

# Dongwook Yeo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4756379/publications.pdf>

Version: 2024-02-01

19  
papers

372  
citations

932766

10  
h-index

887659

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

535  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Protective effects of extra virgin olive oil and exercise training on rat skeletal muscle against high-fat diet feeding. <i>Journal of Nutritional Biochemistry</i> , 2022, 100, 108902.                                 | 1.9 | 6         |
| 2  | Maintenance of NAD <sup>+</sup> Homeostasis in Skeletal Muscle during Aging and Exercise. <i>Cells</i> , 2022, 11, 710.  | 1.8 | 13        |
| 3  | Oxidative stress: an evolving definition. <i>Faculty Reviews</i> , 2021, 10, 13.   | 1.7 | 33        |
| 4  | NAD <sup>+</sup> deficit, protein acetylation and muscle aging. <i>Aging</i> , 2021, 13, 14546-14548.  | 1.4 | 3         |
| 5  | Redox Signaling. , 2021, , 4165-4174.  |     | 0         |
| 6  | The impact of pulsed electromagnetic field therapy on blood pressure and circulating nitric oxide levels: a double blind, randomized study in subjects with metabolic syndrome. <i>Blood Pressure</i> , 2020, 29, 47-54. | 0.7 | 16        |
| 7  | Muscle Disuse Atrophy Caused by Discord of Intracellular Signaling. <i>Antioxidants and Redox Signaling</i> , 2020, 33, 727-744.   | 2.5 | 10        |
| 8  | The role of mitochondria in redox signaling of muscle homeostasis. <i>Journal of Sport and Health Science</i> , 2020, 9, 386-393.  | 3.3 | 34        |
| 9  | Aging alters acetylation status in skeletal and cardiac muscles. <i>GeroScience</i> , 2020, 42, 963-976.   | 2.1 | 38        |
| 10 | Redox Signaling. , 2020, , 1-10.   |     | 0         |
| 11 | Cellular mechanism of immobilization-induced muscle atrophy: A mini review. <i>Sports Medicine and Health Science</i> , 2019, 1, 19-23.  | 0.7 | 6         |
| 12 | Data on in vivo PGC-1alpha overexpression model via local transfection in aged mouse muscle. <i>Data in Brief</i> , 2019, 22, 199-203.   | 0.5 | 4         |
| 13 | PGC-1 $\alpha$ Overexpression via Local In Vivo Transfection in Mouse Skeletal Muscle. <i>Methods in Molecular Biology</i> , 2019, 1966, 151-161.  | 0.4 | 4         |
| 14 | Avenanthramides attenuate inflammation and atrophy in muscle cells. <i>Journal of Sport and Health Science</i> , 2019, 8, 189-195.   | 3.3 | 18        |
| 15 | Intensified mitophagy in skeletal muscle with aging is downregulated by PGC-1alpha overexpression in vivo. <i>Free Radical Biology and Medicine</i> , 2019, 130, 361-368.  | 1.3 | 77        |
| 16 | Mitochondrial dysregulation and muscle disuse atrophy. <i>F1000Research</i> , 2019, 8, 1621.   | 0.8 | 56        |
| 17 | Anti-inflammatory effect of avenanthramides via NF- $\kappa$ B pathways in C2C12 skeletal muscle cells. <i>Free Radical Biology and Medicine</i> , 2018, 117, 30-36.   | 1.3 | 36        |
| 18 | Data on the mode of binding between avenanthramides and IKK $\beta$ domains in a docking model. <i>Data in Brief</i> , 2018, 17, 994-997.  | 0.5 | 3         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Absorption and Elimination of Oat Avenanthramides in Humans after Acute Consumption of Oat Cookies. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-7. | 1.9 | 15        |