

# Maria Concetta Palumbo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1705480/publications.pdf>

Version: 2024-02-01

5  
papers

61  
citations

2258059

3  
h-index

2550090

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

83  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Personalizing physical exercise in a computational model of fuel homeostasis. PLoS Computational Biology, 2018, 14, e1006073.  | 3.2 | 27        |
| 2 | A system model of the effects of exercise on plasma Interleukin-6 dynamics in healthy individuals: Role of skeletal muscle and adipose tissue. PLoS ONE, 2017, 12, e0181224. | 2.5 | 18        |
| 3 | Potential predictors of type-2 diabetes risk: machine learning, synthetic data and wearable health devices. BMC Bioinformatics, 2020, 21, 508.                               | 2.6 | 14        |
| 4 | Potential predictors of type-2 diabetes risk: machine learning, synthetic data and wearable health devices. , 2019, , .  |     | 2         |
| 5 | Computing Hierarchical Transition Graphs of Asynchronous Genetic Regulatory Networks. Communications in Computer and Information Science, 2018, , 88-103.                    | 0.5 | 0         |