Stephanie M Correa

List of Publications by Year
in descending order

20	820	687220 13	794469 19
papers	citations	h-index	g-index

24	24	24	992
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Estrogen receptor alpha in the brain mediates tamoxifen-induced changes in physiology in mice. ELife, 2021, 10, .	2.8	17
2	Career pathways, part 4. Nature Metabolism, 2021, 3, 446-448.	5.1	0
3	The Effects of Estrogens on Neural Circuits That Control Temperature. Endocrinology, 2021, 162, .	1.4	21
4	Oestrogen engages brain MC4R signalling to drive physical activity in female mice. Nature, 2021, 599, 131-135.	13.7	59
5	Selective sexual differentiation of neurone populations may contribute to sexâ€specific outputs of the ventromedial nucleus of the hypothalamus. Journal of Neuroendocrinology, 2020, 32, e12801.	1.2	14
6	Estrogen-sensitive medial preoptic area neurons coordinate torpor in mice. Nature Communications, 2020, 11, 6378.	5.8	49
7	Transcriptional analysis of the multiple Sry genes and developmental program at the onset of testis differentiation in the rat. Biology of Sex Differences, 2020, 11, 28.	1.8	5
8	Sexes on the brain: Sex as multiple biological variables in the neuronal control of feeding. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165840.	1.8	17
9	Hypothalamic oestrogen receptor alpha establishes a sexually dimorphic regulatory node of energy expenditure. Nature Metabolism, 2020, 2, 351-363.	5.1	61
10	IDOL regulates systemic energy balance through control of neuronal VLDLR expression. Nature Metabolism, 2019, 1, 1089-1100.	5.1	12
11	Estrogen signaling in arcuate Kiss1 neurons suppresses a sex-dependent female circuit promoting dense strong bones. Nature Communications, 2019, 10, 163.	5.8	66
12	An Estrogen-Responsive Module in the Ventromedial Hypothalamus Selectively Drives Sex-Specific Activity in Females. Cell Reports, 2015, 10, 62-74.	2.9	127
13	Maternal effects in quail and zebra finches: Behavior and hormones. General and Comparative Endocrinology, 2013, 190, 34-41.	0.8	34
14	Sex Reversal in C57BL/6J XY Mice Caused by Increased Expression of Ovarian Genes and Insufficient Activation of the Testis Determining Pathway. PLoS Genetics, 2012, 8, e1002569.	1.5	30
15	Copulatory behaviors and body condition predict post-mating female hormone concentrations, fertilization success, and primary sex ratios in Japanese quail. Hormones and Behavior, 2011, 59, 556-564.	1.0	25
16	Eggâ€yolk androgen and carotenoid deposition as a function of maternal social environment in barn swallows Hirundo rustica. Journal of Avian Biology, 2010, 41, 470-478.	0.6	16
17	Novel markers of early ovarian preâ€granulosa cells are expressed in an Sryâ€like pattern. Developmental Dynamics, 2009, 238, 812-825.	0.8	13
18	Are yolk androgens and carotenoids in barn swallow eggs related to parental quality?. Behavioral Ecology and Sociobiology, 2008, 62, 427-438.	0.6	57

#	Article	IF	Citations
19	Testosterone upregulates lipoprotein status to control sexual attractiveness in a colorful songbird. Behavioral Ecology and Sociobiology, 2006, 60, 117-122.	0.6	117
20	High progesterone during avian meiosis biases sex ratios toward females. Biology Letters, 2005, 1, 215-218.	1.0	75