

Bora TaÅtan

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

534
citations

1307594

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h-index

1372567

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all docs

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docs citations

10
times ranked

561
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Role of Exosomal MicroRNAs in Cell-to-Cell Communication. <i>Methods in Molecular Biology</i> , 2022, 2257, 269-292. | 0.9 | 5 |
| 2 | Targeting NLRP3 Inflammasome With Nrf2 Inducers in Central Nervous System Disorders. <i>Frontiers in Immunology</i> , 2022, 13, 865772. | 4.8 | 26 |
| 3 | Melatonin Alters the miRNA Transcriptome of Inflammasome Activation in Murine Microglial Cells. <i>Neurochemical Research</i> , 2022, 47, 3202-3211. | 3.3 | 2 |
| 4 | Ethyl Pyruvate Attenuates Microglial NLRP3 Inflammasome Activation via Inhibition of HMGB1/NF- κ B/miR-223 Signaling. <i>Antioxidants</i> , 2021, 10, 745. | 5.1 | 10 |
| 5 | Sulforaphane inhibits NLRP3 inflammasome activation in microglia through Nrf2-mediated miRNA alteration. <i>Immunology Letters</i> , 2021, 233, 20-30. | 2.5 | 23 |
| 6 | Dimethyl Fumarate Alleviates NLRP3 Inflammasome Activation in Microglia and Sickness Behavior in LPS-Challenged Mice. <i>Frontiers in Immunology</i> , 2021, 12, 737065. | 4.8 | 39 |
| 7 | Microglial NLRP3 inflammasome activation in multiple sclerosis. <i>Advances in Protein Chemistry and Structural Biology</i> , 2020, 119, 247-308. | 2.3 | 48 |
| 8 | Inhibitory effects of phytochemicals on NLRP3 inflammasome activation: A review. <i>Phytomedicine</i> , 2020, 75, 153238. | 5.3 | 28 |
| 9 | Melatonin Attenuates LPS-Induced Acute Depressive-Like Behaviors and Microglial NLRP3 Inflammasome Activation Through the SIRT1/Nrf2 Pathway. <i>Frontiers in Immunology</i> , 2019, 10, 1511. | 4.8 | 299 |
| 10 | Sulforaphane Inhibits Lipopolysaccharide-Induced Inflammation, Cytotoxicity, Oxidative Stress, and miR-155 Expression and Switches to Mox Phenotype through Activating Extracellular Signal-Regulated Kinase 1/2- κ B/Nuclear Factor Erythroid 2-Related Factor 2/Antioxidant Response Element Pathway in Murine Microglial Cells. <i>Frontiers in Immunology</i> , 2018, 9, 36. | 4.8 | 54 |