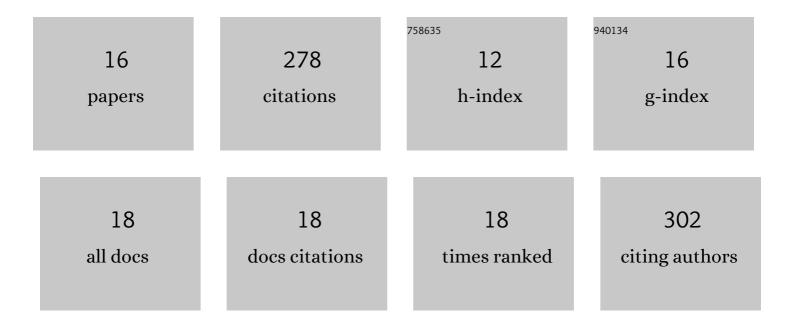
Stewart T G Burgess

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6830559/publications.pdf

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#	Article	IF	CITATIONS
1	Piloting an approach to scab control on Welsh sheep farms. Veterinary Record Open, 2022, 9, e30.	0.3	2
2	<i>Psoroptes ovis</i> â€Early Immunoreactive Protein (Psoâ€EIPâ€1) a novel diagnostic antigen for sheep scab. Parasite Immunology, 2020, 42, e12788.	0.7	2
3	A genomic analysis and transcriptomic atlas of gene expression in Psoroptes ovis reveals feeding- and stage-specific patterns of allergen expression. BMC Genomics, 2019, 20, 756.	1.2	14
4	Draft Genome Assembly of the Sheep Scab Mite, Psoroptes ovis. Genome Announcements, 2018, 6, .	0.8	15
5	Gene silencing by RNA interference in the ectoparasitic mite, Psoroptes ovis. Veterinary Research, 2018, 49, 112.	1.1	8
6	Opportunities and challenges for the application of microfluidic technologies in point-of-care veterinary diagnostics. Molecular and Cellular Probes, 2016, 30, 331-341.	0.9	31
7	A recombinant subunit vaccine for the control of ovine psoroptic mange (sheep scab). Veterinary Research, 2016, 47, 26.	1.1	17
8	Gene silencing by RNA interference in the house dust mite, Dermatophagoides pteronyssinus. Molecular and Cellular Probes, 2015, 29, 522-526.	0.9	16
9	<scp>RNA</scp> interference for the identification of ectoparasite vaccine candidates. Parasite Immunology, 2014, 36, 616-626.	0.7	23
10	The effect of Psoroptes ovis infestation on ovine epidermal barrier function. Veterinary Research, 2013, 44, 11.	1.1	14
11	Transcriptomic Analysis of Circulating Leukocytes Reveals Novel Aspects of the Host Systemic Inflammatory Response to Sheep Scab Mites. PLoS ONE, 2012, 7, e42778.	1.1	11
12	The use of a Psoroptes ovis serodiagnostic test for the analysis of a natural outbreak of sheep scab. Parasites and Vectors, 2012, 5, 7.	1.0	28
13	Development of a serodiagnostic test for sheep scab using recombinant protein Pso o 2. Molecular and Cellular Probes, 2011, 25, 212-218.	0.9	37
14	Generation, analysis and functional annotation of expressed sequence tags from the ectoparasitic mite Psoroptes ovis. Parasites and Vectors, 2011, 4, 145.	1.0	12
15	Host Transcription Factors in the Immediate Pro-Inflammatory Response to the Parasitic Mite Psoroptes ovis. PLoS ONE, 2011, 6, e24402.	1.1	16
16	Transcriptomic analysis of the temporal host response to skin infestation with the ectoparasitic mite Psoroptes ovis. BMC Genomics, 2010, 11, 624.	1.2	32