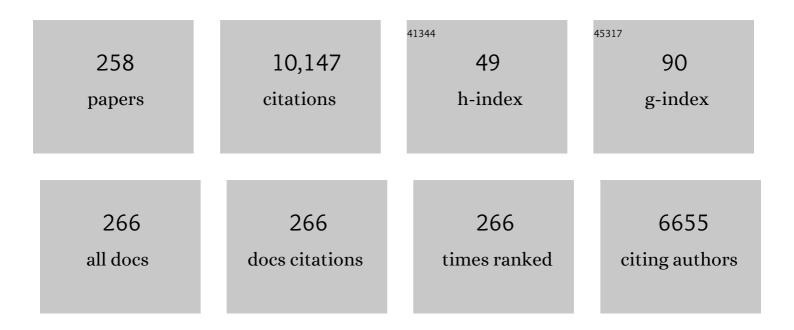
Martin Valcke

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Content analysis schemes to analyze transcripts of online asynchronous discussion groups: A review. Computers and Education, 2006, 46, 6-28.	8.3	583
2	Student teachers' thinking processes and ICT integration: Predictors of prospective teaching behaviors with educational technology. Computers and Education, 2010, 54, 103-112.	8.3	519
3	The impact of primary school teachers' educational beliefs on the classroom use of computers. Computers and Education, 2008, 51, 1499-1509.	8.3	402
4	Students' perceptions about the use of video games in the classroom. Computers and Education, 2010, 54, 1145-1156.	8.3	357
5	Internet parenting styles and the impact on Internet use of primary school children. Computers and Education, 2010, 55, 454-464.	8.3	296
6	The impact of a flipped classroom design on learning performance in higher education: Looking for the best "blend―of lectures and guiding questions with feedback. Computers and Education, 2017, 107, 113-126.	8.3	289
7	Academic self-efficacy and academic self-concept: Reconsidering structural relationships. Learning and Individual Differences, 2009, 19, 499-505.	2.7	272
8	ICT integration in the classroom: Challenging the potential of a school policy. Computers and Education, 2008, 51, 212-223.	8.3	235
9	Collaborative learning in asynchronous discussion groups: What about the impact on cognitive processing?. Computers in Human Behavior, 2005, 21, 957-975.	8.5	229
10	Acceptance of game-based learning by secondary school teachers. Computers and Education, 2013, 67, 21-35.	8.3	218
11	Explaining different types of computer use among primary school teachers. European Journal of Psychology of Education, 2004, 19, 407-422.	2.6	210
12	Fostering knowledge construction in university students through asynchronous discussion groups. Computers and Education, 2006, 46, 349-370.	8.3	194
13	A multidimensional approach to determinants of computer use in primary education: teacher and school characteristics. Journal of Computer Assisted Learning, 2008, 24, 494-506.	5.1	185
14	Exploring the link between teachers' educational belief profiles and different types of computer use in the classroom. Computers in Human Behavior, 2008, 24, 2541-2553.	8.5	157
15	Curricula and the use of ICT in education: Two worlds apart?. British Journal of Educational Technology, 2007, 38, 962-976.	6.3	148
16	Teachers and their implementation of differentiated instruction in the classroom. Teaching and Teacher Education, 2017, 67, 291-301.	3.2	136
17	How effective are self- and peer assessment of oral presentation skills compared with teachers' assessments?. Active Learning in Higher Education, 2012, 13, 129-142.	5.4	134
18	Predicting ICT integration into classroom teaching in Chinese primary schools: exploring the complex interplay of teacher-related variables. Journal of Computer Assisted Learning, 2011, 27, 160-172.	5.1	123

#	Article	IF	CITATIONS
19	Roles as a structuring tool in online discussion groups: The differential impact of different roles on social knowledge construction. Computers in Human Behavior, 2010, 26, 516-523.	8.5	119
20	Long-term study of safe Internet use of young children. Computers and Education, 2011, 57, 1292-1305.	8.3	110
21	Factors confounding the assessment of reflection: a critical review. BMC Medical Education, 2011, 11, 104.	2.4	109
22	The impact of an innovative instructional intervention on the acquisition of oral presentation skills in higher education. Computers and Education, 2009, 53, 112-120.	8.3	95
23	Towards a typology of computer use in primary education. Journal of Computer Assisted Learning, 2007, 23, 197-206.	5.1	94
24	Scripting by assigning roles: Does it improve knowledge construction in asynchronous discussion groups?. International Journal of Computer-Supported Collaborative Learning, 2007, 2, 225-246.	3.0	94
25	Researching instructional use and the technology acceptation of learning management systems by secondary school teachers. Computers and Education, 2012, 58, 688-696.	8.3	94
26	Applying multilevel modelling to content analysis data: Methodological issues in the study of role assignment in asynchronous discussion groups. Learning and Instruction, 2007, 17, 436-447.	3.2	92
27	The relationships between school autonomy gap, principal leadership, teachers' job satisfaction and organizational commitment. Educational Management Administration and Leadership, 2017, 45, 959-977.	3.8	90
28	Structuring asynchronous discussion groups: the impact of role assignment and selfâ€assessment on students' levels of knowledge construction through social negotiation. Journal of Computer Assisted Learning, 2009, 25, 177-188.	5.1	86
29	The Impact of Role Assignment on Knowledge Construction in Asynchronous Discussion Groups. Small Group Research, 2005, 36, 704-745.	2.7	83
30	Parental acceptance of digital game-based learning. Computers and Education, 2011, 57, 1434-1444.	8.3	83
31	Knowledge and willingness to teach cardiopulmonary resuscitation: A survey amongst 4273 teachers. Resuscitation, 2013, 84, 496-500.	3.0	81
32	Exploring the potential impact of reciprocal peer tutoring on higher education students' metacognitive knowledge and regulation. Instructional Science, 2012, 40, 559-588.	2.0	80
33	Analysis of radiology education in undergraduate medical doctors training in Europe. European Journal of Radiology, 2011, 78, 309-318.	2.6	77
34	Blending asynchronous discussion groups and peer tutoring in higher education: An exploratory study of online peer tutoring behaviour. Computers and Education, 2008, 50, 207-223.	8.3	73
35	Judgments of self-perceived academic competence and their differential impact on students' achievement motivation, learning approach, and academic performance. European Journal of Psychology of Education, 2010, 25, 519-536.	2.6	73
36	Primary school children's safe and unsafe use of the Internet at home and at school: An exploratory study. Computers in Human Behavior, 2007, 23, 2838-2850.	8.5	71

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37	A crossâ€cultural study of teacher perspectives on teacher roles and adoption of online collaborative learning in higher education. European Journal of Teacher Education, 2010, 33, 147-165.	3.7	71
38	Information and communication technologies in higher education: evidence-based practices in medical education. Medical Teacher, 2006, 28, 40-48.	1.8	67
39	Multimedia learning in social sciences: limitations of external graphical representations. Computers in Human Behavior, 2005, 21, 555-573.	8.5	66
40	Gamification through leaderboards: An empirical study in engineering education. Computer Applications in Engineering Education, 2019, 27, 777-788.	3.4	64
41	Mapping the Learning Styles "Jungle― An overview of the literature based on citation analysis. Educational Psychology, 2004, 24, 445-464.	2.7	60
42	Learning in asynchronous discussion groups: a multilevel approach to study the influence of student, group and task characteristics. Behaviour and Information Technology, 2007, 26, 55-71.	4.0	60
43	A cross-cultural study of Chinese and Flemish university students: Do they differ in learning conceptions and approaches to learning?. Learning and Individual Differences, 2008, 18, 120-127.	2.7	60
44	Understanding structural and cultural school characteristics in relation to educational change: the case of ICT integration. Educational Studies, 2009, 35, 223-235.	2.4	60
45	Assessing collaboration in a wiki: The reliability of university students' peer assessment. Internet and Higher Education, 2011, 14, 201-206.	6.5	60
46	Evaluation of virtual microscopy in medical histology teaching. Anatomical Sciences Education, 2013, 6, 307-315.	3.7	60
47	The impact of goal orientation, self-reflection and personal characteristics on the acquisition of oral presentation skills. European Journal of Psychology of Education, 2009, 24, 293-306.	2.6	58
48	Scoring methods for multiple choice assessment in higher education – Is it still a matter of number right scoring or negative marking?. Studies in Educational Evaluation, 2013, 39, 188-193.	2.3	58
49	Cognitive load: updating the theory?. Learning and Instruction, 2002, 12, 147-154.	3.2	53
50	Student models of learning and their impact on study strategies. Studies in Higher Education, 2009, 34, 185-202.	4.5	53
51	Relationships between student cognitions and their effects on study strategies. Learning and Individual Differences, 2008, 18, 271-278.	2.7	52
52	Combining video instruction followed by voice feedback in a self-learning station for acquisition of Basic Life Support skills: A randomised non-inferiority trial. Resuscitation, 2011, 82, 896-901.	3.0	52
53	Exploring evolutions in reciprocal peer tutoring groups' socially shared metacognitive regulation and identifying its metacognitive correlates. Learning and Instruction, 2015, 38, 63-78.	3.2	52
54	Using school performance feedback: perceptions of primary school principals. School Effectiveness and School Improvement, 2010, 21, 167-188.	2.9	50

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55	Faceâ€ŧoâ€face, blended, flipped, or online learning environment? Impact on learning performance and student cognitions. Journal of Computer Assisted Learning, 2020, 36, 397-411.	5.1	49
56	Investigating teachers' educational beliefs in Chinese primary schools: socioeconomic and geographical perspectives. Asia-Pacific Journal of Teacher Education, 2009, 37, 363-377.	1.9	48
57	Does Self-directedness in Learning and Careers Predict the Employability of Low-Qualified Employees?. Vocations and Learning, 2012, 5, 137-151.	1.9	48
58	Structuring Asynchronous Discussion Groups by Introducing Roles. Small Group Research, 2008, 39, 770-794.	2.7	47
59	The quadratic relationship between socioeconomic status and learning performance in China by multilevel analysis: Implications for policies to foster education equity. International Journal of Educational Development, 2012, 32, 412-422.	2.7	46
60	Are they ready to teach? Student teachers' readiness for the job with reference to teacher competence frameworks. Journal of Education for Teaching, 2017, 43, 151-170.	2.0	46
61	Assessment and feedback to facilitate self-directed learning in clinical practice of Midwifery students. Medical Teacher, 2010, 32, e263-e269.	1.8	45
62	ICT teacher training: Evaluation of the curriculum and training approach in Flanders. Teaching and Teacher Education, 2007, 23, 795-808.	3.2	43
63	The role of teacher behavior in adolescents' intrinsic reading motivation. Reading and Writing, 2014, 27, 1547-1565.	1.7	43
64	Players' perspectives on the positive impact of video games: A qualitative content analysis of online forum discussions. New Media and Society, 2016, 18, 1732-1749.	5.0	43
65	Impact on knowledge acquisition of the transition from a conventional to an integrated contextual medical curriculum. Medical Education, 2009, 43, 704-713.	2.1	42
66	A crossâ€cultural study of online collaborative learning. Multicultural Education and Technology Journal, 2009, 3, 33-46.	2.0	42
67	Using video-cases to assess student reflection: Development and validation of an instrument. BMC Medical Education, 2012, 12, 22.	2.4	41
68	Promoting university students' metacognitive regulation through peer learning: the potential of reciprocal peer tutoring. Higher Education, 2015, 70, 469-486.	4.4	40
69	Cross-age peer tutors in asynchronous discussion groups: Exploring the impact of three types of tutor training on patterns in tutor support and on tutor characteristics. Computers and Education, 2010, 54, 1167-1181.	8.3	39
70	Discussing Patient Management Online: The Impact of Roles on Knowledge Construction for Students Interning at the Paediatric Ward. Advances in Health Sciences Education, 2008, 13, 25-42.	3.3	37
71	Teachers' Beliefs and Self-Reported Use of Inquiry in Science Education in Public Primary Schools. International Journal of Science Education, 2013, 35, 1407-1423.	1.9	37
72	Tagging thinking types in asynchronous discussion groups: effects on critical thinking. Interactive Learning Environments, 2009, 17, 77-94.	6.4	36

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73	Supporting active cognitive processing in collaborative groups: The potential of Bloom's taxonomy as a labeling tool. Internet and Higher Education, 2009, 12, 165-172.	6.5	35
74	Integrating learning assessment and supervision in a competency framework for clinical workplace education. Nurse Education Today, 2015, 35, 341-346.	3.3	35
75	Uncovering a hidden professional agenda for teacher educators: A mixed method study on Flemish teacher educators and their professional development. European Journal of Teacher Education, 2018, 41, 86-104.	3.7	35
76	Interactive learning environments to support independent learning: The impact of discernability of embedded support devices. Computers and Education, 1997, 28, 185-197.	8.3	34
77	Clock Reading. Journal of Learning Disabilities, 2012, 45, 351-360.	2.2	34
78	Scaffolding reflective learning in clinical practice: A comparison of two types of reflective activities. Medical Teacher, 2014, 36, 602-607.	1.8	34
79	Impact of the transition from a conventional to an integrated contextual medical curriculum on students' learning patterns: A longitudinal study. Medical Teacher, 2009, 31, 433-441.	1.8	33
80	Reâ€engineering conventional university education: Implications for students' learning styles. Distance Education, 2000, 21, 361-384.	3.9	30
81	Towards an agenda for studying learning and instruction focusing on timeâ€related competences in children. Educational Studies, 2009, 35, 481-492.	2.4	30
82	Mathematics learning difficulties in primary education: teachers' professional knowledge and the use of commercially available learning packages. Educational Studies, 2010, 36, 59-71.	2.4	30
83	The influence of competences and support on school performance feedback use. Educational Studies, 2011, 37, 141-154.	2.4	30
84	Structuring asynchronous discussion groups: Comparing scripting by assigning roles with regulation by cross-age peer tutors. Learning and Instruction, 2010, 20, 349-360.	3.2	29
85	Impact of three alternative consultation training formats on self-efficacy and consultation skills of medical students. Medical Teacher, 2012, 34, e500-e507.	1.8	29
86	Developing educational materials about risks on social network sites: a design based research approach. Educational Technology Research and Development, 2016, 64, 459-480.	2.8	29
87	The Influence of Social Background on Participation in Adult Education. Adult Education Quarterly, 2016, 66, 143-168.	1.5	29
88	The relationship between epistemological beliefs, learning conceptions, and approaches to study: a cross-cultural structural model?. Asia Pacific Journal of Education, 2008, 28, 411-423.	2.1	27
89	Taking Prospective Teachers' Beliefs into Account in Teacher Education. , 2010, , 622-628.		27
90	The differential impact of observational learning and practice-based learning on the development of oral presentation skills in higher education. Higher Education Research and Development, 2014, 33, 256-271.	2.9	27

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91	Preservice elementary school teachers' knowledge of fractions: a mirror of students' knowledge?. Journal of Curriculum Studies, 2014, 46, 138-161.	2.1	26
92	Repetitive sessions of formative self-testing to refresh CPR skills: A randomised non-inferiority trial. Resuscitation, 2014, 85, 1282-1286.	3.0	26
93	Examining evolutions in the adoption of metacognitive regulation in reciprocal peer tutoring groups. Metacognition and Learning, 2016, 11, 187-213.	2.7	26
94	The Use of Performance Indicators in a School Improvement Policy: The Theoretical and Empirical Context. Evaluation and Research in Education, 2004, 18, 102-119.	0.5	24
95	Does reflection have an effect upon case-solving abilities of undergraduate medical students?. BMC Medical Education, 2012, 12, 75.	2.4	24
96	Efficiency of short individualised CPR self-learning sessions with automated assessment and feedback. Resuscitation, 2013, 84, 1267-1273.	3.0	24
97	Teachers' views of mathematics textbook series in Flanders: Does it (not) matter which mathematics textbook series schools choose?. Journal of Curriculum Studies, 2013, 45, 322-353.	2.1	24
98	Socially shared metacognitive regulation during reciprocal peer tutoring: identifying its relationship with students' content processing and transactive discussions. Instructional Science, 2015, 43, 323-344.	2.0	24
99	Cultural differences in the perception of a socialâ€constructivist eâ€learning environment. British Journal of Educational Technology, 2009, 40, 164-168.	6.3	23
100	Cross-age peer tutors in asynchronous discussion groups: A study of the evolution in tutor support. Instructional Science, 2009, 37, 87-105.	2.0	22
101	Relationship between reflection ability and clinical performance: A cross-sectional and retrospective-longitudinal correlational cohort study in midwifery. Midwifery, 2015, 31, 90-94.	2.3	22
102	Remote histology learning from static versus dynamic microscopic images. Anatomical Sciences Education, 2016, 9, 222-230.	3.7	22
103	The problem arena of researching computer supported collaborative learning: Introduction to the special section. Computers and Education, 2006, 46, 1-5.	8.3	21
104	Predictors of selfâ€directed learning for lowâ€qualified employees: a multiâ€level analysis. European Journal of Training and Development, 2012, 36, 572-591.	2.2	21
105	The impact of graphic organisers on learning from presentations. Technology, Pedagogy and Education, 2013, 22, 283-301.	5.4	21
106	Variations in socially shared metacognitive regulation and their relation with university students' performance. Metacognition and Learning, 2020, 15, 233-259.	2.7	21
107	Impact of design thinking in higher education: a multi-actor perspective on problem solving and creativity. International Journal of Technology and Design Education, 2023, 33, 217-240.	2.6	21
108	The potential of the inventory of learning styles to study students' learning patterns in three types of medical curricula. Medical Teacher, 2008, 30, 863-869.	1.8	20

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109	Results of a survey by the European Society of Radiology (ESR): undergraduate radiology education in Europe—influences of a modern teaching approach. Insights Into Imaging, 2012, 3, 121-130.	3.4	20
110	Chinese students' perceptions of a collaborative e-learning environment and factors affecting their performance: implementing a Flemish e-learning course in a Chinese educational context. Asia Pacific Education Review, 2009, 10, 225-235.	2.5	19
111	Retraining basic life support skills using video, voice feedback or both: A randomised controlled trial. Resuscitation, 2013, 84, 72-77.	3.0	19
112	Double trouble: The developmental process of school bully-victims. Children and Youth Services Review, 2018, 91, 279-288.	1.9	19
113	Challenging science teachers' beliefs and practices through a video-case-based intervention in China's primary schools. Asia-Pacific Journal of Teacher Education, 2012, 40, 363-378.	1.9	18
114	How Safe Do Teenagers Behave on Facebook? An Observational Study. PLoS ONE, 2014, 9, e104036.	2.5	18
115	Eliciting Reciprocal Peer-Tutoring Groups' Metacognitive Regulation Through Structuring and Problematizing Scaffolds. Journal of Experimental Education, 2016, 84, 804-828.	2.6	18
116	The design and implementation of learning paths in a learning management system. Interactive Learning Environments, 2016, 24, 1076-1096.	6.4	18
117	Do teachers leave the profession or move to another school when they don't fit?. Educational Review, 2017, 69, 411-434.	3.7	18
118	Studying thought processes of online peer tutors through stimulated-recall interviews. Higher Education, 2010, 59, 645-661.	4.4	17
119	Acquiring basic life support skills in a self-learning station. European Journal of Emergency Medicine, 2013, 20, 315-321.	1.1	17
120	Developing and validating a competence framework for secondary mathematics student teachers through a Delphi method. Journal of Education for Teaching, 0, , 1-17.	2.0	17
121	Identifying regulation profiles during computer-supported collaborative learning and examining their relation with students' performance, motivation, and self-efficacy for learning. Computers and Education, 2022, 179, 104421.	8.3	17
122	Training to deeper compression depth reduces shallow compressions after six months in a manikin model. Resuscitation, 2011, 82, 1323-1327.	3.0	16
123	Differential impact of unguided versus guided use of a multimedia introduction to equine obstetrics in veterinary education. Computers and Education, 2012, 58, 1076-1084.	8.3	16
124	Exploring the educational beliefs of primary education student teachers in the Chinese context. Asia Pacific Education Review, 2012, 13, 417-425.	2.5	16
125	Can I Trust You?. International Journal of Information Technology Project Management, 2012, 3, 15-35.	0.5	16
126	Awareness and willingness to perform CPR: a survey amongst Flemish schoolchildren, teachers and principals. Acta Clinica Belgica, 2019, 74, 297-316.	1.2	16

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127	Flemish primary teachers' use of school performance feedback and the relationship with school characteristics. Educational Research, 2012, 54, 431-449.	1.8	15
128	Studying Self-efficacy Beliefs in Medical Education. Procedia, Social and Behavioral Sciences, 2013, 93, 1311-1314.	0.5	15
129	CURRICULUM SEQUENCING AND THE ACQUISITION OF CLOCK-READING SKILLS AMONG CHINESE AND FLEMISH CHILDREN. International Journal of Science and Mathematics Education, 2013, 11, 761-785.	2.5	15
130	Development of Surgical Competence in Veterinary Students Using a Flipped Classroom Approach. Journal of Veterinary Medical Education, 2021, 48, 281-288.	0.6	15
131	Functions, use and effects of embedded support devices in printed distance learning materials. Learning and Instruction, 1996, 6, 77-93.	3.2	14
132	The quality and impact of computer supported collaborative learning (CSCL) in radiology case-based learning. European Journal of Radiology, 2011, 78, 353-362.	2.6	14
133	Efficacy of a self-learning station for basic life support refresher training in a hospital. European Journal of Emergency Medicine, 2012, 19, 214-219.	1.1	14
134	A measurement of student teachers' parent–teacher communication competences: the design of a video-based instrument. Journal of Education for Teaching, 2018, 44, 333-352.	2.0	14
135	From Supply Driven to DcM&nd Drivea Education. Computers in Human Services, 1994, 10, 31-53.	0.6	13
136	Development and Evaluation of a New Occupational Medicine Teaching Module to Advance Self-Efficacy and Knowledge Among Medical Students. Journal of Occupational and Environmental Medicine, 2013, 55, 1276-1280.	1.7	13
137	The impact of computer supported collaborative learning on internship outcomes of pharmacy students. Interactive Learning Environments, 2008, 16, 131-141.	6.4	12
138	Educational Packages about the Risks on Social Network Sites: State of the Art. Procedia, Social and Behavioral Sciences, 2014, 112, 603-612.	0.5	12
139	Feedback: an important key in the online environment of a flipped classroom setting. Interactive Learning Environments, 2023, 31, 924-937.	6.4	12
140	Bridging the theory-practice gap in teacher education: The design and construction of simulation-based learning environments. , 2019, , 263-280.		12
141	LEARNING ECONOMICS IN HIGHER EDUCATION: AN INVESTIGATION CONCERNING THE QUALITY AND IMPACT OF EXPERTISE. Higher Education in Europe, 1991, 16, 123-136.	0.6	11
142	Crossâ€age peer tutors in asynchronous discussion groups: studying the impact of tutors labelling their interventions. Journal of Computer Assisted Learning, 2008, 24, 462-473.	5.1	11
143	Radiological clerkships as a critical curriculum component in radiology education. European Journal of Radiology, 2011, 78, 342-348.	2.6	11
144	A novel Medical Achievement Self-efficacy Scale (MASS): A valid and reliable tool. Medical Teacher, 2013, 35, 575-580.	1.8	11

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145	A framework to facilitate self-directed learning, assessment and supervision in midwifery practice: A qualitative study of supervisors' perceptions. Nurse Education in Practice, 2014, 14, 441-446.	2.6	11
146	Automated testing combined with automated retraining to improve CPR skill level in emergency nurses. Nurse Education in Practice, 2015, 15, 212-217.	2.6	11
147	Decreasing Risky Behavior on Social Network Sites: The Impact of Parental Involvement in Secondary Education Interventions. Journal of Primary Prevention, 2016, 37, 247-261.	1.6	11
148	Leadership and decision-making practices in public versus private universities in Pakistan. Asia Pacific Education Review, 2016, 17, 147-159.	2.5	11
149	The functions of shared metacognitive regulation and their differential relation with collaborative learners' understanding of the learning content. Learning and Instruction, 2022, 77, 101527.	3.2	11
150	The Perceived long-term impact of the radiological curriculum innovation in the medical doctors training at Ghent University. European Journal of Radiology, 2011, 78, 326-333.	2.6	10
151	Assessing basic life support skills without an instructor: is it possible?. BMC Medical Education, 2012, 12, 58.	2.4	10
152	An interactive learning and course development environment: Context, theoretical and empirical considerations. Distance Education, 1997, 18, 7-23.	3.9	9
153	Workplace learning in midwifery education in Flanders (Belgium). Midwifery, 2016, 33, 24-27.	2.3	9
154	Human Resource Architectures for New Teachers in Flemish Primary Education. Educational Management Administration and Leadership, 2016, 44, 970-995.	3.8	9
155	Variables Affecting Secondary School Students' Willingness to Eat Genetically Modified Food Crops. Research in Science Education, 2018, 48, 597-618.	2.3	9
156	Principals' configuration of a bundle of human resource practices. Does it make a difference for the relationship between teachers' fit, job satisfaction and intention to move to another school?. Educational Management Administration and Leadership, 2018, 46, 820-840.	3.8	9
157	Exploring the Effectiveness of Video-Vignettes to Develop Mathematics Student Teachers' Feedback Competence. Eurasia Journal of Mathematics, Science and Technology Education, 2018, 14, .	1.3	9
158	Differentiated Instruction in Primary Schools: Implementation and Challenges in Indonesia. , 2016, 72, .		9
159	A Systematic Review of Financial Literacy Research in Latin America and The Caribbean. Sustainability, 2022, 14, 3814.	3.2	9
160	From <i>Counter-Strike</i> to <i>Counter-Statement</i> : using Burke's pentad as a tool for analysing video games. Digital Creativity, 2011, 22, 91-102.	1.6	8
161	A Study to Analyze the Teacher's Perceptions About the Adoption of Collaborative Learning in Post-graduate Classes of IUB. Procedia, Social and Behavioral Sciences, 2012, 46, 3056-3059.	0.5	8
162	The effects of autonomy gap in personnel policy, principal leadership and teachers' self-efficacy on their organizational commitment. Asia Pacific Education Review, 2016, 17, 339-353.	2.5	8

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163	Gaps in Medical Students' Competencies to Deal With Intimate Partner Violence in Key Mozambican Medical Schools. Frontiers in Public Health, 2019, 7, 204.	2.7	8
164	Professional development initiatives for university teachers: Variables that influence the transfer of learning to the workplace. Innovations in Education and Teaching International, 2019, 56, 352-362.	2.5	8
165	The impact of role assignment as scripting tool on knowledge construction in asynchronous discussion groups. , 2005, , .		8
166	Validation of a theory about functions and effects of embedded support devices in distance education learning materials. European Journal of Psychology of Education, 1995, 10, 181-196.	2.6	7
167	Differences between Flemish and Chinese primary students' mastery of basic arithmetic operations. Educational Psychology, 2014, 34, 818-837.	2.7	7
168	Involving Parents in School Programs about Safety on Social Network Sites. Procedia, Social and Behavioral Sciences, 2014, 112, 428-436.	0.5	7
169	A Holistic Model to Infer Mathematics Performance: The Interrelated Impact of Student, Family and School Context Variables. Scandinavian Journal of Educational Research, 2014, 58, 1-20.	1.7	7
170	Representing time intervals in a two-dimensional space: An empirical study. Journal of Visual Languages and Computing, 2014, 25, 466-480.	1.8	7
171	A Delphi study to validate competency-based criteria to assess undergraduate midwifery students' competencies in the maternity ward. Midwifery, 2017, 53, 1-8.	2.3	7
172	Beyond academics: Dropout prevention summer school programs in the transition to secondary education. International Journal of Educational Development, 2019, 70, 102087.	2.7	7
173	Pedagogical content knowledge: A systematic review of Chinese language pronunciation teaching in the CFL context. Foreign Language Annals, 2021, 54, 525-557.	1.0	7
174	Does teacher-centered teaching contribute to students' performance in primary school? A video analysis in Mainland China. International Journal of Research Studies in Education, 2014, 3, .	0.1	7
175	An online Delphi study to investigate the completeness of the CanMEDS Roles and the relevance, formulation, and measurability of their key competencies within eight healthcare disciplines in Flanders. BMC Medical Education, 2022, 22, 260.	2.4	7
176	Research with interactive learning environments in three content domains: Descriptive statistics, continuous mathematics and substantive criminal law. Distance Education, 1997, 18, 44-58.	3.9	6
177	Studies claiming efficacy of CPR training interventions: Which skills should be assessed and how should data be reported to allow comparison?. Resuscitation, 2012, 83, e217.	3.0	6
178	Differential impact of learning path based versus conventional instruction in science education. Computers and Education, 2016, 99, 53-67.	8.3	6
179	Is collaborative learners' adoption of metacognitive regulation related to students' content processing strategies and the level of transactivity in their peer discussions?. European Journal of Psychology of Education, 2017, 32, 617-642.	2.6	6
180	Can failure be prevented? Using longitudinal data to identify atâ€risk students upon entering secondary school. British Educational Research Journal, 2021, 47, 205-225.	2.5	6

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181	Developing Academic Leaders: Evaluation of a Leadership Development Intervention in Higher Education. SAGE Open, 2021, 11, 215824402199181.	1.7	6
182	The Impact of School Strategies and the Home Environment on Home Learning Experiences During the COVID-19 Pandemic in Children With and Without Developmental Disorders. Journal of Autism and Developmental Disorders, 2023, 53, 1642-1672.	2.7	6
183	Fostering Teamwork through Design Thinking: Evidence from a Multi-Actor Perspective. Education Sciences, 2022, 12, 279.	2.6	6
184	Distance education: A particular context for teaching and learning. Introduction to this special issue. European Journal of Psychology of Education, 1995, 10, 111-119.	2.6	5
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