

Marc J Tetel

List of Publications by Year in descending order

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54
papers

2,535
citations

159525

30
h-index

233338

45
g-index

58
all docs

58
docs citations

58
times ranked

1841
citing authors

#	ARTICLE	IF	CITATIONS
1	Steroid receptor coactivator-1 (SRC-1) mediates the development of sex-specific brain morphology and behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 7551-7555.	3.3	192
2	Coexpression of ER β with ER α and Progesterin Receptor Proteins in the Female Rat Forebrain: Effects of Estradiol Treatment. <i>Endocrinology</i> , 2001, 142, 5172-5181.	1.4	181
3	Hormone-Dependent Interaction between the Amino- and Carboxyl-Terminal Domains of Progesterone Receptor in Vitro and in Vivo. <i>Molecular Endocrinology</i> , 1999, 13, 910-924.	3.7	161
4	Fos Expression in the Rat Brain Following Vaginal-Cervical Stimulation by Mating and Manual Probing. <i>Journal of Neuroendocrinology</i> , 1993, 5, 397-404.	1.2	158
5	Nuclear Receptor Coactivators Modulate Hormone-Dependent Gene Expression in Brain and Female Reproductive Behavior in Rats. <i>Endocrinology</i> , 2002, 143, 436-444.	1.4	128
6	Steroids, stress and the gut microbiome-brain axis. <i>Journal of Neuroendocrinology</i> , 2018, 30, e12548.	1.2	119
7	Daily Vaginal Microbiota Fluctuations Associated with Natural Hormonal Cycle, Contraceptives, Diet, and Exercise. <i>MSphere</i> , 2020, 5, .	1.3	95
8	Expression of the Nuclear Receptor Coactivator, cAMP Response Element-Binding Protein, Is Sexually Dimorphic and Modulates Sexual Differentiation of Neonatal Rat Brain. <i>Endocrinology</i> , 2002, 143, 3009-3016.	1.4	84
9	Nuclear receptor coactivators function in estrogen receptor- and progesterin receptor-dependent aspects of sexual behavior in female rats. <i>Hormones and Behavior</i> , 2006, 50, 383-392.	1.0	72
10	Who's in charge? Nuclear receptor coactivator and corepressor function in brain and behavior. <i>Frontiers in Neuroendocrinology</i> , 2009, 30, 328-342.	2.5	72
11	Hinge and Amino-Terminal Sequences Contribute to Solution Dimerization of Human Progesterone Receptor. <i>Molecular Endocrinology</i> , 1997, 11, 1114-1128.	3.7	70
12	Coexpression of ER α with ER β and Progesterin Receptor Proteins in the Female Rat Forebrain: Effects of Estradiol Treatment. <i>Endocrinology</i> , 2001, 142, 5172-5181.	1.4	61
13	Hormone-Dependent Interaction between the Amino- and Carboxyl-Terminal Domains of Progesterone Receptor in Vitro and in Vivo. <i>Molecular Endocrinology</i> , 1999, 13, 910-924.	3.7	61
14	Contributions of estrogen receptor- α and estrogen receptor- β to the regulation of behavior. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2010, 1800, 1084-1089.	1.1	55
15	Effects of anabolic androgenic steroids on the development and expression of running wheel activity and circadian rhythms in male rats. <i>Physiology and Behavior</i> , 2007, 92, 1010-1018.	1.0	54
16	Nuclear Receptor Coactivators: Essential Players for Steroid Hormone Action in the Brain and in Behaviour. <i>Journal of Neuroendocrinology</i> , 2009, 21, 229-237.	1.2	54
17	Intraneuronal Convergence of Tactile and Hormonal Stimuli Associated with Female Reproduction in Rats. <i>Journal of Neuroendocrinology</i> , 1994, 6, 211-216.	1.2	52
18	Convergence of Multiple Mechanisms of Steroid Hormone Action. <i>Hormone and Metabolic Research</i> , 2012, 44, 569-576.	0.7	50

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19	Hypothalamic ovarian steroid hormone-sensitive neurons involved in female sexual behavior. <i>Psychoneuroendocrinology</i> , 1994, 19, 505-516.	1.3	47
20	Estradiol and progesterone influence the response of ventromedial hypothalamic neurons to tactile stimuli associated with female reproduction. <i>Brain Research</i> , 1994, 646, 267-272.	1.1	46
21	Neuroactive steroids and the peripheral nervous system: An update. <i>Steroids</i> , 2015, 103, 23-30.	0.8	46
22	Steroid Receptor Coactivator-1 from Brain Physically Interacts Differentially with Steroid Receptor Subtypes. <i>Endocrinology</i> , 2008, 149, 5272-5279.	1.4	45
23	Estradiol and high fat diet associate with changes in gut microbiota in female ob/ob mice. <i>Scientific Reports</i> , 2019, 9, 20192.	1.6	45
24	Nuclear Receptor Coactivator Function in Reproductive Physiology and Behavior ¹ . <i>Biology of Reproduction</i> , 2003, 69, 1449-1457.	1.2	44
25	Steroid receptor coactivator-2 expression in brain and physical associations with steroid receptors. <i>Neuroscience</i> , 2010, 169, 1017-1028.	1.1	41
26	Photoperiodic regulation of androgen receptor and steroid receptor coactivator-1 in Siberian hamster brain. <i>Molecular Brain Research</i> , 2004, 131, 79-87.	2.5	40
27	Estrogen Receptor (ER) β Modulates ER α Responses to Estrogens in the Developing Rat Ventromedial Nucleus of the Hypothalamus. <i>Endocrinology</i> , 2008, 149, 4615-4621.	1.4	38
28	Modulators of estrogen receptor inhibit proliferation and migration of prostate cancer cells. <i>Pharmacological Research</i> , 2014, 79, 13-20.	3.1	38
29	Oestradiol and Diet Modulate Energy Homeostasis and Hypothalamic Neurogenesis in the Adult Female Mouse. <i>Journal of Neuroendocrinology</i> , 2014, 26, 805-816.	1.2	36
30	Nuclear Receptor Coactivators Are Coexpressed with Steroid Receptors and Regulated by Estradiol in Mouse Brain. <i>Neuroendocrinology</i> , 2011, 94, 49-57.	1.2	34
31	Nuclear Receptor Coactivators: Regulators of Steroid Action in Brain and Behaviour. <i>Journal of Neuroendocrinology</i> , 2013, 25, 1209-1218.	1.2	32
32	Nuclear Receptor Coactivators in Neuroendocrine Function. <i>Journal of Neuroendocrinology</i> , 2001, 12, 927-932.	1.2	31
33	Expression of the Nuclear Receptor Coactivator, cAMP Response Element-Binding Protein, Is Sexually Dimorphic and Modulates Sexual Differentiation of Neonatal Rat Brain. , 0, .		31
34	Cells in Behaviourally Relevant Brain Regions Coexpress Nuclear Receptor Coactivators and Ovarian Steroid Receptors. <i>Journal of Neuroendocrinology</i> , 2007, 19, 262-271.	1.2	30
35	Immunocytochemical evidence for noradrenergic regulation of estrogen receptor concentrations in the guinea pig hypothalamus. <i>Brain Research</i> , 1991, 565, 321-329.	1.1	29
36	Gut and vaginal microbiomes on steroids: implications for women's health. <i>Trends in Endocrinology and Metabolism</i> , 2021, 32, 554-565.	3.1	29

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37	Adult Neurogenesis in the Female Mouse Hypothalamus: Estradiol and High-Fat Diet Alter the Generation of Newborn Neurons Expressing Estrogen Receptor α . <i>ENeuro</i> , 2016, 3, ENEURO.0027-16.2016.	0.9	25
38	Modulation of steroid action in the central and peripheral nervous systems by nuclear receptor coactivators. <i>Psychoneuroendocrinology</i> , 2009, 34, S9-S19.	1.3	20
39	The Progesterone Receptor Interactome in the Female Mouse Hypothalamus: Interactions with Synaptic Proteins Are Isoform Specific and Ligand Dependent. <i>ENeuro</i> , 2017, 4, ENEURO.0272-17.2017.	0.9	20
40	Estradiol Preferentially Induces Progesterone Receptor-A (PR-A) Over PR-B in Cells Expressing Nuclear Receptor Coactivators in the Female Mouse Hypothalamus. <i>ENeuro</i> , 2015, 2, ENEURO.0012-15.2015.	0.9	16
41	Distinct Changes in Gut Microbiota Are Associated with Estradiol-Mediated Protection from Diet-Induced Obesity in Female Mice. <i>Metabolites</i> , 2021, 11, 499.	1.3	15
42	Nuclear Thimet Oligopeptidase is Coexpressed with Oestrogen Receptor α in Hypothalamic Cells and Regulated by Oestradiol in Female Mice. <i>Journal of Neuroendocrinology</i> , 2010, 22, 936-943.	1.2	9
43	Anatomically Specific Actions of Oestrogen Receptor in the Developing Female Rat Brain: Effects of Oestradiol and Selective Oestrogen Receptor Modulators on Progesterone Receptor Expression. <i>Journal of Neuroendocrinology</i> , 2012, 24, 285-291.	1.2	7
44	Neuropeptidase activity is down-regulated by estradiol in steroid-sensitive regions of the hypothalamus in female mice. <i>Neuropeptides</i> , 2012, 46, 167-172.	0.9	6
45	Heterogeneous Regulation of Steroid Hormone Receptors in the Brain. <i>American Zoologist</i> , 1993, 33, 219-228.	0.7	5
46	Neurobiological regulation of hormonal response by progesterone and estrogen receptors. , 1995, , 324-349.		5
47	Endocrine Disruption and the Gut Microbiome. , 2022, , 355-376.		3
48	Rewards and Challenges of a Career in Research and Teaching at a Liberal Arts College. <i>Endocrinology</i> , 2014, 155, 4133-4136.	1.4	2
49	Dopamine-induced interactions of female mouse hypothalamic proteins with progesterone receptor α in the absence of hormone. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12904.	1.2	0
50	Steroid Receptor Coactivator Family. , 2018, , 5182-5187.		0
51	SUN-092 Distinct Changes in Gut Microbiota Are Associated with Estradiol-Mediated Protection from Diet-Induced Obesity in Female Mice. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
52	SUN-474 Estradiol Protects Against High-Fat Diet-Induced Obesity and Anxiety in Female Mice. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
53	SUN-198 Vaginal Microbial Diversity Changes across the Menstrual Cycle in Healthy Young Women. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
54	The 2014 FUN Achievement Award. <i>Journal of Undergraduate Neuroscience Education: JUNE: A Publication of FUN, Faculty for Undergraduate Neuroscience</i> , 2015, 13, E11-3.	0.6	0