

Jean Vanderdonckt

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8748684/jean-vanderdonckt-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

236
papers

2,769
citations

24
h-index

43
g-index

272
ext. papers

3,309
ext. citations

1.9
avg, IF

5.33
L-index

#	Paper	IF	Citations
236	A Geometric Model-Based Approach to Hand Gesture Recognition. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2022 , 1-11	7.3	3
235	Two-dimensional Stroke Gesture Recognition. <i>ACM Computing Surveys</i> , 2022 , 54, 1-36	13.4	4
234	Enhancing playful customer experience with personalization. <i>Journal of Retailing and Consumer Services</i> , 2022 , 68, 103017	8.5	1
233	Engineering Slidable Graphical User Interfaces with Slime. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2021 , 5, 1-29	3.4	1
232	. <i>International Journal of Human-Computer Interaction</i> , 2021 , 37, 1720-1736	3.6	
231	Taking That Perfect Aerial Photo: A Synopsis of Interactions for Drone-based Aerial Photography and Video 2021 ,		2
230	An empirical study of rules for mapping BPMN models to graphical user interfaces. <i>Multimedia Tools and Applications</i> , 2021 , 80, 9813-9848	2.5	1
229	Toward a Task-driven Intelligent GUI Adaptation by Mixed-initiative. <i>International Journal of Human-Computer Interaction</i> , 2021 , 37, 445-458	3.6	2
228	HCI-E(^2): HCI Engineering Education. <i>Lecture Notes in Computer Science</i> , 2021 , 542-547	0.9	
227	Model-based intelligent user interface adaptation: challenges and future directions. <i>Software and Systems Modeling</i> , 2021 , 20, 1335	1.9	1
226	Empirical Evaluation of a Method for Monitoring Cloud Services Based on Models at Runtime. <i>IEEE Access</i> , 2021 , 9, 55898-55919	3.5	2
225	A Gesture Elicitation Study of Nose-Based Gestures. <i>Sensors</i> , 2020 , 20,	3.8	4
224	A grammar for specifying full-body gestures elicited for abstract tasks. <i>Journal of Intelligent and Fuzzy Systems</i> , 2020 , 39, 2433-2444	1.6	
223	A Systematic Review of Gesture Elicitation Studies 2020 ,		28
222	What Gestures Do Users with Visual Impairments Prefer to Interact with Smart Devices? 2020 ,		4
221	A Glimpse into the Past, Present, and Future of Engineering Interactive Computing Systems. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2020 , 4, 1-32	3.4	2
220	Towards Rapid Prototyping of Foldable Graphical User Interfaces with Flecto. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2020 , 4, 1-33	3.4	2

219	Design Space and Users' Preferences for Smartglasses Graphical Menus: A Vignette Study 2020 ,		2
218	Recognizing 3D Trajectories as 2D Multi-stroke Gestures. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2020 , 4, 1-21	3.4	2
217	The foldinterface editor 2020 ,		1
216	A pen user interface for controlling a virtual puppet 2020 ,		1
215	SketchADoodle: Touch-surface Multi-stroke Gesture Handling by B'zier Curves. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2020 , 4, 1-30	3.4	0
214	Cross-Fertilisation Between Human-Computer Interaction and Artificial Intelligence 2020 , 365-388		2
213	A Process Reference Model for UX. <i>Communications in Computer and Information Science</i> , 2020 , 128-152	0.3	1
212	Exploring a Design Space of Graphical Adaptive Menus. <i>ACM Transactions on Interactive Intelligent Systems</i> , 2020 , 10, 1-40	1.8	3
211	AB4Web. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2019 , 3, 1-28	3.4	6
210	End-user composition of graphical user interfaces by composite pattern 2019 ,		1
209	MoCaDiX. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2019 , 3, 1-40	3.4	3
208	Sketching by Cross-Surface Collaboration. <i>Advances in Intelligent Systems and Computing</i> , 2019 , 386-397	0.4	4
207	A Newcomer's Guide to EICS, the Engineering Interactive Computing Systems Community. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2019 , 3, 1-9	3.4	2
206	Gelicit. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2019 , 3, 1-41	3.4	4
205	GestMan 2019 ,		1
204	Towards an improvement of GPR-based detection of pipes and leaks in water distribution networks. <i>Journal of Applied Geophysics</i> , 2019 , 162, 138-151	1.7	18
203	Gesture Elicitation and Usability Testing for an Armband Interacting with Netflix and Spotify. <i>Advances in Intelligent Systems and Computing</i> , 2019 , 625-637	0.4	3
202	An ontology for reasoning on body-based gestures 2019 ,		7

201	Head and Shoulders Gestures: Exploring User-Defined Gestures with Upper Body. <i>Lecture Notes in Computer Science</i> , 2019 , 192-213	0.9	5
200	ePHoRt: Towards a Reference Architecture for Tele-Rehabilitation Systems. <i>IEEE Access</i> , 2019 , 7, 97159-97176	3.5	3
199	G-Menu: A Keyword-by-Gesture Based Dynamic Menu Interface for Smartphones. <i>Lecture Notes in Computer Science</i> , 2019 , 99-114	0.9	
198	Specification of a UX Process Reference Model towards the Strategic Planning of UX Activities 2019 ,		4
197	HCI Challenges in Human Movement Analysis. <i>Lecture Notes in Computer Science</i> , 2019 , 725-730	0.9	1
196	Euphoria: A Scalable, event-driven architecture for designing interactions across heterogeneous devices in smart environments. <i>Information and Software Technology</i> , 2019 , 109, 43-59	3.4	28
195	. <i>IEEE Access</i> , 2019 , 7, 176982-176997	3.5	11
194	Cloud Menus 2018 ,		4
193	!FTL, an Articulation-Invariant Stroke Gesture Recognizer with Controllable Position, Scale, and Rotation Invariances 2018 ,		15
192	Mass-Computer Interaction for Thousands of Users and Beyond 2018 ,		3
191	Ring x2 2018 ,		7
190	Gestures for Smart Rings 2018 ,		45
189	Comparing Some Distances in Template-based 2D Gesture Recognition 2018 ,		3
188	Variability Management and Assessment for User Interface Design. <i>Human-computer Interaction Series</i> , 2017 , 81-106	0.6	4
187	Polymodal Menus. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2017 , 1, 1-19	3.4	3
186	The PDA-LPA design space for user interface adaptation 2017 ,		8
185	UIPLML: Pattern-based engineering of user interfaces of multi-platform systems 2016 ,		4
184	Generative patterns for designing multiple user interfaces 2016 ,		5

183	A design space for engineering graphical adaptive menus 2016 ,		10
182	ProSPer 2016 ,		1
181	A layout inference algorithm for Graphical User Interfaces. <i>Information and Software Technology</i> , 2016 , 70, 155-175	3-4	7
180	STRATUS 2016 ,		6
179	Towards task-based linguistic modeling for designing GUIs 2015 ,		3
178	WiSel 2015 ,		3
177	ECOVAL: A Framework for Increasing the Ecological Validity in Usability Testing 2015 ,		1
176	Adapt-first: A MDE transformation approach for supporting user interface adaptation 2015 ,		3
175	A user's feedback ontology for context-aware interaction 2015 ,		3
174	Toward Usable Intelligent User Interface. <i>Lecture Notes in Computer Science</i> , 2015 , 459-471	0.9	3
173	Towards an evaluation of graphical user interfaces aesthetics based on metrics 2014 ,		19
172	Advance human-machine interface automatic evaluation. <i>Universal Access in the Information Society</i> , 2013 , 12, 387-401	2.5	4
171	A computational framework for context-aware adaptation of user interfaces 2013 ,		19
170	2013 ,		4
169	Simplifying the development of cross-platform web user interfaces by collaborative model-based design 2013 ,		7
168	Augmenting Accessibility Guidelines with User Ability Rationales. <i>Lecture Notes in Computer Science</i> , 2013 , 579-586	0.9	4
167	Improving DUIs with a Decentralized Approach with Transactions and Feedbacks. <i>Human-computer Interaction Series</i> , 2013 , 17-25	0.6	
166	Evaluating a graphical notation for modelling software development methodologies. <i>Journal of Visual Languages and Computing</i> , 2012 , 23, 195-212		15

165	Model-Based Engineering of Multi-platform, Synchronous and Collaborative UIs - Extending UsiXML for Polymorphic User Interface Specification 2012,		4
164	2012,		1
163	UsiGesture: An environment for integrating pen-based interaction in user interface development 2012,		5
162	A Comparative Evaluation of User Preferences for Extra-User Interfaces. <i>International Journal of Human-Computer Interaction</i> , 2012 , 28, 760-767	3.6	2
161	Systematic generation of abstract user interfaces 2012,		4
160	Animated transitions between user interface views 2012,		5
159	User interface master detail pattern on Android 2012,		7
158	An automated layout approach for model-driven WIMP-UI generation 2012,		18
157	User interface design by collaborative sketching 2012,		20
156	distributed user interfaces 2012,		6
155	GAMBIT 2012,		7
154	Assessing lag perception in electronic sketching 2012,		5
153	Designing graphical user interfaces integrating gestures 2012,		12
152	Multi-dimensional Context-Aware Adaptation for Web Applications. <i>Lecture Notes in Computer Science</i> , 2012 , 352-354	0.9	1
151	Context-Aware Adaptation of Service Front-Ends. <i>Lecture Notes in Computer Science</i> , 2012 , 451-452	0.9	
150	Getting users involved in aligning their needs with business processes models and systems. <i>Business Process Management Journal</i> , 2011 , 17, 748-786	3.6	8
149	Past, Present, and Future of Model-Based User Interface Development. <i>I-com</i> , 2011 , 10, 2-11	1	54
148	Flippable user interfaces for internationalization 2011,		4

147	A model-based approach for distributed user interfaces 2011 ,		36
146	Showing user interface adaptivity by animated transitions 2011 ,		17
145	Context-Aware Adaptation of User Interfaces. <i>Lecture Notes in Computer Science</i> , 2011 , 700-701	0.9	
144	Distributed user interfaces 2011 ,		5
143	Conceptual Modelling of Interaction 2011 , 335-358		10
142	A Framework to Develop VR Interaction Techniques Based on OpenInterface and AFreeCA. <i>Lecture Notes in Computer Science</i> , 2011 , 1-18	0.9	1
141	User Interface eXtensible Markup Language SIG. <i>Lecture Notes in Computer Science</i> , 2011 , 693-695	0.9	1
140	Software Support for User Interface Description Language. <i>Lecture Notes in Computer Science</i> , 2011 , 740-741	0.9	
139	Towards Model-Based AHMI Automatic Evaluation 2011 , 191-198		
138	Business Performer-Centered Design of User Interfaces. <i>Studies in Computational Intelligence</i> , 2011 , 123-132		
137	Distribution Primitives for Distributed User Interfaces. <i>Human-computer Interaction Series</i> , 2011 , 23-31	0.6	2
136	Transformation templates 2010 ,		20
135	User interface design by sketching 2010 ,		4
134	User interface extensible markup language 2010 ,		4
133	Generative pattern-based design of user interfaces 2010 ,		15
132	Usability evaluation of multi-device/platform user interfaces generated by model-driven engineering 2010 ,		25
131	Generating systems from multiple sketched models. <i>Journal of Visual Languages and Computing</i> , 2010 , 21, 98-108		4
130	A Rule-Based Approach for Model Management in a User Interface [Business Alignment Framework. <i>Lecture Notes in Computer Science</i> , 2010 , 1-14	0.9	2

129	Agent-Based User Interface Generation from Combined Task, Context and Domain Models. <i>Lecture Notes in Computer Science, 2010, 146-161</i>	0.9	6
128	Weighting Task Procedure for Zoomable Task Hierarchy Modeling of Rich Internet Applications. <i>Lecture Notes in Computer Science, 2010, 92-102</i>	0.9	1
127	Developing User Interfaces for Community-Oriented Workflow Information Systems 2010, 253-275		1
126	Extending UsiXML to Support User-Aware Interfaces. <i>Lecture Notes in Computer Science, 2010, 95-110</i>	0.9	3
125	A fusion framework for multimodal interactive applications 2009,		4
124	A Theoretical Survey of User Interface Description Languages: Preliminary Results 2009,		34
123	The influence of a knowledge-based system on designers' cognitive activities: a study involving professional web designers. <i>Behaviour and Information Technology, 2009, 28, 45-62</i>	2.4	11
122	An open source workbench for prototyping multimodal interactions based on off-the-shelf heterogeneous components 2009,		35
121	A toolkit for peer-to-peer distributed user interfaces 2009,		46
120	Human-Centered Software Engineering: Software Engineering Architectures, Patterns, and Models for Human Computer Interaction. <i>Human-computer Interaction Series, 2009, 1-6</i>	0.6	1
119	A methodology for designing information security feedback based on User Interface Patterns. <i>Advances in Engineering Software, 2009, 40, 1231-1241</i>	3.6	14
118	Using Profiles to Support Model Transformations in the Model-Driven Development of User Interfaces 2009, 35-46		4
117	Towards Canonical Task Types for User Interface Design 2009,		3
116	A Model-Based Approach for Developing Vectorial User Interfaces 2009,		2
115	A Structured Approach to Support 3D User Interface Development 2009,		5
114	Generating User Interface from Task, User and Domain Models 2009,		8
113	Fusion engines for multimodal input 2009,		52
112	Entre contraintes ergonomiques, créativité et esthétique : rôle d'un système à base de connaissances sur l'activité des concepteurs web. <i>Travail Humain, 2009, 72, 23</i>	1.2	1

111	Multipath Transformational Development of User Interfaces with Graph Transformations. <i>Human-computer Interaction Series, 2009, 107-138</i>	0.6	5
110	Human-Centered Engineering Of Interactive Systems With The User Interface Markup Language. <i>Human-computer Interaction Series, 2009, 139-171</i>	0.6	11
109	Model-Driven Engineering of Workflow User Interfaces 2009, 9-22		2
108	A Method to Design Information Security Feedback Using Patterns and HCI-Security Criteria 2009, 283-294		4
107	A Space Model for 3D User Interface Development 2009, 103-114		
106	User Interface Development Life Cycle for Business-Driven Enterprise Applications 2009, 23-34		4
105	Usability Evaluation of User Interfaces Generated with a Model-Driven Architecture Tool. <i>Human-computer Interaction Series, 2008, 3-32</i>	0.6	28
104	User interface derivation from business processes 2008,		18
103	GrafiXML, a Multi-target User Interface Builder Based on UsiXML 2008,		24
102	Context-Aware Generation of User Interface Containers for Mobile Devices 2008,		7
101	A Classification of Security Feedback Design Patterns for Interactive Web Applications 2008,		2
100	Model-Driven Engineering of Multi-target Plastic User Interfaces 2008,		18
99	Multimodality for Plastic User Interfaces: Models, Methods, and Principles 2008, 61-84		15
98	How to Describe Workflow Information Systems to Support Business Process. <i>Advanced Issues of E-Commerce and Web-Based Information Systems (WECWIS), International Workshop on, 2008,</i>		2
97	The 4C Reference Model for Distributed User Interfaces 2008,		30
96	Addressing the impact of business process changes on software user interfaces 2008,		3
95	A Transformational Approach for Pattern-Based Design of User Interfaces 2008,		2
94	A haptic rendering engine of web pages for blind users 2008,		5

93	AudioCubes 2008 ,		27
92	An intelligent editor for multi-presentation user interfaces 2008 ,		6
91	Colored graph transformation rules for model-driven engineering of multi-target systems 2008 ,		1
90	2008 ,		4
89	FlowiXML: a step towards designing workflow management systems. <i>International Journal of Web Engineering and Technology</i> , 2008 , 4, 163	0.3	16
88	Prototyping and evaluating glove-based multimodal interfaces. <i>Journal on Multimodal User Interfaces</i> , 2008 , 2, 43-52	1.7	2
87	Identification Criteria in Task Modeling. <i>International Federation for Information Processing</i> , 2008 , 7-20		1
86	Multi-fidelity User Interface Specifications. <i>Lecture Notes in Computer Science</i> , 2008 , 43-57	0.9	2
85	Cascading Dialog Modeling with UsiXML. <i>Lecture Notes in Computer Science</i> , 2008 , 121-135	0.9	5
84	Towards a Library of Workflow User Interface Patterns. <i>Lecture Notes in Computer Science</i> , 2008 , 96-101	0.9	5
83	Distributed User Interfaces in Ambient Environment. <i>Communications in Computer and Information Science</i> , 2008 , 121-130	0.3	3
82	Task-Driven Plasticity: One Step Forward with UbiDraw. <i>Lecture Notes in Computer Science</i> , 2008 , 181-196	0.9	2
81	Towards an Extended Model of User Interface Adaptation: The Isatine Framework. <i>Lecture Notes in Computer Science</i> , 2008 , 374-392	0.9	20
80	Interface Model Elicitation from Textual Scenarios. <i>International Federation for Information Processing</i> , 2008 , 53-66		3
79	A language perspective on the development of plastic multimodal user interfaces. <i>Journal on Multimodal User Interfaces</i> , 2007 , 1, 1-12	1.7	4
78	The Comets Inspector 2007 , 167-174		
77	The Beautification Process in Model-Driven Engineering of User Interfaces. <i>Lecture Notes in Computer Science</i> , 2007 , 411-425	0.9	6
76	Design Options for Multimodal Web Applications 2007 , 41-56		1

75	A Method for Developing 3D User Interfaces of Information Systems 2007 , 85-100		1
74	Trainable Sketch Recognizer for Graphical User Interface Design. <i>Lecture Notes in Computer Science</i> , 2007 , 124-135	0.9	18
73	Multi-fidelity Prototyping of User Interfaces. <i>Lecture Notes in Computer Science</i> , 2007 , 150-164	0.9	20
72	Towards Method Engineering of Model-Driven User Interface Development 2007 , 112-125		11
71	Rapid Prototyping of Distributed User Interfaces 2007 , 151-166		2
70	Towards A Support of User Interface Design By Composition Rules 2007 , 231-244		1
69	Automated Repair Tool for Usability and Accessibility of Web Sites 2007 , 261-272		3
68	Splitting rules for graceful degradation of user interfaces 2006 ,		3
67	Splitting rules for graceful degradation of user interfaces 2006 ,		19
66	Direct manipulation of user interfaces for migration 2006 ,		4
65	Goal-Oriented Design of Domain Control Panels. <i>Lecture Notes in Computer Science</i> , 2006 , 249-260	0.9	3
64	A first draft of a Model-driven Method for Designing Graphical User Interfaces of Rich Internet Applications 2006 ,		18
63	The Comets Inspector: Towards Run Time Plasticity Control Based on a Semantic Network 2006 , 324-338		6
62	Visual Design of User Interfaces by (De)composition 2006 , 157-170		10
61	SketchiXML: A Design Tool for Informal User Interface Rapid Prototyping 2006 , 160-176		3
60	Solving the Mapping Problem in User Interface Design by Seamless Integration in IdealXML. <i>Lecture Notes in Computer Science</i> , 2006 , 161-172	0.9	15
59	Multi-Model and Multi-Level Development of User Interfaces 2005 , 193-216		6
58	USIXML: A Language Supporting Multi-path Development of User Interfaces. <i>Lecture Notes in Computer Science</i> , 2005 , 200-220	0.9	156

57	Versatile clinical information system design for emergency departments. <i>IEEE Transactions on Information Technology in Biomedicine</i> , 2005 , 9, 174-83		13
56	A transformational approach for multimodal web user interfaces based on UsiXML 2005 ,		29
55	Towards virtualization of user interfaces based on UsiXML 2005 ,		5
54	A MDA-Compliant Environment for Developing User Interfaces of Information Systems. <i>Notes on Numerical Fluid Mechanics and Multidisciplinary Design</i> , 2005 , 16-31	0.3	75
53	Transformational Development of User Interfaces with Graph Transformations 2005 , 107-120		
52	Creating Contextualised Usability Guides for Web Sites Design and Evaluation 2005 , 147-158		5
51	The Continuity Property in Mixed Reality and Multiplatform Systems: A Comparative Study 2005 , 323-334		4
50	Towards the Maturation of IT Usability Evaluation (MAUSE). <i>Lecture Notes in Computer Science</i> , 2005 , 1134-1137	0.9	2
49	Attach Me, Detach Me, Assemble Me Like You Work. <i>Lecture Notes in Computer Science</i> , 2005 , 198-212	0.9	17
48	Flexible Reporting for Automated Usability and Accessibility Evaluation of Web Sites. <i>Lecture Notes in Computer Science</i> , 2005 , 281-294	0.9	15
47	A Sketching Tool for Designing Anyuser, Anyplatform, Anywhere User Interfaces. <i>Lecture Notes in Computer Science</i> , 2005 , 550-564	0.9	23
46	KnowiXML 2004 ,		6
45	SketchiXML 2004 ,		19
44	Flexible re-engineering of web sites 2004 ,		11
43	Focus-based design of mixed reality systems 2004 ,		5
42	Graceful degradation of user interfaces as a design method for multiplatform systems 2004 ,		45
41	Generative Programming of graphical user interfaces 2004 ,		24
40	A domain model-driven approach for producing user interfaces to multi-platform information systems 2004 ,		4

39	Model-based design, generation, and evaluation of virtual user interfaces 2004 ,		7
38	Addressing the mapping problem in user interface design with UsiXML 2004 ,		15
37	Automated Evaluation of Web Usability and Accessibility by Guideline Review. <i>Lecture Notes in Computer Science</i> , 2004 , 17-30	0.9	12
36	Conceptualising mixed spaces of interaction for designing continuous interaction. <i>Virtual Reality</i> , 2004 , 8, 83-95	6	5
35	Multimodality and Context-Aware Adaptation 2004 , 427-432		
34	A Review of XML-compliant User Interface Description Languages. <i>Lecture Notes in Computer Science</i> , 2003 , 377-391	0.9	33
33	Modeling interaction for image-guided procedures 2003 , 5029, 108		1
32	A Unifying Reference Framework for multi-target user interfaces. <i>Interacting With Computers</i> , 2003 , 15, 289-308	1.6	487
31	Derivation of a Dialog Model from a Task Model by Activity Chain Extraction. <i>Lecture Notes in Computer Science</i> , 2003 , 203-217	0.9	25
30	A Framework and a Language for Usability Automatic Evaluation of Web Sites by Static Analysis of HTML Source Code 2002 , 337-348		10
29	Task Modelling in Multiple Contexts of Use. <i>Lecture Notes in Computer Science</i> , 2002 , 59-73	0.9	25
28	Applying model-based techniques to the development of UIs for mobile computers 2001 ,		102
27	How do Users Perceive Applying Web Design Guidelines? 2001 , 357-373		
26	A Laboratory of Ergonomic Analyses for Children Suffering from Cerebral Palsy 2001 , 35-49		
25	A Small Knowledge-Based System for Selecting Interaction Styles 2001 , 247-262		
24	The Task-Dialog and Task-Presentation Mapping Problem: Some Preliminary Results. <i>Lecture Notes in Computer Science</i> , 2001 , 227-246	0.9	4
23	QtK - A Mixed Declarative/Procedural Approach for Designing Executable User Interfaces. <i>Lecture Notes in Computer Science</i> , 2001 , 109-110	0.9	3
22	Towards Uniformed Task Models in a Model-Based Approach. <i>Lecture Notes in Computer Science</i> , 2001 , 164-182	0.9	16

21	Task Modelling for Context-Sensitive User Interfaces. <i>Lecture Notes in Computer Science</i> , 2001 , 49-68	0.9	21
20	Transferring Knowledge of User Interfaces Guidelines to the Web 2001 , 293-304		5
19	A Comparative Usability Study of Electronic Newspapers 2001 , 325-337		2
18	Development milestones towards a tool for working with guidelines. <i>Interacting With Computers</i> , 1999 , 12, 81-118	1.6	54
17	Computer-Aided Design of Menu Bar and Pull-Down Menus for Business Oriented Applications. <i>Eurographics</i> , 1999 , 84-99		2
16	Key Activities for a Development Methodology of Interactive Applications 1996 , 109-134		5
15	User Interface Evaluation : is it Ever Usable?. <i>Advances in Human Factors/Ergonomics</i> , 1995 , 20, 329-334		3
14	Using Ergonomic Rules for Evaluation by Linguistic Ergonomic Criteria. <i>Advances in Human Factors/Ergonomics</i> , 1995 , 367-372		
13	A Model-Based Approach to Presentation: A Continuum from Task Analysis to Prototype 1995 , 77-94		13
12	Hydroxyethylrutosides in elderly patients with chronic venous insufficiency: its efficacy and tolerability. <i>Gerontology</i> , 1994 , 40, 45-52	5.5	24
11	Towards a dynamic strategy for computer-aided visual placement 1994 ,		19
10	Visual techniques for traditional and multimedia layouts 1994 ,		24
9	Reverse engineering of Web pages based on derivations and transformations		5
8	Using the MetroWeb tool to improve usability quality of Web sites		2
7	Migratable user interfaces: beyond migratory interfaces		7
6	A Comparison of Placement Strategies for Effective Visual Design 125-144		1
5	On the Problem of Selecting Interaction Objects 163-178		4
4	Assessing User Interface Aesthetics based on the Inter-subjectivity of Judgment		9

- 3 A Comparison of Shortcut and Step-by-Step Adaptive Menus for Smartphones 2
- 2 ProSPer: a MOST model extension applied to persuasive interactive systems 1
- 1 A Method for Generating Multiplatform User Interfaces for E-Learning Environments90-111