

# Gavuthami Murugesan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10065378/publications.pdf>

Version: 2024-02-01

5  
papers

74  
citations

2682572

2  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

62  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Siglec and anti-Siglec therapies. <i>Current Opinion in Chemical Biology</i> , 2021, 62, 34-42.   | 6.1 | 47        |
| 2 | Siglec-15 recognition of sialoglycans on tumor cell lines can occur independently of sialyl Tn antigen expression. <i>Glycobiology</i> , 2021, 31, 44-54.   | 2.5 | 19        |
| 3 | Activation of the Innate Immune Checkpoint CLEC5A on Myeloid Cells in the Absence of Danger Signals Modulates Macrophages' Function but Does Not Trigger the Adaptive T Cell Immune Response. <i>Journal of Immunology Research</i> , 2022, 2022, 1-22. | 2.2 | 4         |
| 4 | Quantitative Proteomics of Polarised Macrophages Derived from Induced Pluripotent Stem Cells. <i>Biomedicines</i> , 2022, 10, 239.  | 3.2 | 3         |
| 5 | Activation of regulatory T cells triggers specific changes in glycosylation associated with Siglec-1-dependent inflammatory responses. <i>Wellcome Open Research</i> , 2021, 6, 134.  | 1.8 | 1         |