

# Joaquim Sol

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14  
papers

102  
citations

6  
h-index

9  
g-index

16  
ext. papers

168  
ext. citations

5.2  
avg, IF

2.3  
L-index

#	Paper	IF	Citations
14	Selective brain regional changes in lipid profile with human aging.. <i>GeroScience</i> , <b>2022</b> , 1	8.9	1
13	Plasma profiling reveals a blood-based metabolic fingerprint of obstructive sleep apnea. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 145, 112425	7.5	2
12	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> , <b>2021</b> , 22,	6.3	1
11	Restriction of Dietary Advanced Glycation End Products Induces a Differential Plasma Metabolome and Lipidome Profile. <i>Molecular Nutrition and Food Research</i> , <b>2021</b> , 65, e2000499	5.9	0
10	Nuclear lipidome is altered in amyotrophic lateral sclerosis: A pilot study. <i>Journal of Neurochemistry</i> , <b>2021</b> , 158, 482-499	6	2
9	Up-Regulation of Specific Bioactive Lipids in Celiac Disease. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
8	Methionine transsulfuration pathway is upregulated in long-lived humans. <i>Free Radical Biology and Medicine</i> , <b>2021</b> , 162, 38-52	7.8	3
7	Lipidomic traits of plasma and cerebrospinal fluid in amyotrophic lateral sclerosis correlate with disease progression. <i>Brain Communications</i> , <b>2021</b> , 3, fcab143	4.5	7
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> , <b>2020</b> , 20, 713	4.1	5
5	The Lipidome Fingerprint of Longevity. <i>Molecules</i> , <b>2020</b> , 25,	4.8	9
4	Animal-Assisted Therapy Improves Communication and Mobility among Institutionalized People with Cognitive Impairment. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	9
3	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> , <b>2019</b> , 27, 56	3.6	7
2	A plasma metabolomic signature discloses human breast cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 19522-19533	3.3	44
1	Tumour-microenvironmental blood flow determines a metabolomic signature identifying lysophospholipids and resolvin D as biomarkers in endometrial cancer patients. <i>Oncotarget</i> , <b>2017</b> , 8, 109018-109026	3.3	10