## Vikramjeet Singh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5918503/publications.pdf

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|          |                 | 1162367      | 1372195        |
|----------|-----------------|--------------|----------------|
| 10       | 1,092 citations | 8            | 10             |
| papers   | citations       | h-index      | g-index        |
|          |                 |              |                |
|          |                 |              |                |
| 1.0      |                 |              | 7.440          |
| 13       | 13              | 13           | 1443           |
| all docs | docs citations  | times ranked | citing authors |
|          |                 |              |                |

| #  | Article  | IF          | CITATIONS |
|----|--|-------------|-----------|
| 1  | Post-ischemic protein restriction induces sustained neuroprotection, neurological recovery, brain remodeling, and gut microbiota rebalancing. Brain, Behavior, and Immunity, 2022, 100, 134-144. | 2.0         | 6         |
| 2  | Microbiota-derived short chain fatty acids modulate microglia and promote $\hat{Al^2}$ plaque deposition. ELife, 2021, 10, .   | 2.8         | 148       |
| 3  | Post-injury immunosuppression and secondary infections are caused by an AIM2 inflammasome-driven signaling cascade. Immunity, 2021, 54, 648-659.e8.  | 6.6         | 57        |
| 4  | Stroke increases the expression of ACE2, the SARS-CoV-2 binding receptor, in murine lungs. Brain, Behavior, and Immunity, 2021, 94, 458-462.   | 2.0         | 9         |
| 5  | Brain-released alarmins and stress response synergize in accelerating atherosclerosis progression after stroke. Science Translational Medicine, 2018, 10, .                                      | <b>5.</b> 8 | 54        |
| 6  | The gut microbiome primes a cerebroprotective immune response after stroke. Journal of Cerebral Blood Flow and Metabolism, 2018, 38, 1293-1298.  | 2.4         | 91        |
| 7  | Microbiota differences between commercial breeders impacts the post-stroke immune response. Brain, Behavior, and Immunity, 2017, 66, 23-30.  | 2.0         | 58        |
| 8  | Microbiota Dysbiosis Controls the Neuroinflammatory Response after Stroke. Journal of Neuroscience, 2016, 36, 7428-7440.   | 1.7         | 530       |
| 9  | HMGB1 as a Key Mediator of Immune Mechanisms in Ischemic Stroke. Antioxidants and Redox Signaling, 2016, 24, 635-651.  | 2.5         | 95        |
| 10 | Histone deacetylase inhibitors valproic acid and sodium butyrate enhance prostaglandins release in lipopolysaccharide-activated primary microglia. Neuroscience, 2014, 265, 147-157.             | 1.1         | 42        |