

# Role of seminal plasma phospholipid-binding proteins in capacitation that occurs during capacitation

Journal of Reproductive Immunology

53, 109-119

DOI: [10.1016/s0165-0378\(01\)00098-5](https://doi.org/10.1016/s0165-0378(01)00098-5)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Sperm Coating Mechanism from the 1.8 Å... Crystal Structure of PDC-109-Phosphorylcholine Complex. Structure, 2002, 10, 505-514.	1.6	84
2	Affinity chromatography of bull seminal proteins on mannanâ€“Sepharose. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2002, 780, 231-239.	1.2	13
3	Mutual Interactions of Boar Seminal Plasma Proteins Studied by Immunological and Chromatographic Methods. American Journal of Reproductive Immunology, 2003, 50, 399-410.	1.2	19
4	Isolation and characterization of gelatin-binding proteins from goat seminal plasma. Reproductive Biology and Endocrinology, 2003, 1, 39.	1.4	91
5	Inhibition of Capacitation-Associated Tyrosine Phosphorylation Signaling in Rat Sperm by Epididymal Protein Crisp-11. Biology of Reproduction, 2003, 69, 572-581.	1.2	128
6	Human seminal plasma displays significant phospholipid transfer activity due to the presence of active phospholipid transfer protein. Molecular Human Reproduction, 2003, 9, 457-464.	1.3	24
7	Low-Density Lipoprotein Fraction from Henâ€™s Egg Yolk Decreases the Binding of the Major Proteins of Bovine Seminal Plasma to Sperm and Prevents Lipid Efflux from the Sperm Membrane1. Biology of Reproduction, 2004, 70, 708-717.	1.2	156
8	Isolation and Characterization of Gelatin-Binding Bison Seminal Vesicle Secretory Proteins1. Biology of Reproduction, 2004, 70, 656-661.	1.2	49
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13	Effects of PDC-109 on bovine sperm functional activity in presence or absence of heparin. Theriogenology, 2004, 62, 207-216.	0.9	3
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15	Boar Seminal Plasma Proteins and Their Binding Properties. A Review. Collection of Czechoslovak Chemical Communications, 2004, 69, 461-475.	1.0	19
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18	Structure and function of secretory proteins of the male genital tract. Andrologia, 2005, 37, 202-204.	1.0	8

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20	BSP A1/A2-like proteins in ram seminal plasma. <i>Theriogenology</i> , 2005, 63, 2053-2062.	0.9	39
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110	New Insights into the Mechanisms of Ram Sperm Protection by Seminal Plasma Proteins. <i>Biology of Reproduction</i> , 2013, 88, 149-149.	1.2	32

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145	Modulation of chaperone-like and membranolytic activities of major horse seminal plasma protein HSP-1/2 by l-carnitine. <i>Journal of Biosciences</i> , 2017, 42, 469-479.	0.5	4
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