

# Yuxiao Xing

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9420023/publications.pdf>

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9  
papers

82  
citations

1478505

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9  
docs citations

9  
times ranked

42  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Platycodon grandiflorus polysaccharides inhibit Pseudorabies virus replication via downregulating virus-induced autophagy. <i>Research in Veterinary Science</i> , 2021, 140, 18-25.   | 1.9 | 16        |
| 2 | Dehydroepiandrosterone exacerbates nigericin-induced abnormal autophagy and pyroptosis via GPER activation in LPS-primed macrophages. <i>Cell Death and Disease</i> , 2022, 13, 372.   | 6.3 | 14        |
| 3 | Platycodon grandifloras polysaccharides inhibit mitophagy injury induced by Cr (VI) in DF-1 cells. <i>Ecotoxicology and Environmental Safety</i> , 2020, 202, 110901.  | 6.0 | 13        |
| 4 | Cr(VI) promotes tight joint and oxidative damage by activating the Nrf2/ROS/Notch1 axis. <i>Environmental Toxicology and Pharmacology</i> , 2021, 85, 103640.  | 4.0 | 11        |
| 5 | Mitophagy Induced by Mitochondrial Function Damage in Chicken Kidney Exposed to Cr(VI). <i>Biological Trace Element Research</i> , 2021, 199, 703-711.   | 3.5 | 8         |
| 6 | Inflammatory Injury and Mitophagy in the Cock Heart Induced by the Oral Administration of Hexavalent Chromium. <i>Biological Trace Element Research</i> , 2022, 200, 1312-1320.  | 3.5 | 7         |
| 7 | Platycodon grandiflorus Polysaccharide with Anti-Apoptosis, Anti-Oxidant and Anti-Inflammatory Activity Against LPS/D-GalN Induced Acute Liver Injury in Mice. <i>Journal of Polymers and the Environment</i> , 2021, 29, 4088-4097. | 5.0 | 5         |
| 8 | Protective effects of agrimonolide on hypoxia-induced H9c2 cell injury by maintaining mitochondrial homeostasis. <i>Journal of Cellular Biochemistry</i> , 2022, 123, 306-321.   | 2.6 | 5         |
| 9 | Inflammatory injury and mitophagy of the brain in chicken exposed to Cr(VI). <i>Environmental Science and Pollution Research</i> , 2021, 28, 42353-42361.  | 5.3 | 3         |