

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

1162367

8
h-index

1473754

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. <i>Cell Host and Microbe</i> , 2012, 12, 277-288.	5.1	717
2	Methods for generating and colonizing gnotobiotic zebrafish. <i>Nature Protocols</i> , 2008, 3, 1862-1875.	5.5	181
3	Patterns and Scales in Gastrointestinal Microbial Ecology. <i>Gastroenterology</i> , 2009, 136, 1989-2002.	0.6	84
4	FoxO1 Is Required for Most of the Metabolic and Hormonal Perturbations Produced by Hepatic Insulin Receptor Deletion in Male Mice. <i>Endocrinology</i> , 2018, 159, 1253-1263.	1.4	27
5	Triglycerides in Nonalcoholic Fatty Liver Disease: Guilty Until Proven Innocent. <i>Trends in Pharmacological Sciences</i> , 2021, 42, 183-190.	4.0	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. <i>Journal of Clinical Lipidology</i> , 2019, 13, 940-946.	0.6	15
7	Insulin Prevents Hypercholesterolemia by Suppressing 12 α -Hydroxylated Bile Acids. <i>Circulation</i> , 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. <i>Journal of Biological Chemistry</i> , 2018, 293, 2006-2014.	1.6	12
9	Markers of cholesterol synthesis are elevated in adolescents and young adults with type 2 diabetes. <i>Pediatric Diabetes</i> , 2020, 21, 1126-1131.	1.2	5
10	Microbiota and dietary nutrients regulate digestive enzyme activity in the zebrafish intestine. <i>FASEB Journal</i> , 2010, 24, 1015.1.	0.2	0