

Sandrine Lebreton

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/9466337/sandrine-lebreton-publications-by-year.pdf>

Version: 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

6

papers

68

citations

4

h-index

6

g-index

6

ext. papers

115

ext. citations

5.2

avg, IF

1.38

L-index

#	Paper	IF	Citations
6	Phospholipid transfer to high-density lipoprotein (HDL) upon triglyceride lipolysis is directly correlated with HDL-cholesterol levels and is not associated with cardiovascular risk. <i>Atherosclerosis</i> , 2021 , 324, 1-8	3.1	1
5	The proline cycle as an eukaryotic redox valve. <i>Journal of Experimental Botany</i> , 2021 , 72, 6856-6866	7	0
4	Appropriate Activity Assays Are Crucial for the Specific Determination of Proline Dehydrogenase and Pyrroline-5-Carboxylate Reductase Activities. <i>Frontiers in Plant Science</i> , 2020 , 11, 602939	6.2	4
3	Proline oxidation fuels mitochondrial respiration during dark-induced leaf senescence in <i>Arabidopsis thaliana</i> . <i>Journal of Experimental Botany</i> , 2019 , 70, 6203-6214	7	23
2	The MPK8-TCP14 pathway promotes seed germination in <i>Arabidopsis</i> . <i>Plant Journal</i> , 2019 , 100, 677-692	6.9	11
1	Proteomic and functional analysis of proline dehydrogenase 1 link proline catabolism to mitochondrial electron transport in <i>Arabidopsis thaliana</i> . <i>Biochemical Journal</i> , 2016 , 473, 2623-34	3.8	29