

C S Wallace

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

1,568
citations

840119

11
h-index

1125271

13
g-index

13
all docs

13
docs citations

13
times ranked

847
citing authors

#	ARTICLE	IF	CITATIONS
1	An Information Measure for Classification. <i>Computer Journal</i> , 1968, 11, 185-194.	1.5	834
2	Minimum Message Length and Kolmogorov Complexity. <i>Computer Journal</i> , 1999, 42, 270-283.	1.5	293
3	Estimation and Inference by Compact Coding. <i>Journal of the Royal Statistical Society Series B: Methodological</i> , 1987, 49, 240-252.	0.8	152
4	Finite-state models in the alignment of macromolecules. <i>Journal of Molecular Evolution</i> , 1992, 35, 77-89.	0.8	52
5	The information content of a multistate distribution. <i>Journal of Theoretical Biology</i> , 1969, 23, 269-278.	0.8	44
6	Intrinsic Classification of Spatially Correlated Data. <i>Computer Journal</i> , 1998, 41, 602-611.	1.5	42
7	Classification by minimum-message-length inference. <i>Lecture Notes in Computer Science</i> , 1990, , 72-81.	1.0	37
8	An information measure for hierarchic classification. <i>Computer Journal</i> , 1973, 16, 254-261.	1.5	34
9	The posterior probability distribution of alignments and its application to parameter estimation of evolutionary trees and to optimization of multiple alignments. <i>Journal of Molecular Evolution</i> , 1994, 39, 418-430.	0.8	31
10	Occupancy of a rectangular array. <i>Computer Journal</i> , 1973, 16, 57-63.	1.5	22
11	Hierarchical clusters of vegetation types. <i>Community Ecology</i> , 2005, 6, 57-74.	0.5	16
12	Some new multistep methods for solving ordinary differential equations. <i>Mathematics of Computation</i> , 1975, 29, 489-489.	1.1	7
13	A new step-size changing technique for multistep methods. <i>Mathematics of Computation</i> , 1979, 33, 125-138.	1.1	4