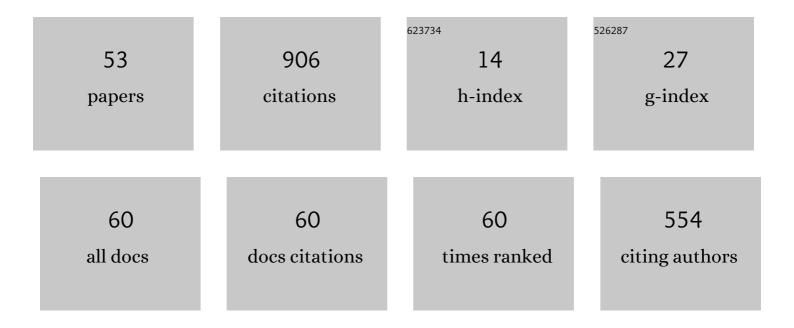
Maria Francesca Costabile

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	SERENE: a Web platform for the UX semi-automatic evaluation of website. , 2022, , .		1
2	An Experience on Cooperative Development of Interactive Visualizations for the Analysis of Urban Data. Lecture Notes in Computer Science, 2021, , 174-183.	1.3	0
3	Visual Analysis of Goal-Leading Phases in Soccer. , 2021, , .		1
4	Supporting the Analysis of Inner Areas of a Territory. Lecture Notes in Computer Science, 2021, , 285-289.	1.3	0
5	Towards the Detection of UX Smells: The Support of Visualizations. IEEE Access, 2020, 8, 6901-6914.	4.2	7
6	Enabling End Users to Define the Behavior of Smart Objects in AAL Environments. Lecture Notes in Electrical Engineering, 2019, , 95-103.	0.4	6
7	Adoption and Use of Software in Land Use Planning Practice: A Multiple-Country Study. International Journal of Human-Computer Interaction, 2018, 34, 57-72.	4.8	23
8	A Three-Layer Meta-Design Model for Addressing Domain-Specific Customizations. , 2017, , 99-120.		4
9	End-user composition of interactive applications through actionable UI components. Journal of Visual Languages and Computing, 2017, 42, 46-59.	1.8	12
10	Supporting professional guides to create personalized visit experiences. , 2016, , .		3
11	A Meta-design Approach to Support Information Access and Manipulation in Virtual Research Environments. Lecture Notes in Computer Science, 2016, , 115-126.	1.3	1
12	Interaction with Large Displays. ACM Computing Surveys, 2015, 47, 1-38.	23.0	97
13	On the transferability of a meta-design model supporting end-user development. Universal Access in the Information Society, 2015, 14, 169-186.	3.0	2
14	Making Mashups Actionable Through Elastic Design Principles. Lecture Notes in Computer Science, 2015, , 236-241.	1.3	8
15	Creation and use of service-based Distributed Interactive Workspaces. Journal of Visual Languages and Computing, 2014, 25, 717-726.	1.8	29
16	A circular visualization of people׳s activities in distributed teams. Journal of Visual Languages and Computing, 2014, 25, 903-911.	1.8	15
17	Data sources composition to support learning activities at cultural heritage sites. , 2014, , .		0
18	User-driven visual composition of service-based interactive spaces. Journal of Visual Languages and Computing, 2014, 25, 278-296.	1.8	49

#	Article	IF	CITATIONS
19	Investigating and promoting UX practice in industry: An experimental study. International Journal of Human Computer Studies, 2014, 72, 542-551.	5.6	89
20	Gestures that people can understand and use. Journal of Visual Languages and Computing, 2014, 25, 572-576.	1.8	19
21	Human-Centered Design in Industry: Lessons from the Trenches. Computer, 2014, 47, 86-89.	1.1	7
22	Enabling End Users to Create, Annotate and Share Personal Information Spaces. Lecture Notes in Computer Science, 2013, , 40-55.	1.3	7
23	Principles for Human-Centred Design of IR Interfaces. Lecture Notes in Computer Science, 2013, , 28-47.	1.3	4
24	End users as co-designers of their own tools and products. Journal of Visual Languages and Computing, 2012, 23, 78-90.	1.8	49
25	Designing Pervasive Games for Learning. Lecture Notes in Computer Science, 2011, , 99-108.	1.3	4
26	An Ontology-Based Approach to Product Customization. Lecture Notes in Computer Science, 2011, , 92-106.	1.3	6
27	Visual Mediation Mechanisms for Collaborative Design and Development. Lecture Notes in Computer Science, 2011, , 3-11.	1.3	6
28	Enjoying cultural heritage thanks to mobile technology. Interactions, 2010, 17, 30-33.	1.0	8
29	End-user development of software services and applications. , 2010, , .		3
30	A tool for Wizard of Oz studies of multimodal mobile systems. , 2009, , .		4
31	Enhancing user experience while gaming in archaeological parks with cellular phones. , 2009, , .		8
32	Enabling Interactive Exploration of Cultural Heritage: An Experience of Designing Systems for Mobile Devices. Knowledge, Technology and Policy: the International Journal of Knowledge Transfer and Utilization, 2009, 22, 79-86.	0.5	27
33	Supporting End Users to Be Co-designers of Their Tools. Lecture Notes in Computer Science, 2009, , 70-85.	1.3	21
34	Visual Metaphor. , 2009, , 3387-3388.		0
35	Direct Manipulation. , 2009, , 847-847.		0
36	DESIGNING CUSTOMIZED AND TAILORABLE VISUAL INTERACTIVE SYSTEMS. International Journal of Software Engineering and Knowledge Engineering, 2008, 18, 305-325.	0.8	14

#	Article	IF	CITATIONS
37	Advanced visual systems supporting unwitting EUD. , 2008, , .		13
38	End users as unwitting software developers. , 2008, , .		44
39	A General-Purpose Context Modeling Architecture for Adaptive Mobile Services. Lecture Notes in Computer Science, 2008, , 208-217.	1.3	6
40	Advancing End User Development Through Metadesign. Advances in End User Computing Series, 2008, , 143-167.	0.1	8
41	Making dead history come alive through mobile game-play. , 2007, , .		7
42	Visual Interactive Systems for End-User Development: A Model-Based Design Methodology. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2007, 37, 1029-1046.	2.9	102
43	Re-experiencing History in Archaeological Parks by Playing a Mobile Augmented Reality Game. , 2007, , 357-366.		15
44	Meta-design to Face Co-evolution and Communication Gaps Between Users and Designers. Lecture Notes in Computer Science, 2007, , 46-55.	1.3	5
45	Two different interfaces to visualize patient histories on a PDA. , 2006, , .		10
46	Supporting interaction and co-evolution of users and systems. , 2006, , .		13
47	End-User Development: The Software Shaping Workshop Approach. Human-computer Interaction Series, 2006, , 183-205.	0.6	53
48	Visualizing Association Rules in a Framework for Visual Data Mining. Lecture Notes in Computer Science, 2005, , 221-231.	1.3	14
49	Towards Guidelines for Usability of e-Learning Applications. Lecture Notes in Computer Science, 2004, , 185-202.	1.3	12
50	Analysing data trough visualizations in a web-based trade fair system. , 2002, , .		1
51	Integrating User Data and Collaborative Filtering in a Web Recommendation System. Lecture Notes in Computer Science, 2002, , 315-321.	1.3	12
52	Visual Query Systems. Journal of Visual Languages and Computing, 1996, 7, 243-245.	1.8	22
53	The Theory of Visual Sentences to Formalize Interactive Visual Languages. , 0, , 1-21.		4