

Yayoi Ikeda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9181608/publications.pdf>

Version: 2024-02-01

25
papers

2,619
citations

687363

13
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

2052
citing authors

#	ARTICLE	IF	CITATIONS
1	A cell-specific nuclear receptor is essential for adrenal and gonadal development and sexual differentiation. <i>Cell</i> , 1994, 77, 481-490.	28.9	1,510
2	Steroidogenic Factor 1: an Essential Mediator of Endocrine Development. <i>Endocrine Reviews</i> , 2002, 57, 19-36.	6.7	325
3	Cell-Specific Knockout of Steroidogenic Factor 1 Reveals Its Essential Roles in Gonadal Function. <i>Molecular Endocrinology</i> , 2004, 18, 1610-1619.	3.7	235
4	Comparative localization of Dax-1 and Ad4BP/SF-1 during development of the hypothalamic-pituitary-gonadal axis suggests their closely related and distinct functions. <i>Developmental Dynamics</i> , 2001, 220, 363-376.	1.8	133
5	Central Nervous System-Specific Knockout of Steroidogenic Factor 1 Results in Increased Anxiety-Like Behavior. <i>Molecular Endocrinology</i> , 2008, 22, 1403-1415.	3.7	68
6	Mechanisms underlying neuro-inflammation and neurodevelopmental toxicity in the mouse neocortex following prenatal exposure to ethanol. <i>Scientific Reports</i> , 2017, 7, 4934.	3.3	50
7	Neonatal estrogen exposure inhibits steroidogenesis in the developing rat ovary. <i>Developmental Dynamics</i> , 2001, 221, 443-453.	1.8	48
8	Increased Expression of Müllerian-Inhibiting Substance Correlates with Inhibition of Follicular Growth in the Developing Ovary of Rats Treated with E2 Benzoate. <i>Endocrinology</i> , 2002, 143, 304-312.	2.8	43
9	Newborn mice exposed prenatally to bisphenol A show hyperactivity and defective neocortical development. <i>Toxicology</i> , 2014, 323, 51-60.	4.2	42
10	Bisphenol A exposure induces increased microglia and microglial related factors in the murine embryonic dorsal telencephalon and hypothalamus. <i>Toxicology Letters</i> , 2018, 284, 113-119.	0.8	29
11	NR5A1 is required for functional maturation of Sertoli cells during postnatal development. <i>Reproduction</i> , 2012, 143, 663-672.	2.6	26
12	SF-1: A key regulator of development and function in the mammalian reproductive system. <i>Pediatrics International</i> , 1996, 38, 412-419.	0.5	21
13	Increased Expression of Mullerian-Inhibiting Substance Correlates with Inhibition of Follicular Growth in the Developing Ovary of Rats Treated with E2 Benzoate. <i>Endocrinology</i> , 2002, 143, 304-312.	2.8	20
14	Orphan Receptors Coup-TF and Dax-1 as Targets in Disordered CYP17 Expression in Adrenocortical Tumors. <i>Endocrine Research</i> , 2000, 26, 1039-1044.	1.2	13
15	A case of double inferior vena cava with renal, ovarian and iliac vein variation. <i>Anatomical Science International</i> , 2018, 93, 139-143.	1.0	13
16	Expression of cyclin E in postmitotic neurons during development and in the adult mouse brain. <i>Gene Expression Patterns</i> , 2011, 11, 64-71.	0.8	8
17	Cleft palate formation after palatal fusion occurs due to the rupture of epithelial basement membranes. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 2027-2031.	1.7	7
18	The conditional deletion of steroidogenic factor 1 (Nr5a1) in Sox9-Cre mice compromises testis differentiation. <i>Scientific Reports</i> , 2021, 11, 4486.	3.3	7

#	ARTICLE	IF	CITATIONS
19	Expression of Kisspeptin in Gonadotrope Precursors in the Mouse Pituitary during Embryonic and Postnatal Development and in Adulthood. <i>Neuroendocrinology</i> , 2017, 105, 357-371.	2.5	6
20	Involvement of SF-1 in neurogenesis and neuronal migration in the developing neocortex. <i>Neuroscience Letters</i> , 2015, 600, 85-90.	2.1	3
21	Expression of progesterone receptor, estrogen receptors $\hat{1}\alpha$ and $\hat{1}\beta$, and kisspeptin in the hypothalamus during perinatal development of gonad-lacking steroidogenic factor-1 knockout mice. <i>Brain Research</i> , 2019, 1712, 167-179.	2.2	3
22	A rare case of hyperostosis frontalis interna in an 86-year-old Japanese female cadaver. <i>Anatomical Science International</i> , 2021, 96, 315-318.	1.0	3
23	Histological and Immunohistochemical Studies to Determine the Mechanism of Cleft Palate Induction after Palatal Fusion in Mice Exposed to TCDD. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2069.	4.1	3
24	Cyclin E marks quiescent neural stem cells and caspase-3-positive newborn cells during adult hippocampal neurogenesis in mice. <i>Neuroscience Letters</i> , 2015, 607, 90-96.	2.1	2
25	Anatomical characteristics of two cases of aberrant right subclavian artery. <i>Anatomical Science International</i> , 2022, 97, 423-427.	1.0	1