## Jianbo Wu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7130315/publications.pdf

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|          |                | 933264 1199470 |                |
|----------|----------------|----------------|----------------|
| 13       | 577            | 10             | 12             |
| papers   | citations      | h-index        | g-index        |
|          |                |                |                |
|          |                |                |                |
| 12       | 1.2            | 1.2            | 1049           |
| 13       | 13             | 13             | 1048           |
| all docs | docs citations | times ranked   | citing authors |
|          |                |                |                |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Protective Effect of Oxytocin on Ventilator-Induced Lung Injury Through NLRP3-Mediated Pathways. Frontiers in Pharmacology, 2021, 12, 722907.   | 1.6 | 5         |
| 2  | Protective effect of Hydroxysafi¬,or Yellow A on cerebral ischemia reperfusion-injury by regulating GSK3β-mediated pathways. Neuroscience Letters, 2020, 736, 135258.   | 1.0 | 11        |
| 3  | Oxidative stress promotes ventilator-induced lung injury through activating NLRP3 inflammasome and TRPM2 channel. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 3448-3455.                          | 1.9 | 19        |
| 4  | Protective effect of oxytocin on LPS-induced acute lung injury in mice. Scientific Reports, 2019, 9, 2836.  | 1.6 | 54        |
| 5  | Dexmedetomidine reduces ventilator-induced lung injury (VILI) by inhibiting Toll-like receptor 4 (TLR4)/nuclear factor (NF)-l̂ºB signaling pathway. Bosnian Journal of Basic Medical Sciences, 2018, 18, 162-169. | 0.6 | 23        |
| 6  | The protective effect of dopamine on ventilator-induced lung injury via the inhibition of NLRP3 inflammasome. International Immunopharmacology, 2017, 45, 68-73.  | 1.7 | 24        |
| 7  | The Effects of Two Anesthetics, Propofol and Sevoflurane, on Liver Ischemia/Reperfusion Injury.<br>Cellular Physiology and Biochemistry, 2016, 38, 1631-1642.   | 1.1 | 58        |
| 8  | Scutellarin protects cardiomyocyte ischemia–reperfusion injury by reducing apoptosis and oxidative stress. Life Sciences, 2016, 157, 200-207.   | 2.0 | 112       |
| 9  | Hypoxia induces autophagy in human vascular endothelial cells in a hypoxia-inducible factor 1-dependent manner. Molecular Medicine Reports, 2015, 11, 2677-2682.  | 1.1 | 20        |
| 10 | Chloroquine impairs visual transduction via modulation of acid sensing ion channel 1a. Toxicology Letters, 2014, 228, 200-206.  | 0.4 | 18        |
| 11 | Activation of NLRP3 Inflammasome in Alveolar Macrophages Contributes to Mechanical Stretch-Induced Lung Inflammation and Injury. Journal of Immunology, 2013, 190, 3590-3599.                                     | 0.4 | 211       |
| 12 | Propofol Reduces Lipopolysaccharide-Induced, NADPH Oxidase (NOX <sub>2</sub> ) Mediated TNF- <i>α</i> and IL-6 Production in Macrophages. Clinical and Developmental Immunology, 2013, 2013, 1-9.                 | 3.3 | 22        |
| 13 | The Role of Tyrosine Kinase in Ca^(2+)-Independent Contraction of the Ropivacaine on Rat Aortic Smooth Muscle. Chinese Journal of Physiology, 2013, 56, 349-356.  | 0.4 | O         |