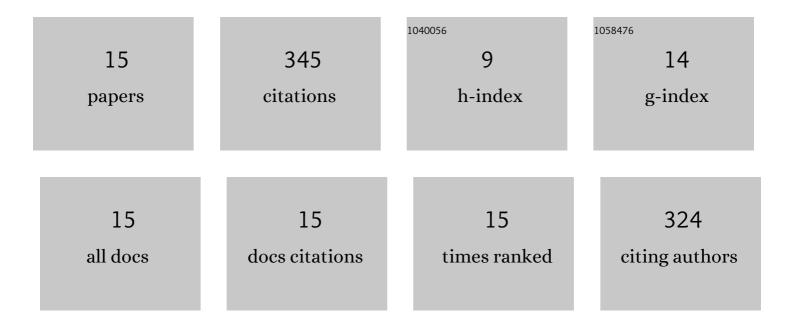
Debabrata Das

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Reevaluation of the role of LIP-1 as an ERK/MPK-1 dual specificity phosphatase in the <i>C. elegans</i> germline. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	2
2	Phosphorylation of HORMA-domain protein HTP-3 at Serine 285 is dispensable for crossover formation. G3: Genes, Genomes, Genetics, 2022, 12, .	1.8	6
3	ERK phosphorylates chromosomal axis component HORMA domain protein HTP-1 to regulate oocyte numbers. Science Advances, 2020, 6, .	10.3	14
4	Survival of the fastest. Molecular Reproduction and Development, 2019, 86, 3-3.	2.0	0
5	Cross-talk between insulin signalling and LPS responses in mouse macrophages. Molecular and Cellular Endocrinology, 2018, 476, 57-69.	3.2	12
6	Nitric oxide (NO) inhibition of meiotic G2-M1 transition in Anabas testudineus oocytes: Participation of cAMP-dependent protein kinase (PKA) in regulation of intra-oocyte signaling events. Molecular and Cellular Endocrinology, 2018, 460, 162-169.	3.2	12
7	Relative importance of phosphatidylinositol-3 kinase (PI3K)/Akt and mitogen-activated protein kinase (MAPK3/1) signaling during maturational steroid-induced meiotic G2–M1 transition in zebrafish oocytes. Zygote, 2018, 26, 62-75.	1.1	8
8	Endocrine and paracrine regulation of meiotic cell cycle progression in teleost oocytes: cAMP at the centre of complex intra-oocyte signalling events. General and Comparative Endocrinology, 2017, 241, 33-40.	1.8	30
9	Conserved insulin signaling in the regulation of oocyte growth, development, and maturation. Molecular Reproduction and Development, 2017, 84, 444-459.	2.0	136
10	Regulation of recombinant human insulin-induced maturational events in <i>Clarias batrachus</i> (L.) oocytes <i>in vitro</i> . Zygote, 2016, 24, 181-194.	1.1	7
11	Identification and partial characterization of O lyra longicaudata (McClelland, 1842) vitellogenins: Seasonal variation in plasma, relative to estradiol-17l² and ovarian growth. Aquaculture Reports, 2016, 3, 120-130.	1.7	6
12	Expression of two insulin receptor subtypes, insra and insrb, in zebrafish (Danio rerio) ovary and involvement of insulin action in ovarian function. General and Comparative Endocrinology, 2016, 239, 21-31.	1.8	17
13	Releasing prophase arrest in zebrafish oocyte: synergism between maturational steroid and Igf1. Reproduction, 2016, 151, 59-72.	2.6	34
14	High cAMP attenuation of insulin-stimulated meiotic G2-M1 transition in zebrafish oocytes: Interaction between the cAMP-dependent protein kinase (PKA) and the MAPK3/1 pathways. Molecular and Cellular Endocrinology, 2014, 393, 109-119.	3.2	32
15	Participation of PI3-kinase/Akt signalling in insulin stimulation of p34cdc2 activation in zebrafish oocyte: Phosphodiesterase 3 as a potential downstream target. Molecular and Cellular Endocrinology, 2013, 374, 46-55.	3.2	29