

# Basant Abdulrahman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4775269/publications.pdf>

Version: 2024-02-01

7  
papers

122  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

203  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | <i>Burkholderia cenocepacia</i> O polysaccharide chain contributes to caspase-1-dependent IL-1 $\beta$ production in macrophages. <i>Journal of Leukocyte Biology</i> , 2010, 89, 481-488.                      | 3.3 | 48        |
| 2 | Heterozygosity for the F508del Mutation in the Cystic Fibrosis Transmembrane Conductance Regulator Anion Channel Attenuates Influenza Severity. <i>Journal of Infectious Diseases</i> , 2013, 208, 780-789.     | 4.0 | 19        |
| 3 | An astrocyte cell line that differentially propagates murine prions. <i>Journal of Biological Chemistry</i> , 2020, 295, 11572-11583.   | 3.4 | 18        |
| 4 | Immunization of cervidized transgenic mice with multimeric deer prion protein induces self-antibodies that antagonize chronic wasting disease infectivity in vitro. <i>Scientific Reports</i> , 2017, 7, 10538. | 3.3 | 14        |
| 5 | Metformin reduces prion infection in neuronal cells by enhancing autophagy. <i>Biochemical and Biophysical Research Communications</i> , 2020, 523, 423-428.  | 2.1 | 12        |
| 6 | Overexpression of quality control proteins reduces prion conversion in prion-infected cells. <i>Journal of Biological Chemistry</i> , 2018, 293, 16069-16082.   | 3.4 | 11        |
| 7 | The autophagy inducers AR $\beta$ 12 and AR $\beta$ 14 control prion infection. <i>FASEB Journal</i> , 2018, 32, 795.5.   | 0.5 | 0         |