

# Leigh Thorne

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11194881/publications.pdf>

Version: 2024-02-01

21  
papers

698  
citations

516710

16  
h-index

713466

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

533  
citing authors

#	ARTICLE	IF	CITATIONS
1	Incomplete inactivation of atypical scrapie following recommended autoclave decontamination procedures. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 1993-2001.	3.0	7
2	DNA barcoding of British mosquitoes (Diptera, Culicidae) to support species identification, discovery of cryptic genetic diversity and monitoring invasive species. <i>ZooKeys</i> , 2019, 832, 57-76.	1.1	40
3	Molecular approaches for blood meal analysis and species identification of Mosquitoes (Insecta: Tj ETQq1 1 0.784314 rgBT / Overloc 0.5 28	0.5	28
4	Evidence of scrapie transmission to sheep via goat milk. <i>BMC Veterinary Research</i> , 2016, 12, 208.	1.9	21
5	L-BSE experimentally transmitted to sheep presents as a unique disease phenotype. <i>Veterinary Research</i> , 2016, 47, 112.	3.0	16
6	Ability of wild type mouse bioassay to detect bovine spongiform encephalopathy (BSE) in the presence of excess scrapie. <i>Acta Neuropathologica Communications</i> , 2015, 3, 21.	5.2	3
7	Evidence of effective scrapie transmission via colostrum and milk in sheep. <i>BMC Veterinary Research</i> , 2013, 9, 99.	1.9	37
8	Strain Typing of Classical Scrapie by Transgenic Mouse Bioassay Using Protein Misfolding Cyclic Amplification to Replace Primary Passage. <i>PLoS ONE</i> , 2013, 8, e57851.	2.5	10
9	The Oral Secretion of Infectious Scrapie Prions Occurs in Preclinical Sheep with a Range of Prion Genotypes. <i>Journal of Virology</i> , 2012, 86, 566-571.	3.4	31
10	The interpretation of disease phenotypes to identify TSE strains following murine bioassay: characterisation of classical scrapie. <i>Veterinary Research</i> , 2012, 43, 77.	3.0	17
11	In vitro amplification of ovine prions from scrapie-infected sheep from Great Britain reveals distinct patterns of propagation. <i>BMC Veterinary Research</i> , 2012, 8, 223.	1.9	20
12	Differentiating Ovine BSE from CH1641 Scrapie by Serial Protein Misfolding Cyclic Amplification. <i>Molecular Biotechnology</i> , 2012, 51, 233-239.	2.4	10
13	Use of Murine Bioassay to Resolve Ovine Transmissible Spongiform Encephalopathy Cases Showing a Bovine Spongiform Encephalopathy Molecular Profile. <i>Brain Pathology</i> , 2012, 22, 265-279.	4.1	26
14	Detection of prions in the faeces of sheep naturally infected with classical scrapie. <i>Veterinary Research</i> , 2011, 42, 65.	3.0	44
15	Experimental Oral Transmission of Atypical Scrapie to Sheep. <i>Emerging Infectious Diseases</i> , 2011, 17, 848-854.	4.3	44
16	Isolation of Prion with BSE Properties from Farmed Goat. <i>Emerging Infectious Diseases</i> , 2011, 17, 2253-2261.	4.3	60
17	Characterization of atypical scrapie cases from Great Britain in transgenic ovine PrP mice. <i>Journal of General Virology</i> , 2010, 91, 2132-2138.	2.9	35
18	Prions Are Secreted into the Oral Cavity in Sheep with Preclinical Scrapie. <i>Journal of Infectious Diseases</i> , 2010, 201, 1672-1676.	4.0	61

#	ARTICLE	IF	CITATIONS
19	Environmental Sources of Scrapie Prions. <i>Journal of Virology</i> , 2010, 84, 11560-11562.	3.4	54
20	In vitro amplification of PrP <sup>Sc</sup> derived from the brain and blood of sheep infected with scrapie. <i>Journal of General Virology</i> , 2008, 89, 3177-3184.	2.9	102
21	Molecular Profiling of Ovine Prion Diseases by Using Thermolysin-Resistant PrP <sup>Sc</sup> and Endogenous C2 PrP Fragments. <i>Journal of Virology</i> , 2007, 81, 10532-10539.	3.4	32