

# K Natasha Speight

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27  
papers

271  
citations

12  
h-index

15  
g-index

32  
ext. papers

340  
ext. citations

2.6  
avg, IF

2.89  
L-index

#	Paper	IF	Citations
27	Molecular Diagnosis of Koala Retrovirus (KoRV) in South Australian Koalas (). <i>Animals</i> , <b>2021</b> , 11,	3.1	1
26	Transcriptomic and genomic variants between koala populations reveals underlying genetic components to disorders in a bottlenecked population. <i>Conservation Genetics</i> , <b>2021</b> , 22, 329-340	2.6	1
25	Pulmonary Actinomycosis in South Australian Koalas (). <i>Veterinary Pathology</i> , <b>2021</b> , 58, 416-422	2.8	
24	Pathological Findings in Koala Retrovirus-positive Koalas ( <i>Phascolarctos cinereus</i> ) from Northern and Southern Australia. <i>Journal of Comparative Pathology</i> , <b>2020</b> , 176, 50-66	1	10
23	Symmetric dimethylarginine values in koalas ( <i>Phascolarctos cinereus</i> ) based on oxalate nephrosis status. <i>Australian Veterinary Journal</i> , <b>2020</b> , 98, 247-249	1.2	0
22	Koala retrovirus viral load and disease burden in distinct northern and southern koala populations. <i>Scientific Reports</i> , <b>2020</b> , 10, 263	4.9	16
21	Haematological reference intervals of wild southern Australian koalas ( <i>Phascolarctos cinereus</i> ). <i>Australian Veterinary Journal</i> , <b>2020</b> , 98, 207-215	1.2	2
20	Periodontal disease in free-ranging koalas ( <i>Phascolarctos cinereus</i> ) from the Mount Lofty Ranges, South Australia, and its association with koala retrovirus infection. <i>Australian Veterinary Journal</i> , <b>2020</b> , 98, 200-206	1.2	5
19	Histological survey for oxalate nephrosis in Victorian koalas ( <i>Phascolarctos cinereus</i> ). <i>Australian Veterinary Journal</i> , <b>2020</b> , 98, 467-470	1.2	0
18	<i>Chlamydia pecorum</i> prevalence in South Australian koala ( <i>Phascolarctos cinereus</i> ) populations: Identification and modelling of a population free from infection. <i>Scientific Reports</i> , <b>2019</b> , 9, 6261	4.9	13
17	Oxalate-degrading bacteria, including <i>Oxalobacter formigenes</i> , colonise the gastrointestinal tract of healthy koalas ( <i>Phascolarctos cinereus</i> ) and those with oxalate nephrosis. <i>Australian Veterinary Journal</i> , <b>2019</b> , 97, 166-170	1.2	3
16	Malocclusions in the koala ( <i>Phascolarctos cinereus</i> ). <i>Australian Veterinary Journal</i> , <b>2019</b> , 97, 473-481	1.2	1
15	Seasonal variation in occurrence of oxalate nephrosis in South Australian koalas ( <i>Phascolarctos cinereus</i> ). <i>Australian Mammalogy</i> , <b>2019</b> , 41, 92	1.1	3
14	Genetic diversity of Koala retrovirus gene subtypes: insights into northern and southern koala populations. <i>Journal of General Virology</i> , <b>2019</b> , 100, 1328-1339	4.9	16
13	Prevalence and clinical significance of koala retrovirus in two South Australian koala ( <i>Phascolarctos cinereus</i> ) populations. <i>Journal of Medical Microbiology</i> , <b>2019</b> , 68, 1072-1080	3.2	17
12	Necropsy findings of koalas from the Mount Lofty Ranges population in South Australia. <i>Australian Veterinary Journal</i> , <b>2018</b> , 96, 188-192	1.2	13
11	Identification of stable reference genes for quantitative PCR in koalas. <i>Scientific Reports</i> , <b>2018</b> , 8, 3364	4.9	18

10	Induction of neutralizing antibody response against koala retrovirus (KoRV) and reduction in viral load in koalas following vaccination with recombinant KoRV envelope protein. <i>Npj Vaccines</i> , <b>2018</b> , 3, 30	9.5	15
9	Lymphoma, Koala Retrovirus Infection and Reproductive Chlamydiosis in a Koala ( <i>Phascolarctos cinereus</i> ). <i>Journal of Comparative Pathology</i> , <b>2017</b> , 157, 188-192	1	14
8	Outbreaks of sarcoptic mange in free-ranging koala populations in Victoria and South Australia: a case series. <i>Australian Veterinary Journal</i> , <b>2017</b> , 95, 244-249	1.2	10
7	PREVALENCE AND PATHOLOGIC FEATURES OF CHLAMYDIA PECORUM INFECTIONS IN SOUTH AUSTRALIAN KOALAS ( <i>PHASCOLARCTOS CINEREUS</i> ). <i>Journal of Wildlife Diseases</i> , <b>2016</b> , 52, 301-6	1.3	20
6	Genetic diversity in the plasticity zone and the presence of the chlamydial plasmid differentiates <i>Chlamydia pecorum</i> strains from pigs, sheep, cattle, and koalas. <i>BMC Genomics</i> , <b>2015</b> , 16, 893	4.5	27
5	Plasma biochemistry and urinalysis variables of koalas ( <i>Phascolarctos cinereus</i> ) with and without oxalate nephrosis. <i>Veterinary Clinical Pathology</i> , <b>2014</b> , 43, 244-54	1	12
4	Coevolution of the male and female reproductive tracts in an old endemic murine rodent of Australia. <i>Journal of Zoology</i> , <b>2013</b> , 289, 94-100	2	7
3	Pathological features of oxalate nephrosis in a population of koalas ( <i>Phascolarctos cinereus</i> ) in South Australia. <i>Veterinary Pathology</i> , <b>2013</b> , 50, 299-307	2.8	27
2	Leaf oxalate content of <i>Eucalyptus</i> spp. and its implications for koalas ( <i>Phascolarctos cinereus</i> ) with oxalate nephrosis. <i>Australian Journal of Zoology</i> , <b>2013</b> , 61, 366	0.5	10
1	Differential and defective expression of Koala Retrovirus reveal complexity of host and virus evolution		9