

Ian B Robertson

List of Publications by Year in descending order

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46
papers

1,567
citations

516710

16
h-index

315739

38
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46
all docs

46
docs citations

46
times ranked

2864
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | A survey of calf rearing practices in the south-west region of Western Australia. <i>New Zealand Veterinary Journal</i> , 2022, 70, 211-217. | 0.9 | 3 |
| 2 | A pilot study on bacterial isolates associated with purulent vaginal discharge in dairy cows in the south-west region of Western Australia. <i>Australian Veterinary Journal</i> , 2022, 100, 205-212. | 1.1 | 6 |
| 3 | Antimicrobial resistance and genomic characterisation of <i>Escherichia coli</i> isolated from caged and non-caged retail table eggs in Western Australia. <i>International Journal of Food Microbiology</i> , 2021, 340, 109054. | 4.7 | 11 |
| 4 | Value chain analysis of yellow broiler industry in Guangxi, China to inform H7N9 influenza control strategies. <i>Preventive Veterinary Medicine</i> , 2021, 190, 105328. | 1.9 | 9 |
| 5 | A descriptive retrospective study on mortality and involuntary culling in beef and dairy cattle production systems of Western Australia (1981–2018). <i>Australian Veterinary Journal</i> , 2021, 99, 395-401. | 1.1 | 3 |
| 6 | Whole-Genome Comparative Analysis Reveals Association Between <i>Salmonella</i> Genomic Variation and Egg Production Systems. <i>Frontiers in Veterinary Science</i> , 2021, 8, 666767. | 2.2 | 2 |
| 7 | The epidemiology of swine influenza. <i>Animal Diseases</i> , 2021, 1, 21. | 1.4 | 10 |
| 8 | Prevalence of failure of passive transfer of immunity in dairy calves in a Mediterranean pasture-based production system of the south-west region of Western Australia. <i>Research in Veterinary Science</i> , 2021, 139, 121-126. | 1.9 | 4 |
| 9 | Subclinical infection of captive Asian elephants (<i>Elephas maximus</i>) in Thailand with elephant endotheliotropic herpesvirus. <i>Archives of Virology</i> , 2020, 165, 397-401. | 2.1 | 9 |
| 10 | Non-Typhoidal <i>Salmonella</i> at the Human-Food-of-Animal-Origin Interface in Australia. <i>Animals</i> , 2020, 10, 1192. | 2.3 | 20 |
| 11 | Risk of zoonotic transmission of swine influenza at the human–pig interface in Guangdong Province, China. <i>Zoonoses and Public Health</i> , 2020, 67, 607-616. | 2.2 | 9 |
| 12 | Longitudinal analysis of <i>Giardia duodenalis</i> assemblages in animals inhabiting drinking water catchments in New South Wales and Queensland – Australia (2013–2015). <i>Science of the Total Environment</i> , 2020, 718, 137433. | 8.0 | 7 |
| 13 | Occurrence and Characterization of <i>Salmonella</i> Isolated from Table Egg Layer Farming Environments in Western Australia and Insights into Biosecurity and Egg Handling Practices. <i>Pathogens</i> , 2020, 9, 56. | 2.8 | 8 |
| 14 | A cross-sectional seroepidemiological study of camel (<i>Camelus dromedarius</i>) brucellosis and associated risk factors in the Sultanate of Oman. <i>Open Veterinary Journal</i> , 2019, 9, 133. | 0.7 | 6 |
| 15 | Non-typhoidal <i>Salmonella</i> contamination in egg shells and contents from retail in Western Australia: Serovar diversity, multilocus sequence types, and phenotypic and genomic characterizations of antimicrobial resistance. <i>International Journal of Food Microbiology</i> , 2019, 308, 108305. | 4.7 | 17 |
| 16 | Risk factors associated with seropositivity to <i>Toxoplasma</i> among sheep and goats in Northern Iraq. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2019, 15, 100264. | 0.5 | 11 |
| 17 | <i>Cryptosporidium</i> species and subtypes in animals inhabiting drinking water catchments in three states across Australia. <i>Water Research</i> , 2018, 134, 327-340. | 11.3 | 54 |
| 18 | A retrospective study of human cystic echinococcosis in Basrah province, Iraq. <i>Acta Tropica</i> , 2018, 178, 130-133. | 2.0 | 25 |

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|----|--|-----|-----------|
| 19 | Knowledge, Awareness and Practices Regarding Cystic Echinococcosis among Livestock Farmers in Basrah Province, Iraq. <i>Veterinary Sciences</i> , 2018, 5, 17. | 1.7 | 11 |
| 20 | Profiling the diversity of <i>Cryptosporidium</i> species and genotypes in wastewater treatment plants in Australia using next generation sequencing. <i>Science of the Total Environment</i> , 2018, 644, 635-648. | 8.0 | 45 |
| 21 | Bronchoalveolar lavage fluid cytology and airway hyper-reactivity in clinically normal horses. <i>Australian Veterinary Journal</i> , 2018, 96, 291-296. | 1.1 | 11 |
| 22 | Seroprevalence and risk factors for bovine brucellosis in domestic yaks (<i>Bos grunniens</i>) in Tibet, China. <i>Tropical Animal Health and Production</i> , 2017, 49, 1339-1344. | 1.4 | 25 |
| 23 | Infectious Disease Surveillance in the Woylie (<i>Bettongia penicillata</i>). <i>EcoHealth</i> , 2017, 14, 518-529. | 2.0 | 1 |
| 24 | The N-Terminal Region of Fibrillin-1 Mediates a Bipartite Interaction with LTBP1. <i>Structure</i> , 2017, 25, 1208-1221.e5. | 3.3 | 15 |
| 25 | Risk Factors Associated with <i>Brucella</i> Seropositivity in Sheep and Goats in Duhok Province, Iraq. <i>Veterinary Sciences</i> , 2017, 4, 65. | 1.7 | 26 |
| 26 | Molecular characterisation and genetic variation of Elephant Endotheliotropic Herpesvirus infection in captive young Asian elephants in Thailand. <i>Infection, Genetics and Evolution</i> , 2016, 44, 487-494. | 2.3 | 17 |
| 27 | Regulation of the Bioavailability of TGF- β 2 and TGF- β 2-Related Proteins. <i>Cold Spring Harbor Perspectives in Biology</i> , 2016, 8, a021907. | 5.5 | 305 |
| 28 | Size and demography pattern of the domestic dog population in Bhutan: Implications for dog population management and disease control. <i>Preventive Veterinary Medicine</i> , 2016, 126, 39-47. | 1.9 | 39 |
| 29 | Retrospective survey of bronchoalveolar lavage fluid cytology in Western Australian horses presented for evaluation of the respiratory tract: effect of season on relative cell percentages. <i>Australian Veterinary Journal</i> , 2015, 93, 152-156. | 1.1 | 9 |
| 30 | Isolation and cytokine analysis of lamina propria lymphocytes from mucosal biopsies of the human colon. <i>Journal of Immunological Methods</i> , 2015, 421, 27-35. | 1.4 | 18 |
| 31 | Latent TGF- β 2-binding proteins. <i>Matrix Biology</i> , 2015, 47, 44-53. | 3.6 | 346 |
| 32 | Epidemiological Analysis of Influenza A Infection in Cambodian Pigs and Recommendations for Surveillance Strategies. <i>Transboundary and Emerging Diseases</i> , 2015, 62, e37-e44. | 3.0 | 4 |
| 33 | Genetic analysis of the contribution of LTBP-3 to thoracic aneurysm in Marfan syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 14012-14017. | 7.1 | 47 |
| 34 | KNEMIDOKOPTINID (EPIDERMOPTIDAE: KNEMIDOKOPTINAE) MITE INFESTATION IN WILD RED-CROWNED PARAKEETS (<i>Cyanoramphus novaezelandiae</i>): CORRELATIONS BETWEEN MACROSCOPIC AND MICROSCOPIC FINDINGS. <i>Journal of Wildlife Diseases</i> , 2015, 51, 651-663. | 0.8 | 5 |
| 35 | NMR Spectroscopic and Bioinformatic Analyses of the LTBP1 C-Terminus Reveal a Highly Dynamic Domain Organisation. <i>PLoS ONE</i> , 2014, 9, e87125. | 2.5 | 9 |
| 36 | ¹ H, ¹³ C and ¹⁵ N resonance assignments for the fibrillin-1 EGF2-EGF3-hybrid1-cbEGF1 four-domain fragment. <i>Biomolecular NMR Assignments</i> , 2014, 8, 189-194. | 0.8 | 2 |

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|----|---|-----|-----------|
| 37 | Backbone 1H, 13C and 15N resonance assignment of the C-terminal EGF-cbEGF pair of LTBP1 and flanking residues. <i>Biomolecular NMR Assignments</i> , 2014, 8, 159-163. | 0.8 | 3 |
| 38 | 1H, 13C and 15N assignments of the four N-terminal domains of human fibrillin-1. <i>Biomolecular NMR Assignments</i> , 2014, 8, 75-80. | 0.8 | 5 |
| 39 | Evolutionary Insights into Fibrillin Structure and Function in the Extracellular Matrix. <i>Biology of Extracellular Matrix</i> , 2013, , 121-162. | 0.3 | 2 |
| 40 | Unchaining the beast; insights from structural and evolutionary studies on TGF β 2 secretion, sequestration, and activation. <i>Cytokine and Growth Factor Reviews</i> , 2013, 24, 355-372. | 7.2 | 99 |
| 41 | Structure of the Fibrillin-1 N-Terminal Domains Suggests that Heparan Sulfate Regulates the Early Stages of Microfibril Assembly. <i>Structure</i> , 2013, 21, 1743-1756. | 3.3 | 42 |
| 42 | Dissecting the Fibrillin Microfibril: Structural Insights into Organization and Function. <i>Structure</i> , 2012, 20, 215-225. | 3.3 | 80 |
| 43 | TB domain proteins: evolutionary insights into the multifaceted roles of fibrillins and LTBP. <i>Biochemical Journal</i> , 2011, 433, 263-276. | 3.7 | 95 |
| 44 | Dispensable residues in the active site of the cytochrome <i>c</i> biogenesis protein CcmH. <i>FEBS Letters</i> , 2008, 582, 3067-3072. | 2.8 | 14 |
| 45 | Cytochrome c assembly: A tale of ever increasing variation and mystery?. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2008, 1777, 980-984. | 1.0 | 56 |
| 46 | Effect of topical rh-TGF β 1 on second intention wound healing in horses. <i>Australian Veterinary Journal</i> , 1999, 77, 734-737. | 1.1 | 22 |