

Sabine Heger

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,187
citations

471509

17
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

1148
citing authors

#	ARTICLE	IF	CITATIONS
1	Minireview: The Neuroendocrine Regulation of Puberty: Is the Time Ripe for a Systems Biology Approach?. <i>Endocrinology</i> , 2006, 147, 1166-1174.	2.8	267
2	Normal Female Sexual Development Requires Neuregulinâ€“erbB Receptor Signaling in Hypothalamic Astrocytes. <i>Journal of Neuroscience</i> , 2003, 23, 230-239.	3.6	159
3	Glia-to-neuron signaling and the neuroendocrine control of female puberty. <i>Annals of Medicine</i> , 2003, 35, 244-255.	3.8	117
4	Enhanced at puberty 1 (EAP1) is a new transcriptional regulator of the female neuroendocrine reproductive axis. <i>Journal of Clinical Investigation</i> , 2007, 117, 2145-2154.	8.2	99
5	Expression of a Tumor-Related Gene Network Increases in the Mammalian Hypothalamus at the Time of Female Puberty. <i>Endocrinology</i> , 2007, 148, 5147-5161.	2.8	79
6	Transcriptional regulation of the human KISS1 gene. <i>Molecular and Cellular Endocrinology</i> , 2011, 342, 8-19.	3.2	63
7	Deletion of the Ttf1 Gene in Differentiated Neurons Disrupts Female Reproduction without Impairing Basal Ganglia Function. <i>Journal of Neuroscience</i> , 2006, 26, 13167-13179.	3.6	62
8	Early Onset of Puberty: Tracking Genetic and Environmental Factors. <i>Hormone Research in Paediatrics</i> , 2005, 64, 41-47.	1.8	57
9	Endocrine disrupting chemicals affect the Gonadotropin releasing hormone neuronal network. <i>Reproductive Toxicology</i> , 2014, 44, 73-84.	2.9	42
10	Hypothalamic EAP1 (Enhanced at Puberty 1) Is Required for Menstrual Cyclicity in Nonhuman Primates. <i>Endocrinology</i> , 2012, 153, 350-361.	2.8	37
11	Pubertal timing after neonatal diethylstilbestrol exposure in female rats: Neuroendocrine vs peripheral effects and additive role of prenatal food restriction. <i>Reproductive Toxicology</i> , 2014, 44, 63-72.	2.9	36
12	Impact of Weight Status on the Onset and Parameters of Puberty: Analysis of Three Representative Cohorts from Central Europe. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2008, 21, 865-77.	0.9	31
13	EAP1 regulation of GnRH promoter activity is important for human pubertal timing. <i>Human Molecular Genetics</i> , 2019, 28, 1357-1368.	2.9	29
14	Endocrine-disrupting chemicals and their effects on puberty. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2021, 35, 101579.	4.7	29
15	Transcription of the human EAP1 gene is regulated by upstream components of a puberty-controlling Tumor Suppressor Gene network. <i>Molecular and Cellular Endocrinology</i> , 2012, 351, 184-198.	3.2	24
16	Molecular and Gene Network Analysis of Thyroid Transcription Factor 1 <i>(TTF1)</i> and Enhanced at Puberty <i>(EAP1)</i> Genes in Patients with GnRH-Dependent Pubertal Disorders. <i>Hormone Research in Paediatrics</i> , 2013, 80, 257-266.	1.8	18
17	ErbB4 point mutation in CU3 inbred rats affects gonadotropinâ€“releasingâ€“hormone neuronal function via compromised neuregulinâ€“stimulated prostaglandin E2 release from astrocytes. <i>Glia</i> , 2019, 67, 309-320.	4.9	5