

Gjermund Gunnes

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

497
citations

933447

10
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

599
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution of prion protein in the ileal Peyer's patch of scrapie-free lambs and lambs naturally and experimentally exposed to the scrapie agent. <i>Journal of General Virology</i> , 2000, 81, 2327-2337.	2.9	117
2	Distribution and accumulation of PrP in gut-associated and peripheral lymphoid tissue of scrapie-affected Suffolk sheep. <i>Journal of General Virology</i> , 2002, 83, 479-489.	2.9	86
3	Disease-associated PrP in the enteric nervous system of scrapie-affected Suffolk sheep. <i>Journal of General Virology</i> , 2003, 84, 1327-1338.	2.9	63
4	Natural killer cells in lymph nodes of healthy calves express CD16 and show both cytotoxic and cytokine-producing properties. <i>Developmental and Comparative Immunology</i> , 2008, 32, 773-783.	2.3	32
5	Canine Mammary Tumours Are Affected by Frequent Copy Number Aberrations, including Amplification of MYC and Loss of PTEN. <i>PLoS ONE</i> , 2015, 10, e0126371.	2.5	28
6	Global Gene Expression Analysis Reveals a Link between NDRG1 and Vesicle Transport. <i>PLoS ONE</i> , 2014, 9, e87268.	2.5	26
7	Neil3 induced neurogenesis protects against prion disease during the clinical phase. <i>Scientific Reports</i> , 2016, 6, 37844.	3.3	24
8	STIM1 R304W causes muscle degeneration and impaired platelet activation in mice. <i>Cell Calcium</i> , 2018, 76, 87-100.	2.4	21
9	Spontaneous initiation, promotion and progression of colorectal cancer in the novel <i>scp>A/J M</scp>in/+</i> mouse. <i>International Journal of Cancer</i> , 2016, 138, 1936-1946.	5.1	19
10	Compartments within the lymph node cortex of calves and adult cattle differ in the distribution of leukocyte populations: An immunohistochemical study using computer-assisted morphometric analysis. <i>Developmental and Comparative Immunology</i> , 1998, 22, 111-123.	2.3	12
11	Naturalizing laboratory mice by housing in a farmyard-type habitat confers protection against colorectal carcinogenesis. <i>Gut Microbes</i> , 2021, 13, 1993581.	9.8	11
12	Tumor microenvironment and stroma in intestinal adenocarcinomas and associated metastases in Atlantic salmon broodfish (<i>Salmo salar</i>). <i>Veterinary Immunology and Immunopathology</i> , 2019, 214, 109891.	1.2	10
13	Immunopathological characterization of red focal changes in Atlantic salmon (<i>Salmo salar</i>) white muscle. <i>Veterinary Immunology and Immunopathology</i> , 2020, 222, 110035.	1.2	10
14	STIM1 R304W in mice causes subgingival hair growth and an increased fraction of trabecular bone. <i>Cell Calcium</i> , 2020, 85, 102110.	2.4	8
15	Increased $\gamma\delta$ T-cell populations in draining lymph nodes of lambs during the elicitation phase of dinitrochlorobenzene-induced contact hypersensitivity. <i>Developmental and Comparative Immunology</i> , 1999, 23, 665-675.	2.3	5
16	Comparison of flow cytometry and image morphometry in the quantitative analysis of cell population markers in the lymph node of sheep. <i>Veterinary Immunology and Immunopathology</i> , 2003, 94, 177-183.	1.2	5
17	Characterization of NCR1+ cells residing in lymphoid tissues in the gut of lambs indicates that the majority are NK cells. <i>Veterinary Research</i> , 2013, 44, 109.	3.0	5
18	DNA glycosylase Neil2 contributes to genomic responses in the spleen during clinical prion disease. <i>Free Radical Biology and Medicine</i> , 2020, 152, 348-354.	2.9	4

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19	Detection and Characterization of Flat Aberrant Crypt Foci (Flat ACF) in the Novel A/J Min/+ Mouse. <i>Anticancer Research</i> , 2016, 36, 2745-50.	1.1	4
20	Cell and context-dependent sorting of neuropathy-associated protein NDRG1 – insights from canine tissues and primary Schwann cell cultures. <i>BMC Veterinary Research</i> , 2019, 15, 121.	1.9	3
21	Impaired NDRG1 functions in Schwann cells cause demyelinating neuropathy in a dog model of Charcot-Marie-Tooth type 4D. <i>Neuromuscular Disorders</i> , 2021, 31, 56-68.	0.6	3
22	Accessory cell populations in draining lymph nodes of lambs in the elicitation phase of DNCB-induced contact hypersensitivity. <i>Veterinary Immunology and Immunopathology</i> , 2000, 76, 75-88.	1.2	1