

# Dan Geiger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2388682/publications.pdf>

Version: 2024-02-01

12  
papers

4,765  
citations

1040056

9  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

4928  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bayesian Network Classifiers. Machine Learning, 1997, 29, 131-163.	5.4	3,662
2	Learning Bayesian Networks: The Combination of Knowledge and Statistical Data. Machine Learning, 1995, 20, 197-243.	5.4	688
3	Quantitative analysis of population-scale family trees with millions of relatives. Science, 2018, 360, 171-175.	12.6	157
4	Titin Mutation in Familial Restrictive Cardiomyopathy. International Journal of Cardiology, 2014, 171, 24-30.	1.7	84
5	Multikernel linear mixed models for complex phenotype prediction. Genome Research, 2016, 26, 969-979.	5.5	57
6	Accurate liability estimation improves power in ascertained case-control studies. Nature Methods, 2015, 12, 332-334.	19.0	36
7	Induced pluripotent stem cells as a model for telomeric abnormalities in ICF type I syndrome. Human Molecular Genetics, 2014, 23, 3629-3640.	2.9	31
8	Fatal thoracic aortic aneurysm and dissection in a large family with a novel MYLK gene mutation: delineation of the clinical phenotype. Orphanet Journal of Rare Diseases, 2018, 13, 41.	2.7	16
9	Speeding up HMM algorithms for genetic linkage analysis via chain reductions of the state space. Bioinformatics, 2009, 25, i196-i203.	4.1	13
10	Estimating variance components in population scale family trees. PLoS Genetics, 2019, 15, e1008124.	3.5	11
11	Automatic boosting of cross-product coverage using Bayesian networks. International Journal on Software Tools for Technology Transfer, 2011, 13, 247-261.	1.9	6
12	Genetic linkage analysis of a large family identifies <i>FIGN</i> as a candidate modulator of reduced penetrance in heritable pulmonary arterial hypertension. Journal of Medical Genetics, 2019, 56, 481-490.	3.2	3