

Eliana Portilla Fernández

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9147032/publications.pdf>

Version: 2024-02-01

15
papers

795
citations

933447

10
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

1709
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure. <i>Nature Communications</i> , 2020, 11, 163.	12.8	466
2	DNA Damage: A Main Determinant of Vascular Aging. <i>International Journal of Molecular Sciences</i> , 2016, 17, 748.	4.1	64
3	Phytoestrogen supplementation and body composition in postmenopausal women: A systematic review and meta-analysis of randomized controlled trials. <i>Maturitas</i> , 2018, 115, 74-83.	2.4	42
4	Epigenome-wide association meta-analysis of DNA methylation with coffee and tea consumption. <i>Nature Communications</i> , 2021, 12, 2830.	12.8	35
5	Epigenetics and Inflammatory Markers: A Systematic Review of the Current Evidence. <i>International Journal of Inflammation</i> , 2019, 2019, 1-14.	1.5	30
6	The role of DNA methylation and histone modifications in blood pressure: a systematic review. <i>Journal of Human Hypertension</i> , 2019, 33, 703-715.	2.2	28
7	Unlike dietary restriction, rapamycin fails to extend lifespan and reduce transcription stress in progeroid DNA repair-deficient mice. <i>Aging Cell</i> , 2021, 20, e13302.	6.7	27
8	Local endothelial DNA repair deficiency causes aging-resembling endothelial-specific dysfunction. <i>Clinical Science</i> , 2020, 134, 727-746.	4.3	25
9	Deciphering the role of epigenetic modifications in fatty liver disease: A systematic review. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13479.	3.4	16
10	Sexually dimorphic DNA-methylation in cardiometabolic health: A systematic review. <i>Maturitas</i> , 2020, 135, 6-26.	2.4	14
11	Dissecting the association of autophagy-related genes with cardiovascular diseases and intermediate vascular traits: A population-based approach. <i>PLoS ONE</i> , 2019, 14, e0214137.	2.5	12
12	The genomics of heart failure: design and rationale of the HERMES consortium. <i>ESC Heart Failure</i> , 2021, 8, 5531-5541.	3.1	11
13	Meta-analysis of epigenome-wide association studies of carotid intima-media thickness. <i>European Journal of Epidemiology</i> , 2021, 36, 1143-1155.	5.7	10
14	Common and Rare Variants Genetic Association Analysis of Circulating Neutrophil Extracellular Traps. <i>Frontiers in Immunology</i> , 2021, 12, 615527.	4.8	8
15	Genetic and clinical determinants of abdominal aortic diameter: genome-wide association studies, exome array data and Mendelian randomization study. <i>Human Molecular Genetics</i> , 2022, 31, 3566-3579.	2.9	5