

# E Fiona Houston

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4350408/publications.pdf>

Version: 2024-02-01

13  
papers

840  
citations

1039406

9  
h-index

1199166

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

549  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transmission of prion diseases by blood transfusion. <i>Journal of General Virology</i> , 2002, 83, 2897-2905.	1.3	448
2	Prion diseases are efficiently transmitted by blood transfusion in sheep. <i>Blood</i> , 2008, 112, 4739-4745.	0.6	158
3	All Clinically-Relevant Blood Components Transmit Prion Disease following a Single Blood Transfusion: A Sheep Model of vCJD. <i>PLoS ONE</i> , 2011, 6, e23169.	1.1	80
4	Ovine prion protein variant A136R154L168Q171 increases resistance to experimental challenge with bovine spongiform encephalopathy agent. <i>Journal of General Virology</i> , 2006, 87, 3741-3745.	1.3	48
5	Susceptibility of Young Sheep to Oral Infection with Bovine Spongiform Encephalopathy Decreases Significantly after Weaning. <i>Journal of Virology</i> , 2012, 86, 11856-11862.	1.5	35
6	Prion Protein-Specific Antibodies that Detect Multiple TSE Agents with High Sensitivity. <i>PLoS ONE</i> , 2014, 9, e91143.	1.1	20
7	Significant differences in incubation times in sheep infected with bovine spongiform encephalopathy result from variation at codon 141 in the PRNP gene. <i>Journal of General Virology</i> , 2012, 93, 2749-2756.	1.3	16
8	The zoonotic potential of animal prion diseases. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 153, 447-462.	1.0	13
9	Preclinical transmission of prions by blood transfusion is influenced by donor genotype and route of infection. <i>PLoS Pathogens</i> , 2021, 17, e1009276.	2.1	12
10	A prion reduction filter does not completely remove endogenous prion infectivity from sheep blood. <i>Transfusion</i> , 2015, 55, 2123-2133.	0.8	6
11	Subclinical infection occurs frequently following low dose exposure to prions by blood transfusion. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
12	Scrapie infection and endogenous retroviral expression in sheep lymphoid tissues. <i>Veterinary Immunology and Immunopathology</i> , 2021, 233, 110194.	0.5	1
13	BSE can propagate in sheep co-infected or pre-infected with scrapie. <i>Scientific Reports</i> , 2021, 11, 11931.	1.6	0