

# Joaquim Sol

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7863050/publications.pdf>

Version: 2024-02-01

16  
papers

258  
citations

1040018

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996954

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16  
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16  
times ranked

356  
citing authors

#	ARTICLE	IF	CITATIONS
1	A plasma metabolomic signature discloses human breast cancer. <i>Oncotarget</i> , 2017, 8, 19522-19533.	1.8	61
2	Lipidomic traits of plasma and cerebrospinal fluid in amyotrophic lateral sclerosis correlate with disease progression. <i>Brain Communications</i> , 2021, 3, fcab143.	3.3	29
3	Animal-Assisted Therapy Improves Communication and Mobility among Institutionalized People with Cognitive Impairment. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5899.	2.6	21
4	Methionine transsulfuration pathway is upregulated in long-lived humans. <i>Free Radical Biology and Medicine</i> , 2021, 162, 38-52.	2.9	21
5	The Lipidome Fingerprint of Longevity. <i>Molecules</i> , 2020, 25, 4343.	3.8	19
6	Compliance with the guidelines on recommended immunization schedule in patients with inflammatory bowel disease: implications on public health policies. <i>BMC Public Health</i> , 2020, 20, 713.	2.9	15
7	Selective brain regional changes in lipid profile with human aging. <i>GeroScience</i> , 2022, 44, 763-783.	4.6	15
8	Plasma profiling reveals a blood-based metabolic fingerprint of obstructive sleep apnea. <i>Biomedicine and Pharmacotherapy</i> , 2022, 145, 112425.	5.6	14
9	Tumour-microenvironmental blood flow determines a metabolomic signature identifying lysophospholipids and resolvin D as biomarkers in endometrial cancer patients. <i>Oncotarget</i> , 2017, 8, 109018-109026.	1.8	12
10	A prospective pilot study using metabolomics discloses specific fatty acid, catecholamine and tryptophan metabolic pathways as possible predictors for a negative outcome after severe trauma. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 56.	2.6	10
11	Nuclear lipidome is altered in amyotrophic lateral sclerosis: A pilot study. <i>Journal of Neurochemistry</i> , 2021, 158, 482-499.	3.9	9
12	Self-Perception and Self-Acceptance Are Related to Unhealthy Weight Control Behaviors in Catalan Adolescents: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4976.	2.6	8
13	Age-Related Changes in Lipidome of Rat Frontal Cortex and Cerebellum Are Partially Reversed by Methionine Restriction Applied in Old Age. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12517.	4.1	8
14	Enhancing Night and Day Circadian Contrast through Sleep Education in Prediabetes and Type 2 Diabetes Mellitus: A Randomized Controlled Trial. <i>Biology</i> , 2022, 11, 893.	2.8	8
15	Up-Regulation of Specific Bioactive Lipids in Celiac Disease. <i>Nutrients</i> , 2021, 13, 2271.	4.1	5
16	Restriction of Dietary Advanced Glycation End Products Induces a Differential Plasma Metabolome and Lipidome Profile. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2000499.	3.3	3