

# Leszek Tymczyna

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3230326/publications.pdf>

Version: 2024-02-01

19  
papers

202  
citations

1163117

8  
h-index

1058476

14  
g-index

19  
all docs

19  
docs citations

19  
times ranked

344  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Synthesis and evaluation of anti-inflammatory properties of silver nanoparticle suspensions in experimental colitis in mice. <i>Chemical Biology and Drug Design</i> , 2017, 89, 538-547.   | 3.2 | 37        |
| 2  | Nanosilver Biocidal Properties and Their Application in Disinfection of Hatchers in Poultry Processing Plants. <i>Bioinorganic Chemistry and Applications</i> , 2016, 2016, 1-15.   | 4.1 | 25        |
| 3  | Preparation and of PVA-based compositions with embedded silver, copper and zinc oxide nanoparticles and assessment of their antibacterial properties. <i>Journal of Nanobiotechnology</i> , 2020, 18, 148.                                | 9.1 | 24        |
| 4  | Evaluation of anti-inflammatory effect of silver-coated glass beads in mice with experimentally induced colitis as a new type of treatment in inflammatory bowel disease. <i>Pharmacological Reports</i> , 2017, 69, 386-392.             | 3.3 | 19        |
| 5  | Silver (Ag) in tissues and eggshells, biochemical parameters and oxidative stress in chickens. <i>Open Chemistry</i> , 2015, 13, .  | 1.9 | 17        |
| 6  | Occupational exposure level of pig facility workers to chemical and biological pollutants. <i>Annals of Agricultural and Environmental Medicine</i> , 2018, 25, 262-267.  | 1.0 | 14        |
| 7  | Microbial contamination of the air in livestock buildings as a threat to human and animal health – a review. <i>Annals of Animal Science</i> , 2021, 21, 417-431.   | 1.6 | 12        |
| 8  | Efficacy of a novel biofilter in hatchery sanitation: I. Removal of airborne bacteria, dust and endotoxin. <i>Annals of Agricultural and Environmental Medicine</i> , 2007, 14, 141-50.   | 1.0 | 11        |
| 9  | Staphylococcus aureus carriage state in healthy adult population and phenotypic and genotypic properties of isolated strains. <i>Postepy Dermatologii i Alergologii</i> , 2020, 37, 184-189.  | 0.9 | 8         |
| 10 | Efficacy of a novel biofilter in hatchery sanitation: II. Removal of odorogenous pollutants. <i>Annals of Agricultural and Environmental Medicine</i> , 2007, 14, 151-7.  | 1.0 | 7         |
| 11 | Emissions of Gaseous Pollutants from Pig Farms and Methods for their Reduction – A Review. <i>Annals of Animal Science</i> , 2022, 22, 89-107.  | 1.6 | 6         |
| 12 | Effect of the Addition of Magnesium Salt to a Feed Mixture on Intestinal Microflora, Health, and Production of Sows. <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2013, 57, 69-72. | 0.4 | 5         |
| 13 | Anti-inflammatory and antibacterial effects of human cathelicidin active fragment KR-12 in the mouse models of colitis: a novel potential therapy of inflammatory bowel diseases. <i>Pharmacological Reports</i> , 2021, 73, 163-171.     | 3.3 | 5         |
| 14 | Evaluation of microbial contamination of feces and soil on a laying-hen farm depending on sampling site and season. <i>Revista Brasileira De Zootecnia</i> , 2016, 45, 190-194.   | 0.8 | 4         |
| 15 | Microbial contamination level of air in animal waste utilization plants. <i>Annals of Agricultural and Environmental Medicine</i> , 2015, 23, 54-58.  | 1.0 | 4         |
| 16 | Assessment of Gut Microbiota and Selected Blood Parameters in Weaned Piglets Following Supplementation with a Probiotic and Vitamin C. <i>Annals of Animal Science</i> , 2020, 20, 179-189.   | 1.6 | 2         |
| 17 | Effect of Pig Farm on Microbial Contamination of Soil. <i>Annals of Animal Science</i> , 2015, 15, 165-175.   | 1.6 | 1         |
| 18 | Effectiveness of removal of sulphur compounds from the air after 3 years of biofiltration with a mixture of compost soil, peat, coconut fibre and oak bark. <i>Open Chemistry</i> , 2020, 18, 1532-1541.                                  | 1.9 | 1         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Bacterial contamination of soil and manure on a cattle farm, depending on the period and place of sample collection. <i>Medycyna Weterynaryjna</i> , 2016, 72, 777-781. | 0.1 | 0         |