

Fred D Davis

List of Publications by Year in descending order

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38
papers

77,779
citations

172386

29
h-index

377752

34
g-index

43
all docs

43
docs citations

43
times ranked

27329
citing authors

#	ARTICLE	IF	CITATIONS
1	Perceived Usefulness, Perceived Ease of Use, and User Acceptance of Information Technology. MIS Quarterly: Management Information Systems, 1989, 13, 319.	3.1	34,035
2	User Acceptance of Computer Technology: A Comparison of Two Theoretical Models. Management Science, 1989, 35, 982-1003.	2.4	16,084
3	A Theoretical Extension of the Technology Acceptance Model: Four Longitudinal Field Studies. Management Science, 2000, 46, 186-204.	2.4	13,065
4	Extrinsic and Intrinsic Motivation to Use Computers in the Workplace ¹ . Journal of Applied Social Psychology, 1992, 22, 1111-1132.	1.3	4,374
5	User acceptance of information technology: system characteristics, user perceptions and behavioral impacts. International Journal of Man-Machine Studies, 1993, 38, 475-487.	0.7	2,899
6	A Model of the Antecedents of Perceived Ease of Use: Development and Test. Decision Sciences, 1996, 27, 451-481.	3.2	1,812
7	A Model of the Antecedents of Perceived Ease of Use: Development and Test. Decision Sciences, 1996, 27, 451-481.	3.2	1,526
8	A critical assessment of potential measurement biases in the technology acceptance model: three experiments. International Journal of Human Computer Studies, 1996, 45, 19-45.	3.7	761
9	Disentangling behavioral intention and behavioral expectation. Journal of Experimental Social Psychology, 1985, 21, 213-228.	1.3	654
10	Development and Test of a Theory of Technological Learning and Usage. Human Relations, 1992, 45, 659-686.	3.8	544
11	Developing and Validating an Observational Learning Model of Computer Software Training and Skill Acquisition. Information Systems Research, 2003, 14, 146-169.	2.2	428
12	Investigating Determinants of Software Developers' Intentions to Follow Methodologies. Journal of Management Information Systems, 2003, 20, 123-151.	2.1	190
13	Research Commentary "NeuroIS: The Potential of Cognitive Neuroscience for Information Systems Research. Information Systems Research, 2011, 22, 687-702.	2.2	186
14	Good habits gone bad: Explaining negative consequences associated with the use of mobile phones from a dual-systems perspective. Information Systems Journal, 2015, 25, 403-427.	4.1	143
15	Trusting Humans and Avatars: A Brain Imaging Study Based on Evolution Theory. Journal of Management Information Systems, 2014, 30, 83-114.	2.1	108
16	Improving Computer Skill Training: Behavior Modeling, Symbolic Mental Rehearsal, and the Role of Knowledge Structures.. Journal of Applied Psychology, 2004, 89, 509-523.	4.2	102
17	User Perceptions of Decision Support Effectiveness: Two Production Planning Experiments. Decision Sciences, 1994, 25, 57-76.	3.2	89
18	Neurophysiological correlates of cognitive absorption in an enactive training context. Computers in Human Behavior, 2014, 34, 273-283.	5.1	87

#	ARTICLE	IF	CITATIONS
19	Computer-Assisted Decision Making: Performance, Beliefs, and the Illusion of Control. <i>Organizational Behavior and Human Decision Processes</i> , 1994, 57, 26-37.	1.4	82
20	The Accuracy of Behavioral Intention Versus Behavioral Expectation for Predicting Behavioral Goals. <i>Journal of Psychology: Interdisciplinary and Applied</i> , 1985, 119, 599-602.	0.9	75
21	Improving Computer Training Effectiveness for Decision Technologies: Behavior Modeling and Retention Enhancement. <i>Decision Sciences</i> , 2001, 32, 521-544.	3.2	65
22	Decisional Conflict and User Acceptance of Multicriteria Decision-Making Aids. <i>Decision Sciences</i> , 1991, 22, 918-926.	3.2	60
23	Determinants of Decision Rule Use in a Production Planning Task. <i>Organizational Behavior and Human Decision Processes</i> , 1995, 63, 145-157.	1.4	53
24	Self-Understanding and the Accuracy of Behavioral Expectations. <i>Personality and Social Psychology Bulletin</i> , 1984, 10, 111-118.	1.9	52
25	Harmful effects of seemingly helpful information on forecasts of stock earnings. <i>Journal of Economic Psychology</i> , 1994, 15, 253-267.	1.1	48
26	NeuroIS: Neuroscientific Approaches in the Investigation and Development of Information Systems. <i>Business and Information Systems Engineering</i> , 2010, 2, 395-401.	4.0	46
27	A Decade of NeuroIS Research. <i>Data Base for Advances in Information Systems</i> , 2020, 51, 13-54.	1.0	46
28	On the Foundations of NeuroIS: Reflections on the Gmunden Retreat 2009. <i>Communications of the Association for Information Systems</i> , 0, 27, .	0.7	43
29	What Do Intention Scales Measure?. <i>Journal of General Psychology</i> , 1992, 119, 391-407.	1.6	42
30	User acceptance of multi-criteria decision support systems: The impact of preference elicitation techniques. <i>European Journal of Operational Research</i> , 2006, 169, 273-285.	3.5	42
31	On the Use of Neurophysiological Tools in IS Research: Developing a Research Agenda for NeuroIS. <i>SSRN Electronic Journal</i> , 0, , .	0.4	13
32	The Accuracy of Behavioral Intention Versus Behavioral Expectation for Predicting Behavioral Goals. <i>Journal of Psychology: Interdisciplinary and Applied</i> , 1985, 119, 599-602.	0.9	8
33	Understanding Decision-Support Effectiveness: A Computer Simulation Approach. <i>IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans</i> , 2009, 39, 57-65.	3.4	7
34	Musical consumption, self-control and smartphone addiction: a dual-systems theory perspective and evidence from a survey study. <i>Internet Research</i> , 2022, 32, 657-679.	2.7	3
35	Knowledge Production in Cognitive Neuroscience: Tests of Association, Necessity, and Sufficiency. <i>Lecture Notes in Information Systems and Organisation</i> , 2017, , 7-11.	0.4	0
36	Appendix C: Conceptual Description of Basic Brain Functioning from a Cognitive Neuroscience Perspective. <i>Lecture Notes in Information Systems and Organisation</i> , 2017, , 61-67.	0.4	0

#	ARTICLE	IF	CITATIONS
37	Appendix D: Description of Background Information on Online Trust. Lecture Notes in Information Systems and Organisation, 2017, , 69-93.	0.4	0
38	Appendix A: Review of Empirical NeuroIS Literature. Lecture Notes in Information Systems and Organisation, 2017, , 49-57.	0.4	0