Peter J Schmidt

List of Publications by Year
in descending order

73 papers	6,868 citations	81900 39 h-index	88630 70 g-index
74 all docs	74 docs citations	74 times ranked	5050 citing authors

#	Article	IF	Citations
1	Differential Behavioral Effects of Gonadal Steroids in Women with and in Those without Premenstrual Syndrome. New England Journal of Medicine, 1998, 338, 209-216.	27.0	618
2	Estrogen replacement in perimenopause-related depression: A preliminary report. American Journal of Obstetrics and Gynecology, 2000, 183, 414-420.	1.3	539
3	Menstrual cycle phase modulates reward-related neural function in women. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 2465-2470.	7.1	474
4	Estrogenâ€“serotonin interactions: implications for affective regulation. Biological Psychiatry, 1998, 44, 839-850.	1.3	444
5	Estrogen, Menopause, and the Aging Brain: How Basic Neuroscience Can Inform Hormone Therapy in Women. Journal of Neuroscience, 2006, 26, 10332-10348.	3.6	297
6	Premenstrual Dysphoric Disorder: Evidence for a New Category for DSM-5. American Journal of Psychiatry, 2012, 169, 465-475.	7.2	247
7	Dehydroepiandrosterone Monotherapy in Midlife-Onset Major and Minor Depression. Archives of General Psychiatry, 2005, 62, 154.	12.3	221
8	A Longitudinal Evaluation of the Relationship Between Reproductive Status and Mood in Perimenopausal Women. American Journal of Psychiatry, 2004, 161, 2238-2244.	7.2	211
9	Estrogen and progestogen use in postmenopausal women. Menopause, 2008, 15, 584-602.	2.0	211
10	Clinical phenotypes of perinatal depression and time of symptom onset: analysis of data from an international consortium. Lancet Psychiatry,the, 2017, 4, 477-485.	7.4	199
11	Dehydroepiandrosterone treatment of midlife dysthymiaâ^—â^—See accompanying Editorial, in this issue.. Biological Psychiatry, 1999, 45, 1533-1541.	1.3	185
12	Sex differences and the neurobiology of affective disorders. Neuropsychopharmacology, 2019, 44, 111-128.	5.4	174
13	Lack of Effect of Induced Menses on Symptoms in Women with Premenstrual Syndrome. New England Journal of Medicine, 1991, 324, 1174-1179.	27.0	173
14	Effects of Estradiol Withdrawal on Mood in Women With Past Perimenopausal Depression. JAMA Psychiatry, 2015, 72, 714.	11.0	155
15	Differential Menstrual Cycle Regulation of Hypothalamic-Pituitary-Adrenal Axis in Women with Premenstrual Syndrome and Controls. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 3057-3063.	3.6	149
16	Efficacy of Transdermal Estradiol and Micronized Progesterone in the Prevention of Depressive Symptoms in the Menopause Transition. JAMA Psychiatry, 2018, 75, 149.	11.0	140
17	Shyness, Social Anxiety, and Impaired Self-esteem in Turner Syndrome and Premature Ovarian Failure. JAMA - Journal of the American Medical Association, 2006, 295, 1373.	7.4	138
18	Reproductive Steroid Regulation of Mood and Behavior. , 2016, 6, 1135-1160.		129

#	Article	IF	Citations
19	Sex Hormones and Mood in the Perimenopause. Annals of the New York Academy of Sciences, 2009, 1179, 70-85.	3.8	123
20	Premenstrual Dysphoric Disorder Symptoms Following Ovarian Suppression: Triggered by Change in Ovarian Steroid Levels But Not Continuous Stable Levels. American Journal of Psychiatry, 2017, 174, 980-989.	7.2	123
21	Gonadal steroid regulation of mood: The lessons of premenstrual syndromeâ˜†. Frontiers in Neuroendocrinology, 2006, 27, 210-216.	5.2	107
22	5Î±-Reductase Inhibition Prevents the Luteal Phase Increase in Plasma Allopregnanolone Levels and Mitigates Symptoms in Women with Premenstrual Dysphoric Disorder. Neuropsychopharmacology, 2016, 41, 1093-1102.	5.4	107
23	The Effects of Pharmacologically Induced Hypogonadism on Mood in HealthyMen. Archives of General Psychiatry, 2004, 61, 997.	12.3	90
24	Summary of the National Institute on Aging-sponsored conference on depressive symptoms and cognitive complaints in the menopausal transition. Menopause, 2010, 17, 815-822.	2.0	90
25	Hypothalamic-Pituitary-Adrenal Function in Patients with the Premenstrual Syndrome. Journal of Clinical Endocrinology and Metabolism, 1990, 71, 1158-1162.	3.6	85
26	Mood, depression, and reproductive hormones in the menopausal transition. American Journal of Medicine, 2005, 118, 54-58.	1.5	84
27	Abnormalities of Dorsolateral Prefrontal Function in Women With Premenstrual Dysphoric Disorder: A Multimodal Neuroimaging Study. American Journal of Psychiatry, 2013, 170, 305-314.	7.2	84
28	Depression in Women with Spontaneous 46, XX Primary Ovarian Insufficiency. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E278-E287.	3.6	78
29	Effect of Menstrual Cycle Phase on Neuroendocrine and Behavioral Responses to the Serotonin Agonistm-Chlorophenylpiperazine in Women with Premenstrual Syndrome and Controls1. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 1220-1228.	3.6	74
30	Current and lifetime psychiatric illness in women with Turner syndrome. Gynecological Endocrinology, 2004, 19, 313-319.	1.7	68
31	Fourth consensus of the International Society for Premenstrual Disorders (ISPMD): auditable standards for diagnosis and management of premenstrual disorder. Archives of Women's Mental Health, 2016, 19, 953-958.	2.6	68
32	Premenstrual Symptoms and Perimenopausal Depression. American Journal of Psychiatry, 2006, 163, 133-137.	7.2	67
33	EFFICACY OF ESTRADIOL IN PERIMENOPAUSAL DEPRESSION: SO MUCH PROMISE AND SO FEW ANSWERS. Depression and Anxiety, 2015, 32, 539-549.	4.1	64
34	A Cross-Sectional Evaluation of Perimenopausal Depression. Journal of Clinical Psychiatry, 2008, 69, 973-980.	2.2	57
35	Operationalizing DSM-IV criteria for PMDD: selecting symptomatic and asymptomatic cycles for research. Journal of Psychiatric Research, 2003, 37, 75-83.	3.1	54
36	RAPID RESPONSE TO FLUOXETINE IN WOMEN WITH PREMENSTRUAL DYSPHORIC DISORDER. Depression and Anxiety, 2012, 29, 531-540.	4.1	52

#	Article	IF	Citations
37	Concordant Restoration of Ovarian Function and Mood in Perimenopausal Depression. American Journal of Psychiatry, 2003, 160, 1842-1846.	7.2	51
38	Depression, the Perimenopause, and Estrogen Therapy. Annals of the New York Academy of Sciences, 2005, 1052, 27-40.	3.8	44
39	Pharmacologically Induced Hypogonadism and Sexual Function in Healthy Young Women and Men. Neuropsychopharmacology, 2009, 34, 565-576.	5.4	44
40	Reproductive Aging, Sex Steroids, and Mood Disorders. Harvard Review of Psychiatry, 2009, 17, 87-102.	2.1	41
41	Effects of Leuprolide-Induced Hypogonadism and Testosterone Replacement on Sleep, Melatonin, and Prolactin Secretion in Men. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 3203-3207.	3.6	39
42	Depression during the menopause transition: impact on quality of life, social adjustment, and disability. Archives of Women's Mental Health, 2017, 20, 273-282.	2.6	38
43	Frontiers proposal. National Institute on Aging â€œbench to bedside: estrogen as a case studyâ€• Age, 2009, 31, 199-210.	3.0	25
44	Is there a role for reproductive steroids in the etiology and treatment of affective disorders?. Dialogues in Clinical Neuroscience, 2018, 20, 187-196.	3.7	25
45	Effects of Pharmacologically Induced Hypogonadism on Mood and Behavior in Healthy Young Women. American Journal of Psychiatry, 2013, 170, 426-433.	7.2	24
46	Effects of physiologic testosterone therapy on quality of life, self-esteem, and mood in women with primary ovarian insufficiency. Menopause, 2014, 21, 952-961.	2.0	24
47	ACTH and Cortisol Response to Dex/CRH Testing in Women with and without Premenstrual Dysphoria during GnRH Agonist-Induced Hypogonadism and Ovarian Steroid Replacement. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1887-1896.	3.6	22
48	Cognitive performance in healthy women during induced hypogonadism and ovarian steroid addback. Archives of Women's Mental Health, 2013, 16, 47-58.	2.6	22
49	Treatment of premenstrual dysphoria with continuous versus intermittent dosing of oral contraceptives: Results of a three-arm randomized controlled trial. Depression and Anxiety, 2017, 34, 908-917.	4.1	20
50	Reproductive ageing, sex steroids and depression. The Journal of the British Menopause Society, 2006, 12, 178-185.	1.3	18
51	Current and lifetime psychiatric illness in women with Turner syndrome. Gynecological Endocrinology, 2004, 19, 313-9.	1.7	18
52	Monoamines and Neurosteroids in Sexual Function During Induced Hypogonadism in Healthy Men. Archives of General Psychiatry, 2006, 63, 450.	12.3	14
53	DHEA metabolism to the neurosteroid androsterone: a possible mechanism of DHEAâ€™s antidepressant action. Psychopharmacology, 2015, 232, 3375-3383.	3.1	14
54	Sex differences in visuospatial abilities persist during induced hypogonadism. Neuropsychologia, 2016, 81, 219-229.	1.6	14

#	Article	IF	Citations
55	The role of ovarian steroids in affective disorders. Current Opinion in Behavioral Sciences, 2018, 23, 103-112.	3.9	14
56	Epigenetic intersection of BDNF Val66Met genotype with premenstrual dysphoric disorder transcriptome in a cross-species model of estradiol add-back. Molecular Psychiatry, 2020, 25, 572-583.	7.9	13
57	The Effects of Gender and Gonadal Steroids on the Neuroendocrine and Temperature Response to m-Chlorophenylpiperazine in Leuprolide-induced Hypogonadism in Women and Men. Neuropsychopharmacology, 2002, 27, 800-812.	5.4	12
58	Transdermal estradiol for postpartum depression: results from a pilot randomized, double-blind, placebo-controlled study. Archives of Women's Mental Health, 2020, 23, 401-412.	2.6	12
59	The short-term effects of estradiol, raloxifene, and a phytoestrogen in women with perimenopausal depression. Menopause, 2021, 28, 369-383.	2.0	12
60	Adult women with Turner syndrome: A systematic evaluation of current and past psychiatric illness, social functioning, and self-esteem. International Congress Series, 2006, 1298, 100-107.	0.2	11
61	The menopause transition: the next neuroendocrine frontier. Expert Review of Neurotherapeutics, 2007, 7, S7-S10.	2.8	11
62	Altered estradiol-dependent cellular Ca2+ homeostasis and endoplasmic reticulum stress response in Premenstrual Dysphoric Disorder. Molecular Psychiatry, 2021, 26, 6963-6974.	7.9	11
63	In vitro model of perimenopausal depression implicates steroid metabolic and proinflammatory genes. Molecular Psychiatry, 2020, 26, 3266-3276.	7.9	7
64	The NIMH Intramural Longitudinal Study of the Endocrine and Neurobiological Events Accompanying Puberty: Protocol and rationale for methods and measures. NeuroImage, 2021, 234, 117970.	4.2	6
65	Perimenopausal depression and early menopause: cause or consequence?. Menopause, 2017, 24, 1333-1335.	2.0	5
66	Progesterone and plasma metabolites in women with and in those without premenstrual dysphoric disorder. Depression and Anxiety, 2018, 35, 1168-1177.	4.1	5
67	The Cortisol and ACTH Response to Dex/CRH Testing in Women With and Without Perimenopausal Depression. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 3007-3018.	3.6	5
68	Reproductive hormonal treatments for mood disorders in women. Dialogues in Clinical Neuroscience, 2002, 4, 211-223.	3.7	5
69	Subgenual cingulate resting regional cerebral blood flow in premenstrual dysphoric disorder: differential regulation by ovarian steroids and preliminary evidence for an association with expression of ESC/E(Z) complex genes. Translational Psychiatry, 2021, 11, 206.	4.8	4
70	Estrogens and Depression in Women. , 2007, , 307-320.		1
71	Evaluation of incidental pelvic fluid in relation to physiological changes in healthy pubescent children using pelvic magnetic resonance imaging. Pediatric Radiology, 2019, 49, 784-790.	2.0	1
72	Summary of the National Institute on Aging-Sponsored Conference on Depressive Symptoms and Cognitive Complaints in the Menopausal Transition. Focus (American Psychiatric Publishing), 2012, 10, 102-110.	0.8	0

#	Article	IF	Citations
73	Why study reproductive neuroscience? A clinical perspective. Journal of Clinical Psychiatry, 2008, 69, 972.	2.2	0