Jukka Niemimaa

List of Publications by Year in descending order

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33	1,124	394421	434195
papers	citations	19 h-index	31 g-index

34	34	34	1230
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Isolation and Characterization of a Hantavirus from Lemmus sibiricus : Evidence for Host Switch during Hantavirus Evolution. Journal of Virology, 1999, 73, 5586-5592.	3.4	128
2	Carnivore conservation in practice: replicated management actions on a large spatial scale. Journal of Applied Ecology, 2013, 50, 59-67.	4.0	93
3	Genetic variation of wild Puumala viruses within the serotype, local rodent populations and individual animal. Virus Research, 1995, 38, 25-41.	2.2	82
4	Life-long shedding of Puumala hantavirus in wild bank voles (Myodes glareolus). Journal of General Virology, 2015, 96, 1238-1247.	2.9	77
5	Homage to Hersteinsson and Macdonald: climate warming and resource subsidies cause red fox range expansion and Arctic fox decline. Polar Research, 2017, 36, 3.	1.6	72
6	Systematic relationships of hymenolepidid cestodes of rodents and shrews inferred from sequences of 28S ribosomal RNA. Zoologica Scripta, 2010, 39, 631-641.	1.7	66
7	Orthopox Virus Infections in Eurasian Wild Rodents. Vector-Borne and Zoonotic Diseases, 2011, 11, 1133-1140.	1.5	53
8	Serological evidence for Borna disease virus infection in humans, wild rodents and other vertebrates in Finland. Journal of Clinical Virology, 2007, 38, 64-69.	3.1	45
9	Molecular evolution of Puumala hantavirus in Fennoscandia: phylogenetic analysis of strains from two recolonization routes, Karelia and Denmark. Journal of General Virology, 2000, 81, 2833-2841.	2.9	44
10	Temporal dynamics of Puumala hantavirus infection in cyclic populations of bank voles. Scientific Reports, 2016, 6, 21323.	3.3	38
11	Analysis of Puumala hantavirus genome in patients with nephropathia epidemica and rodent carriers from the sites of infection. , 1999, 59, 397-405.		37
12	Microevolution of bank voles (Myodes glareolus) at neutral and immune-related genes during multiannual dynamic cycles: Consequences for Puumala hantavirus epidemiology. Infection, Genetics and Evolution, 2017, 49, 318-329.	2.3	37
13	Harmonizing circumpolar monitoring of Arctic fox: benefits, opportunities, challenges and recommendations. Polar Research, 2017, 36, 2.	1.6	35
14	Severe Ocular Cowpox in a Human, Finland. Emerging Infectious Diseases, 2015, 21, 2261-2263.	4.3	31
15	Isolation of Dobrava Virus from Apodemus flavicollis in Greece. Journal of Clinical Microbiology, 2001, 39, 2291-2293.	3.9	27
16	Detection ofFrancisella tularensisin Voles in Finland. Vector-Borne and Zoonotic Diseases, 2014, 14, 193-198.	1.5	27
17	Genetic evidence for the presence of two distinct hantaviruses associated with Apodemus mice in Croatia and analysis of local strains. Journal of Medical Virology, 2011, 83, 108-114.	5.0	23
18	Coâ€circulation of two Puumala hantavirus lineages in Latvia: A russian lineage described previously and a novel Latvian lineage. Journal of Medical Virology, 2012, 84, 314-318.	5.0	22

#	Article	IF	Citations
19	Hantaviruses in Finnish soricomorphs: Evidence for two distinct hantaviruses carried by Sorex araneus suggesting ancient host-switch. Infection, Genetics and Evolution, 2014, 27, 51-61.	2.3	22
20	Genetic analysis of hantaviruses carried by Myodes and Microtus rodents in Buryatia. Virology Journal, 2008, 5, 4.	3.4	21
21	Molecular systematics and morphometrics of Anoplocephaloides dentata (Cestoda,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.7	20
22	Monitoring biothreat agents (Francisella tularensis, Bacillus anthracis and Yersinia pestis) with a portable real-time PCR instrument. Journal of Microbiological Methods, 2015, 115, 89-93.	1.6	19
23	Morphological and molecular characterisation of Paranoplocephala buryatiensis n. sp. and P. longivaginata Chechulin & Gulyaev, 1998 (Cestoda: Anoplocephalidae) in voles of the genus Clethrionomys. Systematic Parasitology, 2006, 66, 55-71.	1.1	18
24	New Genetic Lineage of Tula Hantavirus in Microtus arvalis obscurus in Eastern Kazakhstan. The Open Virology Journal, 2008, 2, 32-36.	1.8	17
25	Distribution of Puumala Hantavirus in Denmark: Analysis of Bank Voles (Clethrionomys glareolus) from Fyn and Jutland. Vector-Borne and Zoonotic Diseases, 2002, 2, 37-45.	1.5	16
26	Review of tapeworms of rodents in the Republic of Buryatia, with emphasis on anoplocephalid cestodes. ZooKeys, 0, 8, 1-18.	1.1	12
27	Run to the hills: gene flow among mountain areas leads to low genetic differentiation in the Norwegian lemming. Biological Journal of the Linnean Society, 2017, 121, 1-14.	1.6	10
28	Metagenomic Evaluation of Bacteria from Voles. Vector-Borne and Zoonotic Diseases, 2017, 17, 123-133.	1.5	9
29	Taxonomy and genetic divergence of Paranoplocephala kalelai (Tenora, Haukisalmi et Henttonen, 1985) (Cestoda, Anoplocephalidae) in the grey-sided vole Myodes rufocanus in northern Fennoscandia. Acta Parasitologica, 2007, 52, 335.	1.1	6
30	DISTRIBUTION AND SEASONAL VARIATION OF LJUNGAN VIRUS IN BANK VOLES (MYODES GLAREOLUS) IN FENNOSCANDIA. Journal of Wildlife Diseases, 2017, 53, 552.	0.8	5
31	Geographical Distribution of Ljungan Virus in Small Mammals in Europe. Vector-Borne and Zoonotic Diseases, 2020, 20, 692-702.	1.5	5
32	Experimental investigation of a hantavirus host-switch between arvicoline rodentsLemmus lemmusandMyodes glareolus. Journal of Vector Ecology, 2013, 38, 408-410.	1.0	4
33	Parasite diversity of Norwegian lemmings (Lemmus lemmus). Journal of Zoology, 2001, 253, 549-553.	1.7	3