

# Robert Wrzesien

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3364627/publications.pdf>

Version: 2024-02-01

16  
papers

132  
citations

1307594

7  
h-index

1281871

11  
g-index

16  
all docs

16  
docs citations

16  
times ranked

212  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Biodegradable Fiducial Markers for Bimodal Near-Infrared Fluorescence- and X-ray-Based Imaging. <i>ACS Biomaterials Science and Engineering</i> , 2022, 8, 859-870.   | 5.2 | 3         |
| 2  | Gender differences in short- vs. long-term impact of maternal depression following pre-gestational chronic mild stress. <i>Experimental Neurology</i> , 2022, 353, 114059.  | 4.1 | 0         |
| 3  | Ablation of <i>Tmcc2</i> Gene Impairs Erythropoiesis in Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5263.  | 4.1 | 3         |
| 4  | Zinc Affects Cholesterol Oxidation Products and Fatty Acids Composition in Rats'™ Serum. <i>Nutrients</i> , 2021, 13, 1563.   | 4.1 | 8         |
| 5  | Post Transplantation Cyclophosphamide Improves Outcome of Autologous Hematopoietic Stem Cell Transplantation in Animal Model of Multiple Sclerosis. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2021, 69, 17.  | 2.3 | 1         |
| 6  | Effect of Genistein Supplementation on the Progression of Neoplasms and the Level of the Modified Nucleosides in Rats With Mammary Cancer. <i>In Vivo</i> , 2021, 35, 2059-2072.  | 1.3 | 4         |
| 7  | Effect of Zinc Supplementation on the Serum Metabolites Profile at the Early Stage of Breast Cancer in Rats. <i>Nutrients</i> , 2020, 12, 3457.   | 4.1 | 13        |
| 8  | Determination of bromhexine and its metabolites in equine serum samples by liquid chromatography " Tandem mass spectrometry: Applicability to the elimination study after single oral dose. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1151, 122197. | 2.3 | 2         |
| 9  | Nanosized zinc, epigenetic changes and its relationship with DMBA induced breast cancer in rats. <i>Reviews in Analytical Chemistry</i> , 2020, 39, 200-208.  | 3.2 | 2         |
| 10 | Mammary cancer risk and serum lipid profile of rats supplemented with pomegranate seed oil and bitter melon extract. <i>Prostaglandins and Other Lipid Mediators</i> , 2019, 142, 33-45.  | 1.9 | 17        |
| 11 | A rat model to study maternal depression during pregnancy and postpartum periods, its comorbidity with cardiovascular diseases and neurodevelopmental impact in the offspring. <i>Physiology and Behavior</i> , 2019, 199, 258-264.   | 2.1 | 16        |
| 12 | Simultaneous determination of ibuprofen and its metabolites in complex equine urine matrices by GC-El-MS in excretion study in view of doping control. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 152, 279-288.   | 2.8 | 18        |
| 13 | Effect of Chronic Kidney Disease on Changes in Vasopressin System Expression in the Kidney Cortex in Rats with Nephrectomy. <i>BioMed Research International</i> , 2018, 2018, 1-10.  | 1.9 | 9         |
| 14 | A rapid and sensitive method for the quantitative analysis of ibuprofen and its metabolites in equine urine samples by gas chromatography with tandem mass spectrometry. <i>Journal of Separation Science</i> , 2018, 41, 3881-3891.  | 2.5 | 11        |
| 15 | Evaluation of the Effect of <i>Epilobium angustifolium</i> Aqueous Extract on LNCaP Cell Proliferation in In Vitro and In Vivo Models. <i>Planta Medica</i> , 2017, 83, 1159-1168.  | 1.3 | 16        |
| 16 | The role of apelin in central cardiovascular regulation in rats with post-infarct heart failure maintained on a normal fat or high fat diet. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2016, 43, 983-994.  | 1.9 | 9         |