Soren K Thomsen

List of Publications by Year in descending order

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1039880 1281743 11 777 9 11 citations h-index g-index papers 24 24 24 2844 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Genetic fine mapping and genomic annotation defines causal mechanisms at type 2 diabetes susceptibility loci. Nature Genetics, 2015, 47, 1415-1425.	9.4	365
2	Loss of ZnT8 function protects against diabetes by enhanced insulin secretion. Nature Genetics, 2019, 51, 1596-1606.	9.4	96
3	Systematic Functional Characterization of Candidate Causal Genes for Type 2 Diabetes Risk Variants. Diabetes, 2016, 65, 3805-3811.	0.3	79
4	Type 2 diabetes risk alleles in PAM impact insulin release from human pancreatic \hat{l}^2 -cells. Nature Genetics, 2018, 50, 1122-1131.	9.4	59
5	Phenotypic severity of homozygous GCK mutations causing neonatal or childhood-onset diabetes is primarily mediated through effects on protein stability. Human Molecular Genetics, 2014, 23, 6432-6440.	1.4	41
6	Loss-of-Function Mutations in the Cell-Cycle Control Gene <i>CDKN2A</i> Impact on Glucose Homeostasis in Humans. Diabetes, 2016, 65, 527-533.	0.3	38
7	The pancreatic \hat{l}^2 cell: recent insights from human genetics. Trends in Endocrinology and Metabolism, 2014, 25, 425-434.	3.1	29
8	Prioritising Causal Genes at Type 2 Diabetes Risk Loci. Current Diabetes Reports, 2017, 17, 76.	1.7	25
9	Human genetics as a model for target validation: finding new therapies for diabetes. Diabetologia, 2017, 60, 960-970.	2.9	19
10	Keys to the kingdom. Nature Biotechnology, 2015, 33, 232-236.	9.4	8
11	The Importance of Context: Uncovering Species- and Tissue-Specific Effects of Genetic Risk Variants for Type 2 Diabetes. Frontiers in Endocrinology, 2016, 7, 112.	1.5	3