Isa Jahnke

List of Publications by Year
in descending order

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	Socio-technical-pedagogical usability of online courses for older adult learners. Interactive Learning Environments, 2023, 31, 2855-2871.	6.4	10
2	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. Journal of Business Analytics, 2023, 6, 1-18.	2.7	4
3	Exploring Artifact-Generated Learning with Digital Technologies: Advancing Active Learning with Co-design in Higher Education Across Disciplines. Technology, Knowledge and Learning, 2022, 27, 335-364.	4.9	9
4	A problem-based approach to the advancement of heuristics for socio-technical evaluation. Behaviour and Information Technology, 2022, 41, 3087-3109.	4.0	5
5	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
6	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
7	Mobile microlearning design and effects on learning efficacy and learner experience. Educational Technology Research and Development, 2021, 69, 885-915.	2.8	24
8	A Fall Risk Evaluation and Feedback System for Older Adults. International Journal of Sociotechnology and Knowledge Development, 2021, 13, 105-118.	1.0	2
9	Social practices of nurse care coordination using sensor technologies â€“ Challenges with an alert system adoption in assisted living communities for older adults. International Journal of Nursing Sciences, 2021, 8, 289-297.	1.3	5
10	Advancing Sociotechnical-Pedagogical Heuristics for the Usability Evaluation of Online Courses for Adult Learners. Online Learning Journal, 2021, 25, .	1.8	6
11	Unpacking the Inherent Design Principles of Mobile Microlearning. Technology, Knowledge and Learning, 2020, 25, 585-619.	4.9	52
12	Three types of integrated course designs for using mobile technologies to support creativity in higher education. Computers and Education, 2020, 146, 103782.	8.3	48
13	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
14	Variations of Symbolic Power and Control in the One-to-One Computing Classroom: Swedish Teachersâ€™ Enacted Didactical Design Decisions. Scandinavian Journal of Educational Research, 2019, 63, 38-52.	1.7	14
15	Introduction to Emergent Practices and Material Conditions in Learning and Teaching with Technologies. , 2019, , 3-20.		3
16	Wearable Technology in a Dentistry Study Program: Potential and Challenges of Smart Glasses for Learning at the Workplace. , 2019, , 433-451.		3
17	Implications for Deep Learning: Unpacking the Practice of Teaching and Learning with Technologies. , 2019, , 247-256.		2
18	Is the Tablet a Teacher or a Student Tool? Emergent Practices in Tablet-Based Classrooms. , 2019, , 89-105.		3

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19	Exploring students' use of online sources in small groupsÂwith an augmented reality-based activity â€“ group dynamics negatively affect identification of authentic online information. Heliyon, 2018, 4, e00653.	3.2	6
20	KreativitÃtsfÃ¶rderliche Didaktik fÃ¼r das Lernen mit mobilen EndgerÃten. , 2018, , 513-528.		0
21	Teachersâ€™ conceptions of student creativity in higher education. Innovations in Education and Teaching International, 2017, 54, 87-95.	2.5	50
22	Digital Didactical Designs as research framework: iPad integration in Nordic schools. Computers and Education, 2017, 113, 1-15.	8.3	53
23	Toward an ElderCare Living Lab for Sensor-Based Health Assessment and Physical Therapy. IEEE Cloud Computing, 2017, 4, 30-39.	3.9	5
24	Rethinking chemistry in higher education towards technology-enhanced problem-based learning. Education Inquiry, 2016, 7, 27287.	2.9	5
25	Where Have all the Inventors Gone? Is There a Lack of Spirit of Research in Engineering Education Curricula?. , 2016, , 763-776.		3
26	The Dream About the Magic Silver Bullet. , 2014, , .		7
27	Digital Didactical Designs: Teachersâ€™ Integration of iPads for Learning-Centered Processes. Journal of Digital Learning in Teacher Education, 2014, 30, 81-88.	1.2	60
28	Digital Didactical Designs of Learning Expeditions. Lecture Notes in Computer Science, 2014, , 165-178.	1.3	13
29	The Learnersâ€™ Expressed Values of Learning in a Media Tablet Learning Culture. Lecture Notes in Computer Science, 2014, , 458-463.	1.3	2
30	Towards a Didactical Design Using Mobile Devices to Encourage Creativity. Enhancing Learning in the Social Sciences, 2013, 5, 51-64.	0.4	2
31	Teaching Practices in iPad-Classrooms. International Journal of Mobile and Blended Learning, 2013, 5, 1-16.	0.8	6
32	CSCL@Work: Computer-Supported Collaborative Learning at the Workplaceâ€”Making Learning Visible in Unexpected Online Places Across Established Boundaries. , 2013, , 1-20.		2
33	PeTEX@Work: Designing CSCL@Work for Online Engineering Education. , 2013, , 269-292.		18
34	Digital Didactical Designs in iPad-Classrooms. Lecture Notes in Computer Science, 2013, , 611-612.	1.3	0
35	CSCL@work revisited - beyond CSCL and CSCW?. , 2012, , .		2
36	Where have all the inventors gone?: Is there a lack of spirit of research in engineering education curricula?. , 2012, , .		18

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37	Role-Making and Role-Taking in Learning. , 2012, , 2890-2893.		3
38	Socio-technical Learning. , 2012, , 3141-3143.		2
39	Technology-Embraced Informal-in-Formal-Learning. Lecture Notes in Computer Science, 2012, , 395-400.	1.3	1
40	CSCL@Work. International Journal of Sociotechnology and Knowledge Development, 2012, 4, 17-37.	1.0	2
41	Platform for e-Learning and Telemetric Experimentation (PeTEX). Tele-operated laboratories for production engineering education. , 2011, , .		20
42	Tele-Operated Laboratories for Online Production Engineering Education - Platform for E-Learning and Telemetric Experimentation (PeTEX). International Journal of Online and Biomedical Engineering, 2011, 7, 37.	1.4	23
43	Preparing for Service Export: The Case of M-GAMMA. , 2011, , 229-243.		0
44	Dynamics of social roles in a knowledge management community. Computers in Human Behavior, 2010, 26, 533-546.	8.5	67
45	Petex - platform for e-learning and telemetric experimentation. , 2010, , .		6
46	Computer supported collaborative learning at work. , 2010, , .		2
47	Developing Tele-Operated Laboratories for Manufacturing Engineering Education. Platform for E-Learning and Telemetric Experimentation (PeTEX). International Journal of Online and Biomedical Engineering, 2010, 6, 60.	1.4	26
48	A Way Out of the Information Jungle. International Journal of Sociotechnology and Knowledge Development, 2010, 2, 18-38.	1.0	6
49	Web 2.0 goes academia: does Web 2.0 make a difference?. International Journal of Web Based Communities, 2009, 5, 484.	0.3	27
50	Socio-Technical Communities. , 2009, , 763-778.		9
51	Sociotechnical walkthrough: a means for knowledge integration. Learning Organization, 2007, 14, 450-464.	1.4	46
52	Software-Entwicklung und Community-Kultivierung: ein integrativer Ansatz (Software-Development) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.3	0
53	Concepts for usable patterns of groupware applications. , 2003, , .		24
54	Digital Didactical Designs. , 0, , .		31

#	Article	IF	Citations
55	A Way Out of the Information Jungle. , 0, , 180-201.		0