Xiongtao Dai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5744164/publications.pdf

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		1163117	1199594	
13	723	8	12	
papers	citations	h-index	g-index	
15	15	15	1495	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Tukey's Depth for Object Data. Journal of the American Statistical Association, 2023, 118, 1760-1772.	3.1	4
2	Discussion of "Estimation of Hilbertian varying coefficient models― Statistics and Its Interface, 2022, 15, 155-155.	0.3	0
3	Statistical inference on the Hilbert sphere with application to random densities. Electronic Journal of Statistics, 2022, 16 , .	0.7	3
4	Modeling sparse longitudinal data on Riemannian manifolds. Biometrics, 2021, 77, 1328-1341.	1.4	9
5	Recombination between homoeologous chromosomes induced in durum wheat by the Aegilops speltoides Su1-Ph1 suppressor. Theoretical and Applied Genetics, 2019, 132, 3265-3276.	3.6	8
6	<i>Aegilops tauschii</i> Genome Sequence: A Framework for Meta-analysis of Wheat QTLs. G3: Genes, Genomes, Genetics, 2019, 9, 841-853.	1.8	1
7	Longitudinal associations between white matter maturation and cognitive development across early childhood. Human Brain Mapping, 2019, 40, 4130-4145.	3.6	30
8	Age-dynamic networks and functional correlation for early white matter myelination. Brain Structure and Function, 2019, 224, 535-551.	2.3	13
9	Birth and Death of LTR-Retrotransposons in <i>Aegilops tauschii</i> . Genetics, 2018, 210, 1039-1051.	2.9	14
10	Principal component analysis for functional data on Riemannian manifolds and spheres. Annals of Statistics, 2018, 46, .	2.6	44
11	Structural variation and rates of genome evolution in the grass family seen through comparison of sequences of genomes greatly differing in size. Plant Journal, 2018, 95, 487-503.	5.7	31
12	Derivative Principal Components for Representing the Time Dynamics of Longitudinal and Functional Data. Statistica Sinica, 2018, , .	0.3	1
13	Genome sequence of the progenitor of the wheat D genome Aegilops tauschii. Nature, 2017, 551, 498-502.	27.8	563