

Dalia Perelman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8777156/publications.pdf>

Version: 2024-02-01

13
papers

2,334
citations

840119

11
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

3776
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Gut-microbiota-targeted diets modulate human immune status. <i>Cell</i> , 2021, 184, 4137-4153.e14. | 13.5 | 482 |
| 2 | Longitudinal multi-omics of host-microbe dynamics in prediabetes. <i>Nature</i> , 2019, 569, 663-671. | 13.7 | 391 |
| 3 | A longitudinal big data approach for precision health. <i>Nature Medicine</i> , 2019, 25, 792-804. | 15.2 | 329 |
| 4 | Digital Health: Tracking Physiomes and Activity Using Wearable Biosensors Reveals Useful Health-Related Information. <i>PLoS Biology</i> , 2017, 15, e2001402. | 2.6 | 319 |
| 5 | Molecular Choreography of Acute Exercise. <i>Cell</i> , 2020, 181, 1112-1130.e16. | 13.5 | 261 |
| 6 | Integrative Personal Omics Profiles during Periods of Weight Gain and Loss. <i>Cell Systems</i> , 2018, 6, 157-170.e8. | 2.9 | 183 |
| 7 | Glucotypes reveal new patterns of glucose dysregulation. <i>PLoS Biology</i> , 2018, 16, e2005143. | 2.6 | 167 |
| 8 | Adipose Cell Size and Regional Fat Deposition as Predictors of Metabolic Response to Overfeeding in Insulin-Resistant and Insulin-Sensitive Humans. <i>Diabetes</i> , 2016, 65, 1245-1254. | 0.3 | 90 |
| 9 | Global, distinctive, and personal changes in molecular and microbial profiles by specific fibers in humans. <i>Cell Host and Microbe</i> , 2022, 30, 848-862.e7. | 5.1 | 48 |
| 10 | Effect of a ketogenic diet versus Mediterranean diet on glycated hemoglobin in individuals with prediabetes and type 2 diabetes mellitus: The interventional Keto-Med randomized crossover trial. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 640-652. | 2.2 | 44 |
| 11 | Substituting poly- and mono-unsaturated fat for dietary carbohydrate reduces hyperinsulinemia in women with polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , 2017, 33, 324-327. | 0.7 | 13 |
| 12 | Response to Hulman and colleagues regarding "Glucotypes reveal new patterns of glucose dysregulation". <i>PLoS Biology</i> , 2021, 19, e3001092. | 2.6 | 3 |
| 13 | Temporal changes in soluble angiotensin-converting enzyme 2 associated with metabolic health, body composition, and proteome dynamics during a weight loss diet intervention: a randomized trial with implications for the COVID-19 pandemic. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1655-1665. | 2.2 | 3 |