## Amrita Sahu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/32712/publications.pdf

Version: 2024-02-01

|          |                | 1684188      | 1720034        |
|----------|----------------|--------------|----------------|
| 8        | 154            | 5            | 7              |
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
|          |                |              |                |
|          |                |              |                |
| 10       | 10             | 10           | 170            |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| # | Article  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Regulation of aged skeletal muscle regeneration by circulating extracellular vesicles. Nature Aging, 2021, 1, 1148-1161.   | 11.6 | 59        |
| 2 | Klotho: An Elephant in Aging Research. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1031-1042.   | 3.6  | 52        |
| 3 | The biphasic and age-dependent impact of klotho on hallmarks of aging and skeletal muscle function.<br>ELife, 2021, 10, .  | 6.0  | 22        |
| 4 | Men and women display distinct extracellular vesicle biomarker signatures in response to military operational stress. Journal of Applied Physiology, 2022, 132, 1125-1136.                                 | 2.5  | 7         |
| 5 | Caspase1/11 signaling affects muscle regeneration and recovery following ischemia, and can be modulated by chloroquine. Molecular Medicine, 2020, 26, 69.  | 4.4  | 6         |
| 6 | Resistance exercise differentially alters extracellular vesicle size and subpopulation characteristics in healthy men and women: an observational cohort study. Physiological Genomics, 2022, 54, 350-359. | 2.3  | 5         |
| 7 | Utility of extracellular vesicles as a potential biological indicator of physiological resilience during military operational stress. Physiological Reports, 2022, 10, e15219.                             | 1.7  | 3         |
| 8 | Neuroendocrine, Inflammatory, and Extracellular Vesicle Responses During the Navy Special Warfare Screener Selection Course. Physiological Genomics, 0, , .  | 2.3  | 0         |