## Sofie M M Loyens

List of Publications by Year in descending order

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516215 454577 1,741 30 16 30 citations g-index h-index papers 30 30 30 1472 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Self-Directed Learning in Problem-Based Learning and its Relationships with Self-Regulated Learning. Educational Psychology Review, 2008, 20, 411-427.	5.1	452
2	Problem-Based Learning (i) is (i) Compatible with Human Cognitive Architecture: Commentary on Kirschner, Sweller, and Clark (2006). Educational Psychologist, 2007, 42, 91-97.	4.7	276
3	Deep and surface learning in problem-based learning: a review of the literature. Advances in Health Sciences Education, 2016, 21, 1087-1112.	1.7	212
4	Understanding the effects of constructivist learning environments: introducing a multi-directional approach. Instructional Science, 2008, 36, 351-357.	1.1	145
5	Building bridges in higher education: Student-faculty relationship quality, student engagement, and student loyalty. International Journal of Educational Research, 2020, 100, 101538.	1.2	69
6	Preschool Children's Foreign Language Vocabulary Learning by Embodying Words Through Physical Activity and Gesturing. Educational Psychology Review, 2015, 27, 445-456.	5.1	68
7	Relationships between students' conceptions of constructivist learning and their regulation and processing strategies. Instructional Science, 2008, 36, 445-462.	1.1	56
8	Formative assessment as practice: the role of students' motivation. Assessment and Evaluation in Higher Education, 2021, 46, 236-255.	3.9	53
9	Learning from video modeling examples: does gender matter?. Instructional Science, 2016, 44, 69-86.	1.1	52
10	Students' Conceptions of Constructivist Learning: A Comparison between a Traditional and a Problem-based Learning Curriculum. Advances in Health Sciences Education, 2006, 11, 365-379.	1.7	50
11	Need-supportive teaching in higher education: Configurations of autonomy support, structure, and involvement. Teaching and Teacher Education, 2017, 68, 134-142.	1.6	38
12	Students' conceptions of constructivist learning in different programme years and different learning environments. British Journal of Educational Psychology, 2009, 79, 501-514.	1.6	36
13	Students' conceptions of distinct constructivist assumptions. European Journal of Psychology of Education, 2007, 22, 179-199.	1.3	34
14	Alumni loyalty drivers in higher education. Social Psychology of Education, 2019, 22, 607-627.	1.2	27
15	How important are student-selected versus instructor-selected literature resources for students' learning and motivation in problem-based learning?. Instructional Science, 2015, 43, 39-58.	1.1	24
16	Watch Your Step Children! Learning Two-Digit Numbers Through Mirror-Based Observation of Self-Initiated Body Movements. Educational Psychology Review, 2015, 27, 457-474.	5.1	22
17	Impact of binding study advice on study behavior and pre-university education qualification factors in a problem-based psychology bachelor program. Studies in Higher Education, 2014, 39, 835-847.	2.9	17
18	Relationship quality time: the validation of a relationship quality scale in higher education. Higher Education Research and Development, 2018, 37, 404-417.	1.9	16

#	Article	IF	CITATIONS
19	Mind your mindset. An empirical study of mindset in secondary vocational education and training. Educational Studies, 2020, 46, 273-281.	1.4	16
20	Is problem-based learning associated with students' motivation? A quantitative and qualitative study. Learning Environments Research, 2018, 21, 173-193.	1.8	14
21	Relationship quality in higher education and the interplay with student engagement and loyalty. British Journal of Educational Psychology, 2022, 92, 425-446.	1.6	12
22	Experimental evidence of the relative effectiveness of problem-based learning for knowledge acquisition and retention. Interactive Learning Environments, 2016, 24, 1907-1921.	4.4	9
23	The effects of praise for effort versus praise for intelligence on vocational education students. Educational Psychology, 2020, 40, 1270-1286.	1.2	8
24	Testing the model-observer similarity hypothesis with text-based worked examples. Educational Psychology, 2017, 37, 112-127.	1.2	7
25	The Effects of Cycling on a Desk Bike on Attention, Retention and Mood during a Video Lecture. Applied Cognitive Psychology, 2017, 31, 593-603.	0.9	6
26	Predicting educational success and attrition in problem-based learning: do first impressions count?. Studies in Higher Education, 2014, 39, 967-982.	2.9	5
27	Is an online mindset intervention effective in vocational education?. Interactive Learning Environments, 2020, 28, 821-830.	4.4	5
28	Building relationships in higher education to support students' motivation. Teaching in Higher Education, 2023, 28, 632-653.	1.7	5
29	What is in a student-faculty relationship? A template analysis of students' positive and negative critical incidents with faculty and staff in higher education. European Journal of Psychology of Education, 2022, 37, 1115-1139.	1.3	5
30	Does Level of Education Influence the Development of Adolescents' Mindsets?. Education Sciences, 2020, 10, 367.	1.4	2