## Puttaswamy Manjunath

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2328884/publications.pdf

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18	912	12	17
papers	citations	h-index	g-index
18	18	18	593 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Role of seminal plasma phospholipid-binding proteins in sperm membrane lipid modification that occurs during capacitation. Journal of Reproductive Immunology, 2002, 53, 109-119.	0.8	241
2	Major Proteins of Bovine Seminal Plasma Bind to the Low-Density Lipoprotein Fraction of Hen's Egg Yolk1. Biology of Reproduction, 2002, 67, 1250-1258.	1.2	157
3	Radioimmunoassays for Bull Seminal Plasma Proteins (BSP-A1/-A2, BSP-A3, and BSP-30-Kilodaltons), and Their Quantification in Seminal Plasma and Sperm1. Biology of Reproduction, 2000, 63, 1058-1066.	1.2	99
4	New Nomenclature for Mammalian BSP Genes1. Biology of Reproduction, 2009, 80, 394-397.	1.2	80
5	Evolution and function of mammalian binder of sperm proteins. Cell and Tissue Research, 2016, 363, 105-127.	1.5	68
6	Effect of Seminal Phospholipid-Binding Proteins and Follicular Fluid on Bovine Sperm Capacitation 1. Biology of Reproduction, 2001, 65, 41-51.	1.2	61
7	Bovine seminal plasma proteins and their relatives: A new expanding superfamily in mammals. Gene, 2006, 375, 63-74.	1.0	58
8	Isolation and Characterization of Gelatin-Binding Bison Seminal Vesicle Secretory Proteins 1. Biology of Reproduction, 2004, 70, 656-661.	1.2	49
9	Interaction of milk proteins and Binder of Sperm (BSP) proteins from boar, stallion and ram semen. Reproductive Biology and Endocrinology, 2015, 13, 92.	1.4	28
10	Seminal plasma proteins: functions and interaction with protective agents during semen preservation. Society of Reproduction and Fertility Supplement, 2007, 65, 217-28.	0.2	22
11	Characterization of Recombinant Murine Binder of Sperm Protein Homolog 1 and Its Role in Capacitation1. Biology of Reproduction, 2012, 87, 20, 1-11.	1.2	17
12	Murine binder of sperm protein homolog $1$ : a new player in HDL-induced capacitation. Reproduction, 2015, 149, 367-376.	1.1	14
13	Milk proteins interact with goat Binder of SPerm (BSP) proteins and decrease their binding to sperm. Cell and Tissue Research, 2016, 366, 427-442.	1.5	11
14	CRISPR–Cas9â€mediated mutation revealed BSPH2 protein is dispensable for male fertility. Molecular Reproduction and Development, 2018, 85, 709-719.	1.0	2
15	Epididymal proteins Binder of SPerm Homologs 1 and 2 (BSPH1/2) are dispensable for male fertility and sperm motility in mice. Scientific Reports, 2020, 10, 8982.	1.6	2
16	Role of Binder of SPerm homolog $1$ (BSPH1) protein in mouse sperm-egg interaction and fertilization. Biochemical and Biophysical Research Communications, 2020, 527, 358-364.	1.0	2
17	Platelet-activating factor acetylhydrolase in seminal plasma: A brief review. Molecular Reproduction and Development, 1998, 50, 510-519.	1.0	1
18	Novel affinity chromatography method for the efficient purification of recombinant Binder of SPerm homolog proteins. Journal of Separation Science, 2020, 43, 3458-3466.	1.3	0