Suraj Kadunganattil

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4393547/publications.pdf

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12 papers	305 citations	932766 10 h-index	10 g-index
13	13	13	514
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Primary Sertoli Cell Cultures From Adult Mice Have Different Properties Compared With Those Derived From 20-Day-Old Animals. Endocrinology, 2020, 161, .	1.4	10
2	Angiotensin II Triggers Peripheral Macrophage-to-Sensory Neuron Redox Crosstalk to Elicit Pain. Journal of Neuroscience, 2018, 38, 7032-7057.	1.7	92
3	Parathyroid Hormone-Related Peptide Elicits Peripheral TRPV1-dependent Mechanical Hypersensitivity. Frontiers in Cellular Neuroscience, 2018, 12, 38.	1.8	20
4	Clusterin in the mouse epididymis: possible roles in sperm maturation and capacitation. Reproduction, 2017, 154, 867-880.	1.1	19
5	Convergent phosphomodulation of the major neuronal dendritic potassium channel Kv4.2 by pituitary adenylate cyclase-activating polypeptide. Neuropharmacology, 2016, 101, 291-308.	2.0	27
6	Changes in Carboxy Methylation and Tyrosine Phosphorylation of Protein Phosphatase PP2A Are Associated with Epididymal Sperm Maturation and Motility. PLoS ONE, 2015, 10, e0141961.	1.1	25
7	Sperm motility characteristics are regulated by changes in carboxy methylation and tyrosine phosphorylation of protein phosphatase PP2A. FASEB Journal, 2012, 26, 766.10.	0.2	0
8	Arylsulfatase A deficiency causes seminolipid accumulation and a lysosomal storage disorder in Sertoli cells. Journal of Lipid Research, 2011, 52, 2187-2197.	2.0	23
9	Expression of Transgenic PPP1CC2 in the Testis of Ppp1cc-Null Mice Rescues Spermatid Viability and Spermiation but Does Not Restore Normal Sperm Tail Ultrastructure, Sperm Motility, or Fertility1. Biology of Reproduction, 2009, 81, 343-352.	1.2	15
10	Expression of Transgenic PP1gamma2 in the Testis of Ppp1cc-Null Mice Partially Restores Sperm Morphogenesis and Spermiation but Does Not Restore Normal Sperm Motility or Fertility Biology of Reproduction, 2009, 81, 448-448.	1.2	0
11	Baculovirus-expressed recombinant human zona pellucida glycoprotein-B induces acrosomal exocytosis in capacitated spermatozoa in addition to zona pellucida glycoprotein-C. Molecular Human Reproduction, 2005, 11, 365-372.	1.3	53
12	Caprine sperm acrosome reaction: promotion by progesterone and homologous zona pellucida. Small Ruminant Research, 2000, 37, 279-286.	0.6	21