

# Tipsuda Thongbuakaew

## List of Publications by Year in descending order

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16  
papers

285  
citations

1163117

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1125743

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docs citations

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times ranked

245  
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#	ARTICLE	IF	CITATIONS
1	In silico Neuropeptidome of Female <i>Macrobrachium rosenbergii</i> Based on Transcriptome and Peptide Mining of Eyestalk, Central Nervous System and Ovary. <i>PLoS ONE</i> , 2015, 10, e0123848.	2.5	113
2	Gonadotropin-releasing hormone and adipokinetic hormone/corazonin-related peptide in the female prawn. <i>General and Comparative Endocrinology</i> , 2016, 236, 70-82.	1.8	36
3	Steroids and genes related to steroid biosynthesis in the female giant freshwater prawn, <i>Macrobrachium rosenbergii</i> . <i>Steroids</i> , 2016, 107, 149-160.	1.8	36
4	Identification and characterization of a crustacean female sex hormone in the giant freshwater prawn, <i>Macrobrachium rosenbergii</i> . <i>Aquaculture</i> , 2019, 507, 56-68.	3.5	24
5	Sex steroids and steroidogenesis-related genes in the sea cucumber, <i>Holothuria scabra</i> and their potential role in gonad maturation. <i>Scientific Reports</i> , 2021, 11, 2194.	3.3	16
6	Transcriptomic analysis of the autophagy machinery in crustaceans. <i>BMC Genomics</i> , 2016, 17, 587.	2.8	14
7	The existence of kisspeptin-like peptides and effects on ovarian development and maturation in the giant freshwater prawn <i>Macrobrachium rosenbergii</i> . <i>Aquaculture</i> , 2016, 455, 50-62.	3.5	14
8	Three-dimensional organization of the brain and distribution of serotonin in the brain and ovary, and its effects on ovarian steroidogenesis in the giant freshwater prawn, <i>Macrobrachium rosenbergii</i> . <i>Invertebrate Neuroscience</i> , 2018, 18, 5.	1.8	14
9	The presence of abalone egg-laying hormone-like peptide in the central nervous system and ovary of the blue swimming crab, <i>Portunus pelagicus</i> , and its effect on ovarian maturation. <i>Aquaculture</i> , 2017, 479, 412-422.	3.5	9
10	Characterization of prostanoid pathway and the control of its activity by the eyestalk optic ganglion in the female giant freshwater prawn, <i>Macrobrachium rosenbergii</i> . <i>Heliyon</i> , 2021, 7, e05898.	3.2	4
11	Mito-Tempo suppresses autophagic flux via the PI3K/Akt/mTOR signaling pathway in neuroblastoma SH-SY5Y cells. <i>Heliyon</i> , 2021, 7, e07310.	3.2	3
12	Anatomical Variation and Morphometric Study on Foramen Transversarium of the Upper Cervical Vertebrae in the Thai Population. <i>Asian Spine Journal</i> , 2021, 15, 557-565.	2.0	1
13	Characterization, expression and function of the pyrokinins (PKs) in the giant freshwater prawn, <i>Macrobrachium rosenbergii</i> . <i>Journal of Experimental Biology</i> , 2022, 225, .	1.7	1
14	Distribution of abalone egg-laying hormone-like peptide in the central nervous system and reproductive tract of the male mud crab, <i>Scylla olivacea</i> . <i>Acta Histochemica</i> , 2019, 121, 143-150.	1.8	0
15	Distribution of gamma-aminobutyric acid (GABA) in the central nervous system of the male mud crab, <i>Scylla olivacea</i> . <i>Crustaceana</i> , 2020, 93, 1123-1134.	0.3	0
16	Alterations of serum biochemical parameters and tyrosine phosphorylation in kidney and liver of chronic stress-induced rats. <i>Brazilian Journal of Biology</i> , 2022, 84, e254646.	0.9	0