Matthias Thurner

List of Publications by Year
in descending order

7 **papers**	1,621 **citations**

1307594
7 **h-index**

1720034
7 **g-index**

14 **all docs**	14 **docs citations**
14 **times ranked**	4267 **citing authors**

#	Article	IF	Citations
1	Fine-mapping type 2 diabetes loci to single-variant resolution using high-density imputation and islet-specific epigenome maps. Nature Genetics, 2018, 50, 1505-1513.	21.4	1,331
2	Integration of human pancreatic islet genomic data refines regulatory mechanisms at Type 2 Diabetes susceptibility loci. ELife, 2018, 7, .	6.0	103
3	Decreased STARD10 Expression Is Associated with Defective Insulin Secretion in Humans and Mice. American Journal of Human Genetics, 2017, 100, 238-256.	6.2	60
4	Developing a network view of type 2 diabetes risk pathways through integration of genetic, genomic and functional data. Genome Medicine, 2019, 11, 19.	8.2	33
5	Deep learning models predict regulatory variants in pancreatic islets and refine type 2 diabetes association signals. ELife, 2020, 9, .	6.0	28
6	A Multi-omic Integrative Scheme Characterizes Tissues of Action at Loci Associated with Type 2 Diabetes. American Journal of Human Genetics, 2020, 107, 1011-1028.	6.2	23
7	Genes Associated with Pancreas Development and Function Maintain Open Chromatin in iPSCs Generated from Human Pancreatic Beta Cells. Stem Cell Reports, 2017, 9, 1395-1405.	4.8	15