

Ben J Wood

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

561
citations

758635

12
h-index

713013

21
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52
all docs

52
docs citations

52
times ranked

467
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Reliability of a White Striping Scoring System and Description of White Striping Prevalence in Purebred Turkey Lines. <i>Animals</i> , 2022, 12, 254. | 1.0 | 2 |
| 2 | Turkey ovarian tissue transplantation: effects of surgical technique on graft attachment and immunological status of the grafts, 6 days post-surgery. <i>Poultry Science</i> , 2022, 101, 101648. | 1.5 | 3 |
| 3 | Influence of Post Mortem Muscle Activity on Turkey Meat Quality. <i>Frontiers in Veterinary Science</i> , 2022, 9, 822447. | 0.9 | 3 |
| 4 | Genetic Parameters of White Striping and Meat Quality Traits Indicative of Pale, Soft, Exudative Meat in Turkeys (<i>Meleagris gallopavo</i>). <i>Frontiers in Genetics</i> , 2022, 13, 842584. | 1.1 | 3 |
| 5 | Genome-wide association study reveals candidate genes relevant to body weight in female turkeys (<i>Meleagris gallopavo</i>). <i>PLoS ONE</i> , 2022, 17, e0264838. | 1.1 | 0 |
| 6 | Cyclosporin A Prevents Ovarian Graft Rejection, and Permits Normal Germ Cell Maturation Within the First 5 Weeks Post-transplantation, in the Domestic Turkey (<i>Meleagris gallopavo</i>). <i>Frontiers in Veterinary Science</i> , 2022, 9, 855164. | 0.9 | 1 |
| 7 | Describing the relationships among meat quality traits in domestic turkey (<i>Meleagris gallopavo</i>) populations. <i>Poultry Science</i> , 2022, 101, 102055. | 1.5 | 9 |
| 8 | Accuracy of breeding values for production traits in turkeys (<i>Meleagris gallopavo</i>) using recursive models with or without genomics. <i>Genetics Selection Evolution</i> , 2021, 53, 16. | 1.2 | 8 |
| 9 | The Effect of Egg Laying on Feather and Plasma Corticosterone Concentrations in Turkey (<i>Meleagris</i>) Tj ETQq1 1 0.784314 rgBT /Over | 1.0 | 3 |
| 10 | Genetic analysis of egg production traits in turkeys (<i>Meleagris gallopavo</i>) using a single-step genomic random regression model. <i>Genetics Selection Evolution</i> , 2021, 53, 61. | 1.2 | 3 |
| 11 | A Cross-Sectional Study on the Prevalence of Footpad Dermatitis in Canadian Turkeys. <i>Frontiers in Animal Science</i> , 2021, 2, . | 0.8 | 2 |
| 12 | Investigating inbreeding in the turkey (<i>Meleagris gallopavo</i>) genome. <i>Poultry Science</i> , 2021, 100, 101366. | 1.5 | 6 |
| 13 | Meta-analysis to predict the effects of temperature stress on meat quality of poultry. <i>Poultry Science</i> , 2021, 100, 101471. | 1.5 | 16 |
| 14 | Accuracy of genomic selection for reducing susceptibility to pendulous crop in turkey (<i>Meleagris</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 1.5 | 1 |
| 15 | The Prevalence of Integument Injuries and Associated Risk Factors Among Canadian Turkeys. <i>Frontiers in Veterinary Science</i> , 2021, 8, 757776. | 0.9 | 2 |
| 16 | Research Note: Quantifying corticosterone in turkey (<i>Meleagris gallopavo</i>) feathers using ELISA. <i>Poultry Science</i> , 2020, 99, 5261-5264. | 1.5 | 11 |
| 17 | Discovering lethal alleles across the turkey genome using a transmission ratio distortion approach. <i>Animal Genetics</i> , 2020, 51, 876-889. | 0.6 | 12 |
| 18 | Housing and Management of Turkey Flocks in Canada. <i>Animals</i> , 2020, 10, 1159. | 1.0 | 12 |

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|----|--|-----|-----------|
| 19 | In ovo culturing of turkey (<i>Meleagris gallopavo</i>) ovarian tissue to assess graft viability and maturation of prefollicular germ cells and follicles. <i>Poultry Science</i> , 2020, 99, 7109-7121. | 1.5 | 4 |
| 20 | Farmers' Perceptions About Health and Welfare Issues in Turkey Production. <i>Frontiers in Veterinary Science</i> , 2020, 7, 332. | 0.9 | 8 |
| 21 | Germ cell dynamics during nest breakdown and formation of the primordial follicle pool in the domestic turkey (<i>Meleagris gallopavo</i>). <i>Poultry Science</i> , 2020, 99, 2746-2756. | 1.5 | 9 |
| 22 | Regulating appetite in broilers for improving body and muscle development – A review. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 104, 1819-1834. | 1.0 | 13 |
| 23 | Describing the growth and molt of modern domestic turkey (<i>Meleagris gallopavo</i>) primary wing feathers. <i>Journal of Animal Science</i> , 2020, 98, . | 0.2 | 6 |
| 24 | PSIII-16 Genome-wide association mapping and functional analysis of body weight, feed intake and walking ability in turkeys. <i>Journal of Animal Science</i> , 2020, 98, 234-235. | 0.2 | 0 |
| 25 | 41 Estimating the heritability of meat quality traits in turkeys. <i>Journal of Animal Science</i> , 2020, 98, 18-19. | 0.2 | 1 |
| 26 | PSIII-2 Assessment of runs of homozygosity and estimates of inbreeding in three purebred turkey (<i>Meleagris gallopavo</i>) lines. <i>Journal of Animal Science</i> , 2020, 98, 229-229. | 0.2 | 0 |
| 27 | Genetic parameters for clutch and broodiness traits in turkeys (<i>Meleagris Gallopavo</i>) and their relationship with body weight and egg production. <i>Poultry Science</i> , 2019, 98, 6263-6269. | 1.5 | 11 |
| 28 | Single-Step Methodology for Genomic Evaluation in Turkeys (<i>Meleagris gallopavo</i>). <i>Frontiers in Genetics</i> , 2019, 10, 1248. | 1.1 | 16 |
| 29 | 316 Changing breeding objectives for turkey production - yesterday, today and tomorrow.. <i>Journal of Animal Science</i> , 2018, 96, 120-120. | 0.2 | 0 |
| 30 | PSIV-37 Development of a genomic selection strategy to include meat quality traits in turkeys (<i>Meleagris gallopavo</i>).. <i>Journal of Animal Science</i> , 2018, 96, 133-134. | 0.2 | 0 |
| 31 | 306 Application of genomic selection for enhancing health, welfare, efficiency and production traits in turkeys.. <i>Journal of Animal Science</i> , 2018, 96, 116-116. | 0.2 | 4 |
| 32 | Comparing the behavioural organization of head pecking, severe feather pecking, and gentle feather pecking in domestic turkeys. <i>Applied Animal Behaviour Science</i> , 2018, 204, 66-71. | 0.8 | 7 |
| 33 | An analysis of beak shape variation in two ages of domestic turkeys (<i>Meleagris gallopavo</i>) using landmark-based geometric morphometrics. <i>PLoS ONE</i> , 2017, 12, e0185159. | 1.1 | 11 |
| 34 | Validation of HOBO Pendant Â® data loggers for automated step detection in two age classes of male turkeys: growers and finishers. <i>Applied Animal Behaviour Science</i> , 2016, 176, 63-69. | 0.8 | 6 |
| 35 | Changes in leg health, skin, and plumage condition in domestic male turkeys of varying body weights. <i>Applied Animal Behaviour Science</i> , 2016, 178, 40-50. | 0.8 | 7 |
| 36 | Genetic analysis of production and feed efficiency traits in an Orlopp turkey line (<i>Meleagris</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 | 0.8 | 2 |

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|----|--|-----|-----------|
| 37 | Assessment of residual body weight gain and residual intake and body weight gain as feed efficiency traits in the turkey (<i>Meleagris gallopavo</i>). <i>Genetics Selection Evolution</i> , 2013, 45, 26. | 1.2 | 32 |
| 38 | Aspects of selection for feed efficiency in meat producing poultry. <i>World's Poultry Science Journal</i> , 2013, 69, 77-88. | 1.4 | 77 |
| 39 | <i>Mycoplasma iowae</i> in turkeys (<i>Meleagris gallopavo</i>). <i>World's Poultry Science Journal</i> , 2013, 69, 909-916. | 1.4 | 3 |
| 40 | Injurious pecking in domestic turkeys: development, causes, and potential solutions. <i>World's Poultry Science Journal</i> , 2013, 69, 865-876. | 1.4 | 41 |
| 41 | Investigation of body surface temperature measured with infrared imaging and its correlation with feed efficiency in the turkey (<i>Meleagris gallopavo</i>). <i>Journal of Thermal Biology</i> , 2012, 37, 397-401. | 1.1 | 8 |
| 42 | The investigation of ultrasound technology to measure breast muscle depth as a correlated trait to breast meat yield in turkey (<i>Meleagris gallopavo</i>). <i>Journal of Animal Science</i> , 2012, 90, 3410-3417. | 0.2 | 17 |
| 43 | The genetic parameters of feed efficiency and its component traits in the turkey (<i>Meleagris gallopavo</i>). <i>Genetics Selection Evolution</i> , 2012, 44, 2. | 1.2 | 49 |
| 44 | Random regression analysis of seasonal effects on reproductive genetics in the turkey (<i>Meleagris</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 0.6 | 1 |
| 45 | A real-time automated system for monitoring individual feed intake and body weight of group housed turkeys. <i>Computers and Electronics in Agriculture</i> , 2011, 75, 313-320. | 3.7 | 36 |
| 46 | Genetic analysis of survival and fitness in turkeys with multiple-trait animal models. <i>Poultry Science</i> , 2011, 90, 2479-2486. | 1.5 | 22 |
| 47 | Genotype \times environment interaction as it relates to egg production in turkeys (<i>Meleagris gallopavo</i>). <i>Journal of Animal Science</i> , 2010, 88, 1957-1966. | 0.2 | 5 |
| 48 | Factors affecting breast meat yield in turkeys. <i>World's Poultry Science Journal</i> , 2010, 66, 189-202. | 1.4 | 14 |
| 49 | Determination of the optimum slaughter weight to maximize gross profit in a turkey production system. <i>Canadian Journal of Animal Science</i> , 2010, 90, 349-356. | 0.7 | 4 |
| 50 | Calculating economic values for turkeys using a deterministic production model. <i>Canadian Journal of Animal Science</i> , 2009, 89, 201-213. | 0.7 | 10 |
| 51 | Response to selection in beef cattle using IGF-1 as a selection criterion for residual feed intake under different Australian breeding objectives. <i>Livestock Science</i> , 2004, 91, 69-81. | 1.2 | 33 |
| 52 | Valuing DNA marker tested bulls for commercial beef production. <i>Australian Journal of Agricultural Research</i> , 2004, 55, 825. | 1.5 | 7 |