

Claire L Newton

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

708
citations

933447

10
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

931
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Rescue of Inactivating Mutations of the Human Neurokinin 3 Receptor Using Pharmacological Chaperones. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4587.	4.1	1
2	Rescue of Function of Mutant Luteinising Hormone Receptors with Deficiencies in Cell Surface Expression, Hormone Binding, and Hormone Signalling. <i>Neuroendocrinology</i> , 2021, 111, 451-464.	2.5	10
3	Rescue of Cell Surface Expression and Signaling of Mutant Follicle-Stimulating Hormone Receptors. <i>Endocrinology</i> , 2021, 162, .	2.8	6
4	Analogues of hypothalamic/pituitary/gonadal hormone regulators for the management pubertal disorders. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2020, 14, 169-178.	1.4	0
5	GnRH Antagonists Produce Differential Modulation of the Signaling Pathways Mediated by GnRH Receptors. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5548.	4.1	9
6	Small Molecule Follicle-Stimulating Hormone Receptor Agonists and Antagonists. <i>Frontiers in Endocrinology</i> , 2019, 9, 757.	3.5	23
7	Gonadotropins and Their Analogs: Current and Potential Clinical Applications. <i>Endocrine Reviews</i> , 2018, 39, 911-937.	20.1	39
8	Gonadotropin-releasing hormone analog therapeutics. <i>Minerva Ginecologica</i> , 2018, 70, 497-515.	0.8	21
9	Pharmacoperones for Misfolded Gonadotropin Receptors. <i>Handbook of Experimental Pharmacology</i> , 2017, 245, 111-134.	1.8	9
10	Therapeutic Neuroendocrine Agonist and Antagonist Analogs of Hypothalamic Neuropeptides as Modulators of the Hypothalamic-Pituitary-Gonadal Axis. <i>Endocrine Development</i> , 2016, 30, 106-129.	1.3	22
11	Examining the Effects of Sodium Ions on the Binding of Antagonists to Dopamine D2 and D3 Receptors. <i>PLoS ONE</i> , 2016, 11, e0158808.	2.5	9
12	Loss-of-Function Mutations in the Human Luteinizing Hormone Receptor Predominantly Cause Intracellular Retention. <i>Endocrinology</i> , 2016, 157, 4364-4377.	2.8	27
13	The <i>Brugia malayi</i> neuropeptide receptor-4 is activated by FMRFamide-like peptides and signals via G α i. <i>Molecular and Biochemical Parasitology</i> , 2014, 195, 54-58.	1.1	8
14	Current and future applications of GnRH, kisspeptin and neurokinin B analogues. <i>Nature Reviews Endocrinology</i> , 2013, 9, 451-466.	9.6	92
15	Neuroendocrine GPCR Signaling. , 2012, , 21-53.		4
16	Congenital Hypogonadotropic Hypogonadism Due to GNRH Receptor Mutations in Three Brothers Reveal Sites Affecting Conformation and Coupling. <i>PLoS ONE</i> , 2012, 7, e38456.	2.5	35
17	Kisspeptin-10 Is a Potent Stimulator of LH and Increases Pulse Frequency in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1228-E1236.	3.6	154
18	Rescue of expression and signaling of human luteinizing hormone G protein-coupled receptor mutants with an allosterically binding small-molecule agonist. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 7172-7176.	7.1	92

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19	The Year In G Protein-Coupled Receptor Research. <i>Molecular Endocrinology</i> , 2010, 24, 261-274.	3.7	146