

# Michael Neinast

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9111970/publications.pdf>

Version: 2024-02-01

6  
papers

917  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1571  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Branched Chain Amino Acids. Annual Review of Physiology, 2019, 81, 139-164.  | 13.1 | 362       |
| 2 | Comprehensive quantification of fuel use by the failing and nonfailing human heart. Science, 2020, 370, 364-368.   | 12.6 | 276       |
| 3 | Branched Chain Amino Acids in Metabolic Disease. Current Diabetes Reports, 2018, 18, 76.   | 4.2  | 126       |
| 4 | The tumor suppressor FLCN mediates an alternate mTOR pathway to regulate browning of adipose tissue. Genes and Development, 2016, 30, 2551-2564.   | 5.9  | 100       |
| 5 | AKT controls protein synthesis and oxidative metabolism via combined mTORC1 and FOXO1 signalling to govern muscle physiology. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 495-514. | 7.3  | 29        |
| 6 | Myobolites: muscle-derived metabolites with paracrine and systemic effects. Current Opinion in Pharmacology, 2017, 34, 15-20.  | 3.5  | 24        |