

Isa Jahnke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/600875/publications.pdf>

Version: 2024-02-01

55
papers

760
citations

759233

12
h-index

642732

23
g-index

58
all docs

58
docs citations

58
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamics of social roles in a knowledge management community. <i>Computers in Human Behavior</i> , 2010, 26, 533-546.	8.5	67
2	Digital Didactical Designs: Teachersâ€™™ Integration of iPads for Learning-Centered Processes. <i>Journal of Digital Learning in Teacher Education</i> , 2014, 30, 81-88.	1.2	60
3	Digital Didactical Designs as research framework: iPad integration in Nordic schools. <i>Computers and Education</i> , 2017, 113, 1-15.	8.3	53
4	Unpacking the Inherent Design Principles of Mobile Microlearning. <i>Technology, Knowledge and Learning</i> , 2020, 25, 585-619.	4.9	52
5	Teachersâ€™™ conceptions of student creativity in higher education. <i>Innovations in Education and Teaching International</i> , 2017, 54, 87-95.	2.5	50
6	Three types of integrated course designs for using mobile technologies to support creativity in higher education. <i>Computers and Education</i> , 2020, 146, 103782.	8.3	48
7	Sociotechnical walkthrough: a means for knowledge integration. <i>Learning Organization</i> , 2007, 14, 450-464.	1.4	46
8	Digital Didactical Designs. , 0, , .		31
9	Web 2.0 goes academia: does Web 2.0 make a difference?. <i>International Journal of Web Based Communities</i> , 2009, 5, 484.	0.3	27
10	Developing Tele-Operated Laboratories for Manufacturing Engineering Education. Platform for E-Learning and Telemetric Experimentation (PeTEX). <i>International Journal of Online and Biomedical Engineering</i> , 2010, 6, 60.	1.4	26
11	Concepts for usable patterns of groupware applications. , 2003, , .		24
12	Mobile microlearning design and effects on learning efficacy and learner experience. <i>Educational Technology Research and Development</i> , 2021, 69, 885-915.	2.8	24
13	Tele-Operated Laboratories for Online Production Engineering Education - Platform for E-Learning and Telemetric Experimentation (PeTEX). <i>International Journal of Online and Biomedical Engineering</i> , 2011, 7, 37.	1.4	23
14	Platform for e-Learning and Telemetric Experimentation (PeTEX). Tele-operated laboratories for production engineering education. , 2011, , .		20
15	Where have all the inventors gone?: Is there a lack of spirit of research in engineering education curricula?. , 2012, , .		18
16	PeTEX@Work: Designing CSCL@Work for Online Engineering Education. , 2013, , 269-292.		18
17	Variations of Symbolic Power and Control in the One-to-One Computing Classroom: Swedish Teachersâ€™™ Enacted Didactical Design Decisions. <i>Scandinavian Journal of Educational Research</i> , 2019, 63, 38-52.	1.7	14
18	Digital Didactical Designs of Learning Expeditions. <i>Lecture Notes in Computer Science</i> , 2014, , 165-178.	1.3	13

#	ARTICLE	IF	CITATIONS
19	Socio-technical-pedagogical usability of online courses for older adult learners. <i>Interactive Learning Environments</i> , 2023, 31, 2855-2871.	6.4	10
20	Exploring Artifact-Generated Learning with Digital Technologies: Advancing Active Learning with Co-design in Higher Education Across Disciplines. <i>Technology, Knowledge and Learning</i> , 2022, 27, 335-364.	4.9	9
21	Socio-Technical Communities. , 2009, , 763-778.		9
22	The Dream About the Magic Silver Bullet. , 2014, , .		7
23	Petex - platform for e-learning and telemetric experimentation. , 2010, , .		6
24	Teaching Practices in iPad-Classrooms. <i>International Journal of Mobile and Blended Learning</i> , 2013, 5, 1-16.	0.8	6
25	Exploring students' use of online sources in small groups with an augmented reality-based activity – group dynamics negatively affect identification of authentic online information. <i>Heliyon</i> , 2018, 4, e00653.	3.2	6
26	A Way Out of the Information Jungle. <i>International Journal of Sociotechnology and Knowledge Development</i> , 2010, 2, 18-38.	1.0	6
27	Advancing Sociotechnical-Pedagogical Heuristics for the Usability Evaluation of Online Courses for Adult Learners. <i>Online Learning Journal</i> , 2021, 25, .	1.8	6
28	Rethinking chemistry in higher education towards technology-enhanced problem-based learning. <i>Education Inquiry</i> , 2016, 7, 27287.	2.9	5
29	Toward an ElderCare Living Lab for Sensor-Based Health Assessment and Physical Therapy. <i>IEEE Cloud Computing</i> , 2017, 4, 30-39.	3.9	5
30	Social practices of nurse care coordination using sensor technologies – Challenges with an alert system adoption in assisted living communities for older adults. <i>International Journal of Nursing Sciences</i> , 2021, 8, 289-297.	1.3	5
31	A problem-based approach to the advancement of heuristics for socio-technical evaluation. <i>Behaviour and Information Technology</i> , 2022, 41, 3087-3109.	4.0	5
32	The winding road of requesting healthcare data for analytics purposes: using the one-interview mental model method for improving services of health data governance and big data request processes. <i>Journal of Business Analytics</i> , 2023, 6, 1-18.	2.7	4
33	Role-Making and Role-Taking in Learning. , 2012, , 2890-2893.		3
34	Introduction to Emergent Practices and Material Conditions in Learning and Teaching with Technologies. , 2019, , 3-20.		3
35	Wearable Technology in a Dentistry Study Program: Potential and Challenges of Smart Glasses for Learning at the Workplace. , 2019, , 433-451.		3
36	Where Have all the Inventors Gone? Is There a Lack of Spirit of Research in Engineering Education Curricula?. , 2016, , 763-776.		3

#	ARTICLE	IF	CITATIONS
37	Is the Tablet a Teacher or a Student Tool? Emergent Practices in Tablet-Based Classrooms. , 2019, , 89-105.		3
38	Digital learning experience design and research of a self-paced online course for risk-based inspection of food imports. Food Control, 2022, 135, 108698.	5.5	3
39	Computer supported collaborative learning at work. , 2010, , .		2
40	CSCL@work revisited - beyond CSCL and CSCW?. , 2012, , .		2
41	Towards a Didactical Design Using Mobile Devices to Encourage Creativity. Enhancing Learning in the Social Sciences, 2013, 5, 51-64.	0.4	2
42	Strategic improvement planning in schools: A sociotechnical approach for understanding current practices and design recommendations. Management in Education, 2019, 33, 166-180.	1.6	2
43	A Fall Risk Evaluation and Feedback System for Older Adults. International Journal of Sociotechnology and Knowledge Development, 2021, 13, 105-118.	1.0	2
44	Socio-technical Learning. , 2012, , 3141-3143.		2
45	CSCL@Work: Computer-Supported Collaborative Learning at the Workplaceâ€™ Making Learning Visible in Unexpected Online Places Across Established Boundaries. , 2013, , 1-20.		2
46	The Learnersâ€™ Expressed Values of Learning in a Media Tablet Learning Culture. Lecture Notes in Computer Science, 2014, , 458-463.	1.3	2
47	CSCL@Work. International Journal of Sociotechnology and Knowledge Development, 2012, 4, 17-37.	1.0	2
48	Implications for Deep Learning: Unpacking the Practice of Teaching and Learning with Technologies. , 2019, , 247-256.		2
49	Technology-Embraced Informal-in-Formal-Learning. Lecture Notes in Computer Science, 2012, , 395-400.	1.3	1
50	Software-Entwicklung und Community-Kultivierung: ein integrativer Ansatz (Software-Development) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 3	1.3	0
51	Exploring student anxiety when starting in a joint international Masterâ€™s programme. Journal of Further and Higher Education, 2021, 45, 901-915.	2.5	0
52	Preparing for Service Export: The Case of M-GAMMA. , 2011, , 229-243.		0
53	Digital Didactical Designs in iPad-Classrooms. Lecture Notes in Computer Science, 2013, , 611-612.	1.3	0
54	KreativitätsfÃ¶rderliche Didaktik fÃ¼r das Lernen mit mobilen EndgerÃ¤ten. , 2018, , 513-528.		0

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55	A Way Out of the Information Jungle. , 0, , 180-201.		0