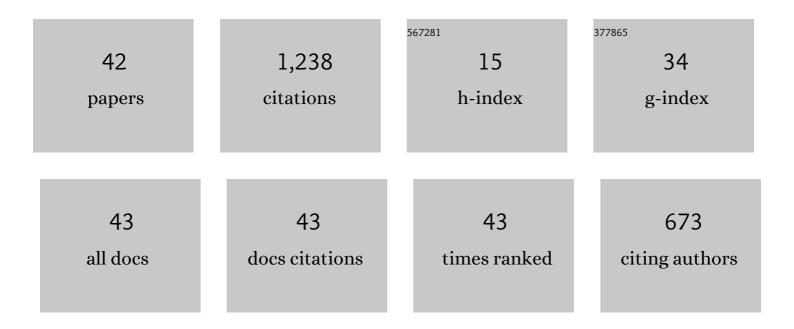
## F R Mcmorris

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Some axiomatic limitations for consensus and supertree functions on hierarchies. Journal of Theoretical Biology, 2016, 404, 342-347.	1.7	1
2	The â"" <sub>p</sub> â€function on trees. Networks, 2012, 60, 94-102.	2.7	17
3	Conservative Supertrees. Systematic Biology, 2011, 60, 232-238.	5.6	13
4	Constructing majority-rule supertrees. Algorithms for Molecular Biology, 2010, 5, 2.	1.2	15
5	AXIOMATIC CHARACTERIZATION OF THE MEAN FUNCTION ON TREES. Discrete Mathematics, Algorithms and Applications, 2010, 02, 313-329.	0.6	19
6	Majority-rule (+) consensus trees. Mathematical Biosciences, 2010, 228, 10-15.	1.9	22
7	Axiomatic Characterization of Location Functions. Interdisciplinary Mathematical Sciences, 2010, , 71-91.	0.4	9
8	Constructing Majority-Rule Supertrees. Lecture Notes in Computer Science, 2009, , 73-84.	1.3	1
9	The majority decision function for trees with 3Âleaves. Annals of Operations Research, 2008, 163, 169-175.	4.1	4
10	Explosions and hot spots in supertree methods. Journal of Theoretical Biology, 2008, 253, 345-348.	1.7	4
11	The center function on trees. Networks, 2001, 38, 84-87.	2.7	24
12	Consensus Methods for Pyramids and Other Hypergraphs. Studies in Classification, Data Analysis, and Knowledge Organization, 1998, , 187-190.	0.2	3
13	Modular intersection graphs. Graphs and Combinatorics, 1996, 12, 267-281.	0.4	2
14	Intersection Rules for Consensus Hierarchies and Pyramids. Studies in Classification, Data Analysis, and Knowledge Organization, 1996, , 301-308.	0.2	3
15	Consensus Rules for Molecular Sequences: Open Problems. Studies in Classification, Data Analysis, and Knowledge Organization, 1996, , 175-185.	0.2	0
16	The Median Procedure in a Formal Theory of Consensus. SIAM Journal on Discrete Mathematics, 1995, 8, 507-516.	0.8	31
17	On the consistency of the plurality rule consensus function for molecular sequences. Journal of Classification, 1994, 11, 233-249.	2.2	5
18	The agreement metric for labeled binary trees. Mathematical Biosciences, 1994, 123, 215-226.	1.9	46

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#	Article	IF	CITATIONS
19	The complexity of the median procedure for binary trees. Studies in Classification, Data Analysis, and Knowledge Organization, 1994, , 136-140.	0.2	15
20	Alignment, Comparison and Consensus of Molecular Sequences. Studies in Classification, Data Analysis, and Knowledge Organization, 1994, , 327-346.	0.2	2
21	Analysing molecular sequences using consensus. New Zealand Journal of Botany, 1993, 31, 211-218.	1.1	4
22	A consensus program for molecular sequences. Bioinformatics, 1993, 9, 653-656.	4.1	1
23	Discovering Consensus Molecular Sequences. Studies in Classification, Data Analysis, and Knowledge Organization, 1993, , 393-402.	0.2	6
24	Interpreting consensus sequences based on plurality rule. Mathematical Biosciences, 1992, 111, 231-247.	1.9	6
25	Critical comparison of consensus methods for molecular sequences. Nucleic Acids Research, 1992, 20, 1093-1099.	14.5	75
26	Threshold consensus methods for molecular sequences. Journal of Theoretical Biology, 1992, 159, 481-489.	1.7	14
27	Consensus sequences based on plurality rule. Bulletin of Mathematical Biology, 1992, 54, 1057-1068.	1.9	13
28	Consensus weak hierarchies. Bulletin of Mathematical Biology, 1991, 53, 679-684.	1.9	10
29	General results on tolerance intersection graphs. Journal of Graph Theory, 1991, 15, 573-577.	0.9	28
30	Connectivity threshold for random chordal graphs. Graphs and Combinatorics, 1991, 7, 177-181.	0.4	17
31	The median procedure for n-trees as a maximum likelihood method. Journal of Classification, 1990, 7, 77-80.	2.2	10
32	The median procedure for n-trees. Journal of Classification, 1986, 3, 329-334.	2.2	125
33	Comparison of Undirected Phylogenetic Trees Based on Subtrees of Four Evolutionary Units. Systematic Zoology, 1985, 34, 193.	1.6	190
34	A formalization of consensus index methods. Bulletin of Mathematical Biology, 1985, 47, 215-229.	1.9	20
35	Consensusn-trees. Bulletin of Mathematical Biology, 1981, 43, 239-244.	1.9	312
36	Commutative Non-Singular Semigroups. Canadian Mathematical Bulletin, 1977, 20, 263-265.	0.5	2

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#	Article	IF	CITATIONS
37	On the compatibility of binary qualitative taxonomic characters. The Bulletin of Mathematical Biophysics, 1977, 39, 133-138.	0.5	41
38	When are two qualitative taxonomic characters compatible?. Journal of Mathematical Biology, 1977, 4, 195-200.	1.9	40
39	Weakly self-injective semilattices. Semigroup Forum, 1973, 6, 3-11.	0.6	4
40	The maximal quotient semigroup. Semigroup Forum, 1972, 4, 360-364.	0.6	8
41	The quotient semigroup of a semigroup that is a semilattice of groups. Glasgow Mathematical Journal, 1971, 12, 18-23.	0.3	8
42	Vital Injective S-systems. Mathematische Nachrichten, 1970, 47, 121-125.	0.8	8