

# Natalia P Smirnova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/97211/publications.pdf>

Version: 2024-02-01

8  
papers

248  
citations

1307366  
7  
h-index

1588896  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

262  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute non-cytopathic bovine viral diarrhea virus infection induces pronounced type I interferon response in pregnant cows and fetuses. <i>Virus Research</i> , 2008, 132, 49-58.	1.1	60
2	Temporal Release, Paracrine and Endocrine Actions of Ovine Conceptus-Derived Interferon-Tau During Early Pregnancy <sup>1</sup> . <i>Biology of Reproduction</i> , 2015, 93, 146.	1.2	47
3	Development of fetal and placental innate immune responses during establishment of persistent infection with bovine viral diarrhea virus. <i>Virus Research</i> , 2012, 167, 329-336.	1.1	36
4	Neuroinvasion by a "Trojan Horse" strategy and vasculopathy during intrauterine flavivirus infection. <i>International Journal of Experimental Pathology</i> , 2012, 93, 24-33.	0.6	28
5	Persistent fetal infection with bovine viral diarrhea virus differentially affects maternal blood cell signal transduction pathways. <i>Physiological Genomics</i> , 2009, 36, 129-139.	1.0	27
6	Induction of interferon-gamma and downstream pathways during establishment of fetal persistent infection with bovine viral diarrhea virus. <i>Virus Research</i> , 2014, 183, 95-106.	1.1	25
7	Innate and adaptive immune responses to <i>in utero</i> infection with bovine viral diarrhea virus. <i>Animal Health Research Reviews</i> , 2015, 16, 15-26.	1.4	23
8	Fetal Hepatic Response to Bovine Viral Diarrhea Virus Infection in Utero. <i>Pathogens</i> , 2018, 7, 54.	1.2	2