Rebecca A Haeusler

List of Publications by Year
in descending order

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39 papers	3,536 citations	218381 26 h-index	315357 38 g-index
42 all docs	42 docs citations	42 times ranked	5492 citing authors

#	Article	IF	Citations
1	Hepatic FoxOs link insulin signaling with plasma lipoprotein metabolism through an apolipoprotein M/sphingosine-1-phosphate pathway. Journal of Clinical Investigation, 2022, 132, .	3.9	8
2	Sex-specific differences in metabolic outcomes after sleeve gastrectomy and intermittent fasting in obese middle-aged mice. American Journal of Physiology - Endocrinology and Metabolism, 2022, 323, E107-E121.	1.8	2
3	Cyp2c-deficiency depletes muricholic acids and protects against high-fat diet-induced obesity in male mice but promotes liver damage. Molecular Metabolism, 2021, 53, 101326.	3.0	13
4	Bile acid composition regulates the manganese transporter Slc30a10 in intestine. Journal of Biological Chemistry, 2020, 295, 12545-12558.	1.6	18
5	Inhibition of PU.1 ameliorates metabolic dysfunction and non-alcoholic steatohepatitis. Journal of Hepatology, 2020, 73, 361-370.	1.8	24
6	Bile acid composition regulates GPR119-dependent intestinal lipid sensing and food intake regulation in mice. Gut, 2020, 69, 1620-1628.	6.1	41
7	Insulin-stimulated lipogenesis gets an epigenetic makeover. Journal of Clinical Investigation, 2020, 130, 2809-2810.	3.9	7
8	Bile acids in glucose metabolism and insulin signalling â€" mechanisms and research needs. Nature Reviews Endocrinology, 2019, 15, 701-712.	4.3	184
9	Glucoseâ€6â€Phosphate Regulates Hepatic Bile Acid Synthesis in Mice. Hepatology, 2019, 70, 2171-2184.	3.6	21
10	Increased apolipoprotein C3 drives cardiovascular risk in type 1 diabetes. Journal of Clinical Investigation, 2019, 129, 4165-4179.	3.9	76
11	Unexplained reciprocal regulation of diabetes and lipoproteins. Current Opinion in Lipidology, 2018, 29, 186-193.	1.2	17
12	Î³-Secretase Inhibition Lowers Plasma Triglyceride-Rich Lipoproteins by Stabilizing the LDL Receptor. Cell Metabolism, 2018, 27, 816-827.e4.	7.2	18
13	Biochemical and cellular properties of insulin receptor signalling. Nature Reviews Molecular Cell Biology, 2018, 19, 31-44.	16.1	486
14	microRNA-205-5p is a modulator of insulin sensitivity that inhibits FOXO function. Molecular Metabolism, 2018, 17, 49-60.	3.0	29
15	Metformin and AMP Kinase Activation Increase Expression of the Sterol Transporters ABCG5/8 (ATP-Binding Cassette Transporter G5/G8) With Potential Antiatherogenic Consequences. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 1493-1503.	1.1	31
16	FoxO transcription factors are required for hepatic HDL cholesterol clearance. Journal of Clinical Investigation, 2018, 128, 1615-1626.	3.9	18
17	Cyp8b1ablation prevents Western diet-induced weight gain and hepatic steatosis because of impaired fat absorption. American Journal of Physiology - Endocrinology and Metabolism, 2017, 313, E121-E133.	1.8	82
18	Selective Inhibition of FOXO1 Activator/Repressor Balance Modulates Hepatic Glucose Handling. Cell, 2017, 171, 824-835.e18.	13.5	160

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19	Increased Bile Acid Synthesis and Impaired Bile Acid Transport in Human Obesity. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1935-1944.	1.8	102
20	Abstract 46: Bile Acid Synthesis and 12-Hydroxylation are Increased, and Bile Acid Transport is Impaired in Human Obesity. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, .	1.1	1
21	Increased Bile Acid Synthesis and Deconjugation After Biliopancreatic Diversion. Diabetes, 2015, 64, 3377-3385.	0.3	66
22	Decreased expression of hepatic glucokinase in type 2 diabetes. Molecular Metabolism, 2015, 4, 222-226.	3.0	85
23	Integrated control of hepatic lipogenesis versus glucose production requires FoxO transcription factors. Nature Communications, 2014, 5, 5190.	5.8	148
24	Human Insulin Resistance Is Associated With Increased Plasma Levels of 12Î±-Hydroxylated Bile Acids. Diabetes, 2013, 62, 4184-4191.	0.3	337
25	Mod5 protein binds to tRNA gene complexes and affects local transcriptional silencing. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E3081-9.	3.3	33
26	Impaired Generation of 12-Hydroxylated Bile Acids Links Hepatic Insulin Signaling with Dyslipidemia. Cell Metabolism, 2012, 15, 65-74.	7.2	103
27	Regulation of hepatic LDL receptors by mTORC1 and PCSK9 in mice. Journal of Clinical Investigation, 2012, 122, 1262-1270.	3.9	139
28	Dissociation of the Glucose and Lipid Regulatory Functions of FoxO1 by Targeted Knockin of Acetylation-Defective Alleles in Mice. Cell Metabolism, 2011, 14, 587-597.	7.2	60
29	Hepatic FoxO1 Ablation Exacerbates Lipid Abnormalities during Hyperglycemia. Journal of Biological Chemistry, 2010, 285, 26861-26868.	1.6	65
30	FoxOs Function Synergistically to Promote Glucose Production. Journal of Biological Chemistry, 2010, 285, 35245-35248.	1.6	154
31	The Double Life of Irs. Cell Metabolism, 2008, 8, 7-9.	7.2	59
32	Clustering of yeast tRNA genes is mediated by specific association of condensin with tRNA gene transcription complexes. Genes and Development, 2008, 22, 2204-2214.	2.7	200
33	Spatial organization of transcription by RNA polymerase III. Nucleic Acids Research, 2006, 34, 4826-4836.	6.5	83
34	Protein kinase A regulates RNA polymerase III transcription through the nuclear localization of Maf1. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 15044-15049.	3.3	133
35	Silencing Near tRNA Genes Requires Nucleolar Localization. Journal of Biological Chemistry, 2005, 280, 8637-8639.	1.6	75
36	DNA Mapping Using Microfluidic Stretching and Single-Molecule Detection of Fluorescent Site-Specific Tags. Genome Research, 2004, 14, 1137-1146.	2.4	152

#	Article	IF	Citations
37	Genome Organization in Three Dimensions: Thinking Outside the Line. Cell Cycle, 2004, 3, 271-273.	1.3	16
38	Genome organization in three dimensions: thinking outside the line. Cell Cycle, 2004, 3, 273-5.	1.3	10
39	Nucleolar Clustering of Dispersed tRNA Genes. Science, 2003, 302, 1399-1401.	6.0	280