible brain-sparing effect in a case with umbilical cord entanglement. Prenatal Diagnosis, 2005, 25, 516-518.	1.1	2
112	Breast-feeding in women with hypertensive disorders in pregnancy. Journal of Perinatal Medicine, 2005, 33, 553-60.	0.6	31
113	Two sibs with fibrochondrogenesis. American Journal of Medical Genetics Part A, 2004, 127A, 318-320.	2.4	10
114	GynÃkologische Verdachtssymptomatik nach sexuellen Gewalterfahrungen., 2003,, 409-412.		0
115	Beratung werdender Eltern zur Sexualitäin der Schwangerschaft*. Geburtshilfe Und Frauenheilkunde, 2002, 62, 60-65.	0.8	4
116	Psychosomatische Aspekte in der Ätiologie hypertensiver Schwangerschaftserkrankungen (HES) - Überblick über ein Forschungsprojekt und erste Ergebnisse Geburtshilfe Und Frauenheilkunde, 2002, 62, 26-31.	0.8	1
117	Sexualitä- ein Tabu in der GynÃkologie? Eine Analyse der Interaktion zwischen sexuellen und gynÃkologischen Problemen. Geburtshilfe Und Frauenheilkunde, 2002, 62, 1-4.	0.8	3
118	Prune-belly syndrome: Therapeutic options including in utero placement of a vesicoamniotic shunt. Journal of Clinical Ultrasound, 2000, 28, 500-507.	0.4	34
119	Sexualitäin der Schwangerschaft: Risiko- oder Schutzfaktor? - Sexual Activity During Pregnancy: Risk Factor or Protection? Geburtshilfe Und Frauenheilkunde, 2000, 60, 536-543.	0.8	11
120	Generalised convulsion as the first clinical sign of a brain tumour during pregnancy. Journal of Obstetrics and Gynaecology, 1997, 17, 61-61.	0.4	0
121	Colour Doppler sonography improves the pre-operative diagnosis of ovarian tumours made using conventional transvaginal sonography. European Journal of Obstetrics, Gynecology and Reproductive Biology, 1996, 64, 79-85.	0.5	14
122	Dysgerminoma of the ovary in a patient with triple-X syndrome. International Journal of Gynecology and Obstetrics, 1995, 50, 51-53.	1.0	10