

Luke O'Grady

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,192
citations

516681

16
h-index

414395

32
g-index

47
all docs

47
docs citations

47
times ranked

1842
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Incubation period of COVID-19: a rapid systematic review and meta-analysis of observational research. <i>BMJ Open</i> , 2020, 10, e039652. | 1.9 | 420 |
| 2 | Subacute ruminal acidosis (SARA) in grazing Irish dairy cows. <i>Veterinary Journal</i> , 2008, 176, 44-49. | 1.7 | 93 |
| 3 | The effect of paratuberculosis on milk yield – A systematic review and meta-analysis. <i>Journal of Dairy Science</i> , 2016, 99, 1449-1460. | 3.4 | 76 |
| 4 | A discussion of calibration techniques for evaluating binary and categorical predictive models. <i>Preventive Veterinary Medicine</i> , 2018, 149, 107-114. | 1.9 | 61 |
| 5 | Bayesian estimation of prevalence of paratuberculosis in dairy herds enrolled in a voluntary Johne's Disease Control Programme in Ireland. <i>Preventive Veterinary Medicine</i> , 2016, 128, 95-100. | 1.9 | 44 |
| 6 | Johne's disease in the eyes of Irish cattle farmers: A qualitative narrative research approach to understanding implications for disease management. <i>Preventive Veterinary Medicine</i> , 2017, 141, 7-13. | 1.9 | 40 |
| 7 | The effect of Lameness before and during the breeding season on fertility in 10 pasture-based Irish dairy herds. <i>Irish Veterinary Journal</i> , 2015, 68, 14. | 2.1 | 38 |
| 8 | Changing incidence of bovine babesiosis in Ireland. <i>Irish Veterinary Journal</i> , 2014, 67, 19. | 2.1 | 32 |
| 9 | A comparison of 4 predictive models of calving assistance and difficulty in dairy heifers and cows. <i>Journal of Dairy Science</i> , 2017, 100, 9746-9758. | 3.4 | 28 |
| 10 | A review of paratuberculosis in dairy herds – Part 1: Epidemiology. <i>Veterinary Journal</i> , 2019, 246, 59-65. | 1.7 | 27 |
| 11 | Insights into udder health and intramammary antibiotic usage on Irish dairy farms during 2003-2010. <i>Irish Veterinary Journal</i> , 2012, 65, 7. | 2.1 | 25 |
| 12 | A review of paratuberculosis in dairy herds – Part 2: On-farm control. <i>Veterinary Journal</i> , 2019, 246, 54-58. | 1.7 | 25 |
| 13 | Foot lesions in lame cows on 10 dairy farms in Ireland. <i>Irish Veterinary Journal</i> , 2015, 68, 10. | 2.1 | 24 |
| 14 | Relative importance of herd-level risk factors for probability of infection with paratuberculosis in Irish dairy herds. <i>Journal of Dairy Science</i> , 2017, 100, 9245-9257. | 3.4 | 24 |
| 15 | Seroprevalence of <i>Leptospira Hardjo</i> in the Irish suckler cattle population. <i>Irish Veterinary Journal</i> , 2012, 65, 8. | 2.1 | 23 |
| 16 | Herd-level risk factors associated with <i>Leptospira Hardjo</i> seroprevalence in Beef/Suckler herds in the Republic of Ireland. <i>Irish Veterinary Journal</i> , 2012, 65, 6. | 2.1 | 19 |
| 17 | Diagnosis of respiratory disease in preweaned dairy calves using sequential thoracic ultrasonography and clinical respiratory scoring: Temporal transitions and association with growth rates. <i>Journal of Dairy Science</i> , 2021, 104, 11165-11175. | 3.4 | 18 |
| 18 | Emergence of bovine ehrlichiosis in Belgian cattle herds. <i>Ticks and Tick-borne Diseases</i> , 2011, 2, 116-118. | 2.7 | 17 |

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|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Molecular characterisation of a bovine-like rotavirus detected from a giraffe. BMC Veterinary Research, 2008, 4, 46. | 1.9 | 12 |
| 20 | Development of a HACCP-based approach to control paratuberculosis in infected Irish dairy herds. Preventive Veterinary Medicine, 2015, 120, 152-161. | 1.9 | 12 |
| 21 | Low accuracy of Bayesian latent class analysis for estimation of herd-level true prevalence under certain disease characteristics – An analysis using simulated data. Preventive Veterinary Medicine, 2019, 162, 117-125. | 1.9 | 12 |
| 22 | Congenital cataracts in an Ayrshire herd: a herd case report. Irish Veterinary Journal, 2014, 67, 2. | 2.1 | 11 |
| 23 | The creation and evaluation of a model predicting the probability of conception in seasonal-calving, pasture-based dairy cows. Journal of Dairy Science, 2017, 100, 5550-5563. | 3.4 | 11 |
| 24 | Estimation of the serial interval and proportion of pre-symptomatic transmission events of COVID-19 in Ireland using contact tracing data. BMC Public Health, 2021, 21, 805. | 2.9 | 11 |
| 25 | Numbers of close contacts of individuals infected with SARS-CoV-2 and their association with government intervention strategies. BMC Public Health, 2021, 21, 2238. | 2.9 | 9 |
| 26 | The prevalence, temporal and spatial trends in bulk tank equivalent milk fat depression in Irish milk recorded herds. Irish Veterinary Journal, 2017, 70, 14. | 2.1 | 8 |
| 27 | A HACCP-based approach to mastitis control in dairy herds. Part 1: Development. Irish Veterinary Journal, 2011, 64, 2. | 2.1 | 7 |
| 28 | A HACCP-based approach to mastitis control in dairy herds. Part 2: Implementation and evaluation. Irish Veterinary Journal, 2011, 64, 7. | 2.1 | 7 |
| 29 | Herd health status and management practices on 16 Irish suckler beef farms. Irish Veterinary Journal, 2013, 66, 21. | 2.1 | 7 |
| 30 | Individual and herd-level milk ELISA test status for Johne's disease in Ireland after correcting for non-disease-associated variables. Journal of Dairy Science, 2020, 103, 9345-9354. | 3.4 | 6 |
| 31 | Longitudinal Prevalence of Antibodies to Endemic Pathogens in Bulk Tank Milk Samples From Dairy Herds Engaged or Not in Contract Heifer Rearing. Frontiers in Veterinary Science, 2021, 8, 785128. | 2.2 | 5 |
| 32 | The creation and evaluation of a model to simulate the probability of conception in seasonal-calving pasture-based dairy heifers. Irish Veterinary Journal, 2017, 70, 32. | 2.1 | 4 |
| 33 | Relative effect of milk constituents on fertility performance of milk-recorded, spring-calving dairy cows in Ireland. Journal of Dairy Science, 2020, 103, 940-953. | 3.4 | 4 |
| 34 | Mastitis Control and Intramammary Antimicrobial Stewardship in Ireland: Challenges and Opportunities. Frontiers in Veterinary Science, 2022, 9, 748353. | 2.2 | 3 |
| 35 | Focus on bovine mastitis: knowledge into practice. Irish Veterinary Journal, 2009, 62, 258. | 2.1 | 2 |
| 36 | Regression Techniques for Modelling Conception in Seasonally Calving Dairy Cows. , 2016, , . | | 2 |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | The impact of removal of the seasonality formula on the eligibility of Irish herds to supply raw milk for processing of dairy products. Irish Veterinary Journal, 2017, 70, 9. | 2.1 | 2 |
| 38 | The Effect of Contract-Rearing on the Health Status of Replacement Dairy Heifers. Animals, 2021, 11, 3447. | 2.3 | 2 |
| 39 | An investigative framework to facilitate epidemiological thinking during herd problem-solving. Irish Veterinary Journal, 2017, 70, 11. | 2.1 | 1 |
| 40 | Using examination performance data and focus groups to inform teaching “a case study from final year students of veterinary medicine. Irish Veterinary Journal, 2020, 73, 1. | 2.1 | 1 |
| 41 | Cow-level prevalence and risk factors for estrus detection inaccuracy in seasonal calving pasture-based dairy cows. Theriogenology, 2021, 161, 41-48. | 2.1 | 1 |
| 42 | A comparison of the age at first calving of contract-reared versus home-reared replacement dairy heifers. Theriogenology, 2022, 181, 105-112. | 2.1 | 1 |
| 43 | An investigation into reduced milk production following dietary alteration on an Irish dairy farm. Irish Veterinary Journal, 2010, 63, 689-94. | 2.1 | 0 |