

Ivana Semova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7063125/publications.pdf>

Version: 2024-02-01

10
papers

1,077
citations

1163117

8
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

1691
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbiota Regulate Intestinal Absorption and Metabolism of Fatty Acids in the Zebrafish. Cell Host and Microbe, 2012, 12, 277-288.	11.0	717
2	Methods for generating and colonizing gnotobiotic zebrafish. Nature Protocols, 2008, 3, 1862-1875.	12.0	181
3	Patterns and Scales in Gastrointestinal Microbial Ecology. Gastroenterology, 2009, 136, 1989-2002.	1.3	84
4	FoxO1 Is Required for Most of the Metabolic and Hormonal Perturbations Produced by Hepatic Insulin Receptor Deletion in Male Mice. Endocrinology, 2018, 159, 1253-1263.	2.8	27
5	Triglycerides in Nonalcoholic Fatty Liver Disease: Guilty Until Proven Innocent. Trends in Pharmacological Sciences, 2021, 42, 183-190.	8.7	22
6	Type 1 diabetes is associated with an increase in cholesterol absorption markers but a decrease in cholesterol synthesis markers in a young adult population. Journal of Clinical Lipidology, 2019, 13, 940-946.	1.5	15
7	Insulin Prevents Hypercholesterolemia by Suppressing 12 α -Hydroxylated Bile Acids. Circulation, 2022, 145, 969-982.	1.6	14
8	Fructose and glucose can regulate mammalian target of rapamycin complex 1 and lipogenic gene expression via distinct pathways. Journal of Biological Chemistry, 2018, 293, 2006-2014.	3.4	12
9	Markers of cholesterol synthesis are elevated in adolescents and young adults with type 2 diabetes. Pediatric Diabetes, 2020, 21, 1126-1131.	2.9	5
10	Microbiota and dietary nutrients regulate digestive enzyme activity in the zebrafish intestine. FASEB Journal, 2010, 24, 1015.1.	0.5	0