

# Soren K Thomsen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1865976/publications.pdf>

Version: 2024-02-01

11  
papers

777  
citations

1039880

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1281743

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2844  
citing authors

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