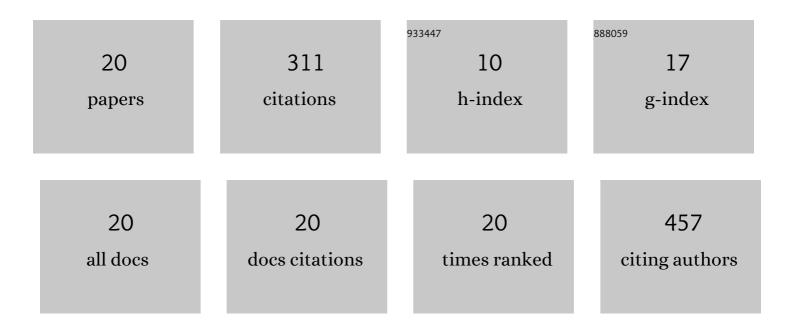
Kessiri Kongmanas

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Development of a Singleplex Real-Time Reverse Transcriptase PCR Assay for Pan-Dengue Virus Detection and Quantification. Viruses, 2022, 14, 1271.	3.3	4
2	Accumulation of Seminolipid in Sertoli Cells Is Associated with Increased Levels of Reactive Oxygen Species and Male Subfertility: Studies in Aging Arsa Null Male Mice. Antioxidants, 2021, 10, 912.	5.1	7
3	Potential Phosphorylation of Viral Nonstructural Protein 1 in Dengue Virus Infection. Viruses, 2021, 13, 1393.	3.3	5
4	Primary Sertoli Cell Cultures From Adult Mice Have Different Properties Compared With Those Derived From 20-Day-Old Animals. Endocrinology, 2020, 161, .	2.8	10
5	Immortalized stem cell-derived hepatocyte-like cells: An alternative model for studying dengue pathogenesis and therapy. PLoS Neglected Tropical Diseases, 2020, 14, e0008835.	3.0	9
6	Sperm can act as vectors for HIVâ€1 transmission into vaginal and cervical epithelial cells. American Journal of Reproductive Immunology, 2019, 82, e13129.	1.2	7
7	Properties, metabolism and roles of sulfogalactosylglycerolipid in male reproduction. Progress in Lipid Research, 2018, 72, 18-41.	11.6	27
8	Clusterin in the mouse epididymis: possible roles in sperm maturation and capacitation. Reproduction, 2017, 154, 867-880.	2.6	19
9	Potential Use of Antimicrobial Peptides as Vaginal Spermicides/Microbicides. Pharmaceuticals, 2016, 9, 13.	3.8	41
10	Lipidomic Profiling of Mastoid Bone and Tissue from Patients with Chronic Otomastoiditis. International Archives of Otorhinolaryngology, 2015, 19, 141-150.	0.8	2
11	Lipidomic Profiling of Sinus Mucosa from Patients with Chronic Rhinosinusitis. Clinical and Translational Science, 2015, 8, 107-115.	3.1	8
12	Proteomic Characterization of Pig Sperm Anterior Head Plasma Membrane Reveals Roles of Acrosomal Proteins in ZP3 Binding. Journal of Cellular Physiology, 2015, 230, 449-463.	4.1	32
13	Remodeling of the plasma membrane in preparation for sperm-egg recognition: roles of acrosomal proteins. Asian Journal of Andrology, 2015, 17, 574.	1.6	22
14	Antimicrobial host defence peptide, LL-37, as a potential vaginal contraceptive. Human Reproduction, 2014, 29, 683-696.	0.9	26
15	Pig sperm membrane microdomains contain a highly glycosylated 15–25-kDa wheat germ agglutinin-binding protein. Biochemical and Biophysical Research Communications, 2012, 426, 356-362.	2.1	8
16	Arylsulfatase A deficiency causes seminolipid accumulation and a lysosomal storage disorder in Sertoli cells. Journal of Lipid Research, 2011, 52, 2187-2197.	4.2	23
17	Quantification of seminolipid by LC-ESI-MS/MS-multiple reaction monitoring: compensatory levels in Cgt mice. Journal of Lipid Research, 2010, 51, 3548-3558.	4.2	13
18	An efficient and convenient synthesis of deuterium-labelled seminolipid isotopomers and their ESI-MS characterization. Chemistry and Physics of Lipids, 2008, 152, 78-85	3.2	10

#	Article	IF	CITATIONS
19	Presence of Arylsulfatase A and Sulfogalactosylglycerolipid in Mouse Ovaries: Localization to the Corpus Luteum. Endocrinology, 2008, 149, 3942-3951.	2.8	10
20	Visualizing the localization of sulfoglycolipids in lipid raft domains in model membranes and sperm membrane extracts. Biochimica Et Biophysica Acta - Biomembranes, 2007, 1768, 299-310.	2.6	28