

# Maren C Podszun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1543843/publications.pdf>

Version: 2024-02-01

14  
papers

303  
citations

840585

11  
h-index

1125617

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

364  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin E treatment in NAFLD patients demonstrates that oxidative stress drives steatosis through upregulation of de-novo lipogenesis. <i>Redox Biology</i> , 2020, 37, 101710.	3.9	58
2	Dietary $\alpha$ -tocopherol and atorvastatin reduce high-fat-induced lipid accumulation and down-regulate CD36 protein in the liver of guinea pigs. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 573-579.	1.9	45
3	$\beta$ -Hydroxysteroid Dehydrogenase 13 Deficiency Does Not Protect Mice From Obesogenic Diet Injury. <i>Hepatology</i> , 2021, 73, 1701-1716.	3.6	38
4	The long chain $\alpha$ -tocopherol metabolite $\alpha$ -13 $\alpha$ -TM $\alpha$ -COOH and $\alpha$ -tocotrienol induce P-glycoprotein expression and activity by activation of the pregnane X receptor in the intestinal cell line LS 180. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1600605.	1.5	29
5	4-HNE Immunohistochemistry and Image Analysis for Detection of Lipid Peroxidation in Human Liver Samples Using Vitamin E Treatment in NAFLD as a Proof of Concept. <i>Journal of Histochemistry and Cytochemistry</i> , 2020, 68, 635-643.	1.3	29
6	Impact of vitamin E on redox biomarkers in non-alcoholic fatty liver disease. <i>Redox Biology</i> , 2021, 42, 101937.	3.9	19
7	Characterization of essential domains in HSD17B13 for cellular localization and enzymatic activity. <i>Journal of Lipid Research</i> , 2020, 61, 1400-1409.	2.0	17
8	The role of biofactors in the prevention and treatment of age-related diseases. <i>BioFactors</i> , 2021, 47, 522-550.	2.6	15
9	The Coconut Water Antimicrobial Peptide CnAMP1 Is Taken up into Intestinal Cells but Does Not Alter P-Glycoprotein Expression and Activity. <i>Plant Foods for Human Nutrition</i> , 2020, 75, 396-403.	1.4	14
10	Design and in vivo activity of A3 adenosine receptor agonist prodrugs. <i>Purinergic Signalling</i> , 2020, 16, 367-377.	1.1	13
11	High-dose supplementation with natural $\alpha$ -tocopherol does neither alter the pharmacodynamics of atorvastatin nor its phase I metabolism in guinea pigs. <i>Toxicology and Applied Pharmacology</i> , 2013, 266, 452-458.	1.3	11
12	Postprandial Plasma Lipidomics Reveal Specific Alteration of Hepatic-derived Diacylglycerols in Nonalcoholic Fatty Liver Disease. <i>Gastroenterology</i> , 2022, 162, 1990-2003.	0.6	11
13	Genetic Factors Associated with Response to Vitamin E Treatment in NAFLD. <i>Antioxidants</i> , 2022, 11, 1284.	2.2	3
14	Vitamin E-Drug Interactions. , 2019, , 247-260.		1