

# Ron J C M Salden

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/617115/publications.pdf>

Version: 2024-02-01

10  
papers

548  
citations

933447

10  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

348  
citing authors

#	ARTICLE	IF	CITATIONS
1	The worked-example effect: Not an artefact of lousy control conditions. <i>Computers in Human Behavior</i> , 2009, 25, 258-266.	8.5	146
2	The expertise reversal effect and worked examples in tutored problem solving. <i>Instructional Science</i> , 2010, 38, 289-307.	2.0	80
3	Accounting for Beneficial Effects of Worked Examples in Tutored Problem Solving. <i>Educational Psychology Review</i> , 2010, 22, 379-392.	8.4	80
4	A comparison of approaches to learning task selection in the training of complex cognitive skills. <i>Computers in Human Behavior</i> , 2006, 22, 321-333.	8.5	53
5	Personalised adaptive task selection in air traffic control: Effects on training efficiency and transfer. <i>Learning and Instruction</i> , 2006, 16, 350-362.	3.2	50
6	Worked Examples and Tutored Problem Solving: Redundant or Synergistic Forms of Support?. <i>Topics in Cognitive Science</i> , 2009, 1, 203-213.	1.9	42
7	Metacognitive support promotes an effective use of instructional resources in intelligent tutoring. <i>Learning and Instruction</i> , 2013, 23, 136-150.	3.2	38
8	Effectiveness of cognitive-load based adaptive instruction in genetics education. <i>Computers in Human Behavior</i> , 2011, 27, 82-88.	8.5	27
9	Effects of different ratios of worked solution steps and problem solving opportunities on cognitive load and learning outcomes. <i>Computers in Human Behavior</i> , 2011, 27, 58-62.	8.5	21
10	Dynamic Task Selection in Flight Management System Training. <i>The International Journal of Aviation Psychology</i> , 2006, 16, 157-174.	0.7	11