## Sawsan Amara Ep Douzi

List of Publications by Year in descending order

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	933447		1125743
13	368	10	13
papers	citations	h-index	g-index
13	13	13	537
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Quantitative monitoring of galactolipid hydrolysis by pancreatic lipase-related protein 2 using thin layer chromatography and thymol-sulfuric acid derivatization. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1173, 122674.	2.3	5
2	Characterization of all the lipolytic activities in pancreatin and comparison with porcine and human pancreatic juices. Biochimie, 2020, 169, 106-120.	2.6	23
3	The digestion of galactolipids and its ubiquitous function in Nature for the uptake of the essential $\hat{l}\pm$ -linolenic acid. Food and Function, 2020, 11, 6710-6744.	4.6	23
4	<i>In vitro</i> digestion of galactolipids from chloroplast-rich fraction (CRF) of postharvest, pea vine field residue (haulm) and spinach leaves. Food and Function, 2019, 10, 7806-7817.	4.6	14
5	Galactolipase activity of Talaromyces thermophilus lipase on galactolipid micelles, monomolecular films and UV-absorbing surface-coated substrate. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2018, 1863, 1006-1015.	2.4	6
6	The galactolipase activity of Fusarium solani (phospho)lipase. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2015, 1851, 282-289.	2.4	15
7	Partial deletion of $\hat{l}^2$ 9 loop in pancreatic lipase-related protein 2 reduces enzyme activity with a larger effect on long acyl chain substrates. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2013, 1831, 1293-1301.	2.4	10
8	The galactolipase activity of some microbial lipases and pancreatic enzymes. European Journal of Lipid Science and Technology, 2013, 115, 442-451.	1.5	19
9	Understanding the lipid-digestion processes in the GI tract before designing lipid-based drug-delivery systems. Therapeutic Delivery, 2012, 3, 105-124.	2.2	128
10	Bis (monoacylglycero) phosphate interfacial properties and lipolysis by pancreatic lipase-related protein 2, an enzyme present in THP-1 human monocytes. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2011, 1811, 419-430.	2.4	21
11	Galactolipase, phospholipase and triacylglycerol lipase activities in the midgut of six species of lepidopteran larvae feeding on different lipid diets. Journal of Insect Physiology, 2011, 57, 1232-1239.	2.0	25
12	Lipolysis of natural long chain and synthetic medium chain galactolipids by pancreatic lipase-related protein 2. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2010, 1801, 508-516.	2.4	38
13	Continuous measurement of galactolipid hydrolysis by pancreatic lipolytic enzymes using the pH-stat technique and a medium chain monogalactosyl diglyceride as substrate. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2009, 1791, 983-990.	2.4	41