

# Peixiang Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7667479/publications.pdf>

Version: 2024-02-01

8  
papers

608  
citations

1307594  
7  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

953  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipin-1 Regulates Autophagy Clearance and Intersects with Statin Drug Effects in Skeletal Muscle. <i>Cell Metabolism</i> , 2014, 20, 267-279.	16.2	134
2	A Conserved Serine Residue Is Required for the Phosphatidate Phosphatase Activity but Not the Transcriptional Coactivator Functions of Lipin-1 and Lipin-2. <i>Journal of Biological Chemistry</i> , 2009, 284, 29968-29978.	3.4	115
3	Lipin proteins and glycerolipid metabolism: Roles at the ER membrane and beyond. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2017, 1859, 1583-1595.	2.6	104
4	Regulation of lipin-1 gene expression by glucocorticoids during adipogenesis*. <i>Journal of Lipid Research</i> , 2008, 49, 1519-1528.	4.2	80
5	Mouse lipin-1 and lipin-2 cooperate to maintain glycerolipid homeostasis in liver and aging cerebellum. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, E2486-95.	7.1	73
6	Lipin-1 Phosphatidic Phosphatase Activity Modulates Phosphatidate Levels to Promote Peroxisome Proliferator-activated Receptor $\beta$ (PPAR $\beta$ ) Gene Expression during Adipogenesis. <i>Journal of Biological Chemistry</i> , 2012, 287, 3485-3494.	3.4	68
7	Lipin 2/3 phosphatidic acid phosphatases maintain phospholipid homeostasis to regulate chylomicron synthesis. <i>Journal of Clinical Investigation</i> , 2018, 129, 281-295.	8.2	29
8	Lipin-1 flexes its muscle in autophagy. <i>Cell Cycle</i> , 2014, 13, 3789-3790.	2.6	5