

# Xiangbo Ruan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5905317/publications.pdf>

Version: 2024-02-01

11  
papers

622  
citations

1163117

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1281871

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11  
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docs citations

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995  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Liver-Enriched Long Non-Coding RNA, lncLSTR, Regulates Systemic Lipid Metabolism in Mice. <i>Cell Metabolism</i> , 2015, 21, 455-467.	16.2	247
2	Integrative Transcriptome Analyses of Metabolic Responses in Mice Define Pivotal lncRNA Metabolic Regulators. <i>Cell Metabolism</i> , 2016, 24, 627-639.	16.2	107
3	In vivo functional analysis of non-conserved human lncRNAs associated with cardiometabolic traits. <i>Nature Communications</i> , 2020, 11, 45.	12.8	69
4	A Long Non-coding RNA, lncLGR, Regulates Hepatic Glucokinase Expression and Glycogen Storage during Fasting. <i>Cell Reports</i> , 2016, 14, 1867-1875.	6.4	67
5	Long Non-coding RNA Central of Glucose Homeostasis. <i>Journal of Cellular Biochemistry</i> , 2016, 117, 1061-1065.	2.6	42
6	lncRNAKB, a knowledgebase of tissue-specific functional annotation and trait association of long noncoding RNA. <i>Scientific Data</i> , 2020, 7, 326.	5.3	40
7	Identification of human long noncoding RNAs associated with nonalcoholic fatty liver disease and metabolic homeostasis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	23
8	Comparative Transcriptomics Analyses in Livers of Mice, Humans, and Humanized Mice Define Human-Specific Gene Networks. <i>Cells</i> , 2020, 9, 2566.	4.1	19
9	Liver-humanized mice: A translational strategy to study metabolic disorders. <i>Journal of Cellular Physiology</i> , 2021, , .	4.1	4
10	Identification of Accessible Hepatic Gene Signatures for Interindividual Variations in Nutrigenomic Response to Dietary Supplementation of Omega-3 Fatty Acids. <i>Cells</i> , 2021, 10, 467.	4.1	2
11	Targeting Human lncRNAs for Treating Cardiometabolic Diseases. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 655-662.	2.6	2