

# Sara Pauwels

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4471530/publications.pdf>

Version: 2024-02-01

15  
papers

380  
citations

1307594

7  
h-index

1281871

11  
g-index

16  
all docs

16  
docs citations

16  
times ranked

716  
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal intake of methyl-group donors affects DNA methylation of metabolic genes in infants. <i>Clinical Epigenetics</i> , 2017, 9, 16.	4.1	129
2	Dietary and supplemental maternal methyl-group donor intake and cord blood DNA methylation. <i>Epigenetics</i> , 2017, 12, 1-10.	2.7	112
3	Maternal Methyl-Group Donor Intake and Global DNA (Hydroxy)Methylation before and during Pregnancy. <i>Nutrients</i> , 2016, 8, 474.	4.1	46
4	The Influence of the Duration of Breastfeeding on the Infant's Metabolic Epigenome. <i>Nutrients</i> , 2019, 11, 1408.	4.1	29
5	Air pollution and endocrine disruptors induce human microbiome imbalances: A systematic review of recent evidence and possible biological mechanisms. <i>Science of the Total Environment</i> , 2022, 816, 151654.	8.0	27
6	Reproducibility and validity of an FFQ to assess usual intake of methyl-group donors. <i>Public Health Nutrition</i> , 2015, 18, 2530-2539.	2.2	15
7	Validation of a food-frequency questionnaire assessment of methyl-group donors using estimated diet records and plasma biomarkers: the method of triads. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 768-773.	2.8	11
8	Maternal Vitamin D and Newborn Telomere Length. <i>Nutrients</i> , 2021, 13, 2012.	4.1	7
9	The Maternal Nutrition and Offspring's Epigenome (MANOE) study: a prospective, monocentric, observational study.. <i>Archives of Public Health</i> , 2015, 73, .	2.4	1
10	Methodological approaches to compile and validate a food composition database for methyl-group carriers in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>Food Chemistry</i> , 2020, 330, 127231.	8.2	1
11	Validation of a food-frequency questionnaire to assess methyl-group donor intake in preschoolers. <i>European Journal of Pediatrics</i> , 2022, , 1.	2.7	1
12	The Parental Pesticide and Offspring's Epigenome Study: Towards an Integrated Use of Human Biomonitoring of Exposure and Effect Biomarkers. <i>Toxics</i> , 2021, 9, 332.	3.7	1
13	0264â€¦Probe: hazardous chemical products register for occupational use in belgium. , 2017, , .		0
14	742â€¦Prioritisation exercise for the probe project (hazardous chemical products register for) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22		
15	PROBE Study: A Sentinel Surveillance System to Monitor Exposure of Belgian Employees to Hazardous Chemicals. <i>Journal of Occupational and Environmental Medicine</i> , 2020, 62, e748-e753.	1.7	0