

# Clayton Lewis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11844213/publications.pdf>

Version: 2024-02-01

18  
papers

2,315  
citations

1040056

9  
h-index

1058476

14  
g-index

18  
all docs

18  
docs citations

18  
times ranked

1506  
citing authors

#	ARTICLE	IF	CITATIONS
1	Designing for usability: key principles and what designers think. Communications of the ACM, 1985, 28, 300-311.	4.5	1,226
2	Cognitive walkthroughs: a method for theory-based evaluation of user interfaces. International Journal of Man-Machine Studies, 1992, 36, 741-773.	0.7	513
3	Making usable, useful, productivity-enhancing computer applications. Communications of the ACM, 1991, 34, 74-85.	4.5	158
4	Cognitive walkthrough for the web. , 2002, , .		121
5	Theory-Based Design for Easily Learned Interfaces. Human-Computer Interaction, 1990, 5, 191-220.	4.4	73
6	Cognitive Walkthroughs. , 1997, , 717-732.		70
7	Experiment with Simulation Models in Water-Resources Negotiations. Journal of Water Resources Planning and Management - ASCE, 1996, 122, 64-70.	2.6	31
8	Degrees of comprehension. , 1997, , .		31
9	Simplicity in cognitive assistive technology: a framework and agenda for research. Universal Access in the Information Society, 2007, 5, 351-361.	3.0	25
10	Making Constructionism Work in the Classroom. International Journal of Computers for Mathematical Learning, 2003, 8, 63-108.	0.6	20
11	Problem-Centered Design for Expressiveness and Facility in a Graphical Programming System. Human-Computer Interaction, 1991, 6, 319-355.	4.4	14
12	Using the programming walkthrough to aid in programming language design. Software - Practice and Experience, 1994, 24, 1-25.	3.6	12
13	Accessibility of Computer-based Simulation Models in Inherently Conflict-Laden Negotiations. Group Decision and Negotiation, 1999, 8, 511-533.	3.3	9
14	Policy and Standards on Web Accessibility for Cognitive and Learning Disabilities. Human-computer Interaction Series, 2019, , 281-299.	0.6	5
15	Cognitive and Learning Disabilities. Human-computer Interaction Series, 2019, , 49-58.	0.6	4
16	Cognitive and Learning Impairments. Human-computer Interaction Series, 2008, , 15-23.	0.6	2
17	Extending the spreadsheet interface to handle approximate quantities and relationships. ACM SIGCHI Bulletin, 1985, 16, 55-59.	0.1	1
18	Model-Driven Quality Assurance for End Users. , 2007, , .		0