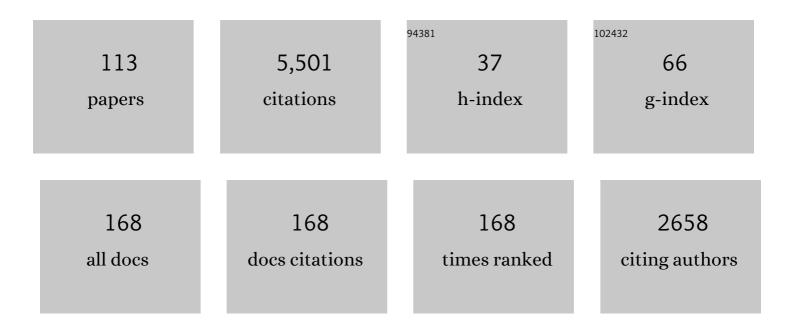
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Accuracy of teachers' judgments of students' academic achievement: A meta-analysis Journal of Educational Psychology, 2012, 104, 743-762.	2.1	448
2	Avoidance of mechanical ventilation by surfactant treatment of spontaneously breathing preterm infants (AMV): an open-label, randomised, controlled trial. Lancet, The, 2011, 378, 1627-1634.	6.3	408
3	A Meta-Analytic Path Analysis of the Internal/External Frame of Reference Model of Academic Achievement and Academic Self-Concept. Review of Educational Research, 2009, 79, 1129-1167.	4.3	314
4	Dimensional comparison theory Psychological Review, 2013, 120, 544-560.	2.7	236
5	On the effects of motivation on reading performance growth in secondary school. Learning and Instruction, 2011, 21, 550-559.	1.9	174
6	The Reciprocal Internal/External Frame of Reference Model. American Educational Research Journal, 2011, 48, 1315-1346.	1.6	154
7	Dimensional comparisons: An experimental approach to the internal/external frame of reference model Journal of Educational Psychology, 2001, 93, 826-835.	2.1	123
8	Reading achievement and reading self-concept – Testing the reciprocal effects model. Learning and Instruction, 2014, 29, 21-30.	1.9	117
9	Achievement and engagement: How student characteristics influence teacher judgments. Learning and Instruction, 2013, 28, 73-84.	1.9	111
10	The Internal/External Frame of Reference Model of Self-Concept and Achievement Relations. American Educational Research Journal, 2015, 52, 168-202.	1.6	102
11	Dimensional comparison theory: an extension of the internal/external frame of reference effect on academic self-concept formation. Contemporary Educational Psychology, 2014, 39, 326-341.	1.6	100
12	Measuring Grit. European Journal of Psychological Assessment, 2019, 35, 436-447.	1.7	88
13	A Meta-Analysis of Relations Between Achievement and Self-Concept. Review of Educational Research, 2020, 90, 376-419.	4.3	87
14	An extension to the internal/external frame of reference model to two verbal and numerical domains. European Journal of Psychology of Education, 2006, 21, 467-487.	1.3	79
15	Accuracy of teachers' judgments of students' cognitive abilities: A meta-analysis. Educational Research Review, 2016, 19, 85-103.	4.1	74
16	Internal Comparisons in Everyday Life Journal of Educational Psychology, 2006, 98, 342-353.	2.1	68
17	Genetic Polymorphisms of Hemostasis Genes and Primary Outcome of Very Low Birth Weight Infants. Pediatrics, 2006, 118, 683-689.	1.0	63
18	THE GENERALIZED INTERNAL/EXTERNAL FRAME OF REFERENCE MODEL: AN EXTENSION TO DIMENSIONAL COMPARISON THEORY. Frontline Learning Research, 2016, 4, 1-11.	0.4	62

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19	What makes good and bad days for beginning teachers? A diary study on daily uplifts and hassles. Contemporary Educational Psychology, 2017, 48, 85-97.	1.6	61
20	Frame of Reference Effects Following the Announcement of Exam Results. Contemporary Educational Psychology, 2001, 26, 277-287.	1.6	60
21	On the effects of social, temporal, and dimensional comparisons on academic self-concept Journal of Educational Psychology, 2018, 110, 1005-1025.	2.1	60
22	What makes rubrics effective in teacher-feedback? Transparency of learning goals is not enough. Contemporary Educational Psychology, 2016, 44-45, 1-11.	1.6	59
23	The reciprocal internal/external frame of reference model using grades and test scores. British Journal of Educational Psychology, 2014, 84, 591-611.	1.6	54
24	On the benefit of dimensional comparisons Journal of Educational Psychology, 2009, 101, 248-258.	2.1	53
25	The effects of student characteristics on teachers' judgment accuracy: Disentangling ethnicity, minority status, and achievement Journal of Educational Psychology, 2017, 109, 871-888.	2.1	53
26	Self-Concept: Determinants and Consequences of Academic Self-Concept in School Contexts. Plenum Series on Human Exceptionality, 2016, , 187-214.	2.0	48
27	Reading development in a tracked school system: A longitudinal study over 3 years using propensity score matching. British Journal of Educational Psychology, 2012, 82, 647-671.	1.6	47
28	Cross-language transfer in English immersion programs in Germany: Reading comprehension and reading fluency. Contemporary Educational Psychology, 2013, 38, 64-74.	1.6	45
29	Dimensional Comparison Theory. AERA Open, 2016, 2, 233285841665062.	1.3	42
30	The belief in a negative interdependence of math and verbal abilities as determinant of academic self-concepts. British Journal of Educational Psychology, 2006, 76, 57-70.	1.6	41
31	Motivation for choosing teacher education: Associations with teachers' achievement goals and instructional practices. International Journal of Educational Research, 2013, 61, 60-70.	1.2	41
32	How Dimensional Comparisons Help to Understand Linkages Between Expectancies, Values, Performance, and Choice. Educational Psychology Review, 2020, 32, 657-680.	5.1	40
33	Achievement differences and selfâ€concept differences: Stronger associations for above or below average students?. British Journal of Educational Psychology, 2010, 80, 435-450.	1.6	38
34	Achievement and self-concept of students with learning disabilities. Social Psychology of Education, 2009, 12, 113-122.	1.2	37
35	Selbstkonzept. Springer-Lehrbuch, 2009, , 179-203.	0.1	37
36	The influence of lexical features on teacher judgements of ESL argumentative essays. Assessing Writing, 2019, 39, 50-63.	1.7	34

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37	Social and dimensional comparisons in math and verbal test anxiety: Within- and cross-domain relations with achievement and the mediating role of academic self-concept. Contemporary Educational Psychology, 2017, 51, 240-252.	1.6	33
38	Paradoxical effects of praise and criticism: Social, dimensional and temporal comparisons. British Journal of Educational Psychology, 2005, 75, 275-295.	1.6	32
39	Social and dimensional comparison effects on math and reading self-concepts of elementary school children. Learning and Individual Differences, 2017, 54, 73-81.	1.5	31
40	The big three of comparative judgment: on the effects of social, temporal, and dimensional comparisons on academic self-concept. Social Psychology of Education, 2017, 20, 849-873.	1.2	31
41	Preservice Teachers' Professional Knowledge and Its Relation to Academic Self-Concept. Journal of Teacher Education, 2016, 67, 173-182.	2.0	29
42	Selbstkonzept. Springer-Lehrbuch, 2015, , 177-199.	0.1	27
43	Not Very Smart, thus Moral: Dimensional Comparisons Between Academic Self-Concept and Honesty. Social Psychology of Education, 2003, 6, 95-106.	1.2	26
44	Testing the dimensional comparison theory: When do students prefer dimensional comparisons to social and temporal comparisons?. Social Psychology of Education, 2018, 21, 875-895.	1.2	26
45	Testing the internal/external frame of reference model of academic achievement and academic self-concept with open self-concept reports. Learning and Instruction, 2018, 55, 58-66.	1.9	26
46	The 2I/E model: Integrating temporal comparisons into the internal/external frame of reference model Journal of Educational Psychology, 2019, 111, 1131-1161.	2.1	25
47	Investigating the relationship between preâ€service physics teachers' professional knowledge, selfâ€concept, and interest. Journal of Research in Science Teaching, 2019, 56, 937-955.	2.0	23
48	"He who can, does; he who cannot, teaches?― Stereotype threat and preservice teachers Journal of Educational Psychology, 2015, 107, 300-308.	2.1	22
49	A double-edged sword? On the benefit, detriment, and net effect of dimensional comparison on self-concept Journal of Educational Psychology, 2017, 109, 1029-1047.	2.1	22
50	'It's Not My Fault-But Only I Can Change It": Counterfactual and Prefactual Thoughts of Managers Journal of Applied Psychology, 2004, 89, 279-292.	4.2	21
51	Dimensional Comparisons and Their Consequences for Self-Concept, Motivation,Âand Emotion. , 2015, , 430-436.		20
52	Inclusive Education of Students With General Learning Difficulties: A Meta-Analysis. Review of Educational Research, 2021, 91, 432-478.	4.3	20
53	Wer hat Biss? Beharrlichkeit und bestÃ <b>¤</b> diges Interesse von Lehramtsstudierenden. Eine deutsche Adaptation der 12-Item Grit Scale. Physics and Chemistry of Minerals, 2014, 61, 281.	0.3	20
54	Spontaneous and reactive attributions following academic achievement. Social Psychology of Education, 2000, 4, 67-86.	1.2	19

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55	Attributions About Achievement and Intentions About Further Study in Social Context. Social Psychology of Education, 2003, 6, 217-231.	1.2	19
56	Dimensional comparisons in students' perceptions of the learning environment. Learning and Instruction, 2016, 42, 22-30.	1.9	19
57	Applying dimensional comparison theory to the fundamental dimensions of social judgment – Agency and communion. Learning and Individual Differences, 2017, 54, 116-125.	1.5	17
58	Integrating the 2I/E model into dimensional comparison theory: Towards a comprehensive comparison theory of academic self-concept formation. Learning and Instruction, 2019, 62, 64-75.	1.9	17
59	The Longâ€Term Proficiency of Early, Middle, and Late Starters Learning English as a Foreign Language at School: A Narrative Review and Empirical Study. Language Learning, 2020, 70, 1091-1135.	1.4	17
60	Judgment accuracy in experienced versus student teachers: Assessing essays in English as a foreign language. Teaching and Teacher Education, 2021, 97, 103216.	1.6	17
61	Which student and instructional variables are most strongly related to academic motivation in K-12 education? A systematic review of meta-analyses Psychological Bulletin, 2022, 148, 1-26.	5.5	17
62	Teacher judgment accuracy regarding students' self-concepts: Affected by social and dimensional comparisons?. Learning and Instruction, 2018, 55, 1-12.	1.9	16
63	How learning conditions and Program structure predict burnout and satisfaction in teacher education. European Journal of Teacher Education, 2018, 41, 318-342.	2.2	16
64	When students doubt their teachers' diagnostic competence: Moderation in the internal/external frame of reference model Journal of Educational Psychology, 2018, 110, 46-57.	2.1	16
65	The reciprocal 2I/E model: An investigation of mutual relations between achievement and self-concept levels and changes in the math and verbal domain across three countries Journal of Educational Psychology, 2021, 113, 1529-1549.	2.1	16
66	Extending the internal/external frame of reference model to social studies: Self-concept and achievement in history and politics. Learning and Individual Differences, 2016, 51, 91-99.	1.5	15
67	Revealing dynamic relations between mathematics self-concept and perceived achievement from lesson to lesson: An experience-sampling study Journal of Educational Psychology, 2022, 114, 1380-1393.	2.1	15
68	The internal/external frame of reference (I/E) model: Extension to five school subjects and invariance across German secondary school ability tracks. Learning and Individual Differences, 2018, 67, 143-155.	1.5	14
69	How teachers perceive their expertise: The role of dimensional and social comparisons. Contemporary Educational Psychology, 2017, 51, 114-122.	1.6	13
70	Promoting mathematics achievement in one-way immersion: Performance development over four years of elementary school. Contemporary Educational Psychology, 2019, 56, 228-235.	1.6	13
71	Are dimensional comparisons performed unconsciously? An investigation of the internal/external frame of reference model using implicit self-concepts Journal of Educational Psychology, 2020, 112, 397-415.	2.1	13
72	Effects of CLIL on second language learning: Disentangling selection, preparation, and CLIL-effects. Learning and Instruction, 2021, 74, 101459.	1.9	12

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73	Social, dimensional, and temporal comparisons by students and parents: An investigation of the 2I/E model at the transition from elementary to junior high school Journal of Educational Psychology, 2020, 112, 1644-1660.	2.1	11
74	Social and Dimensional Comparisons in the Formation of German Students' Language Self-Concepts. Journal of Experimental Education, 2020, 88, 245-264.	1.6	10
75	Perceived teacher unfairness and student motivation in math and German: An application of the generalized internal/external frame of reference model. Learning and Individual Differences, 2020, 81, 101891.	1.5	10
76	The impact of vocabulary and spelling on judgments of ESL essays: an analysis of teacher comments. Language Learning Journal, 2021, 49, 631-647.	1.4	9
77	Moderators of dimensional comparison effects: A comprehensive replication study putting prior findings on five moderators to the test and going beyond Journal of Educational Psychology, 2021, 113, 621-640.	2.1	9
78	Empirische Arbeit: Das Schülerinventar ASSET zur Beurteilung von Schülerarbeiten im Fach Englisch. Drei experimentelle Studien zu Effekten der Textqualitäund der Schülernamen. Physics and Chemistry of Minerals, 2019, 66, 303-315.	0.3	9
79	Teacher judgments in school exams: Influences of students' lower-order-thinking skills on the assessment of students' higher-order-thinking skills. Teaching and Teacher Education, 2022, 111, 103616.	1.6	9
80	Spontaneous Cognitions Following Academic Test Results. Journal of Experimental Education, 1999, 67, 150-164.	1.6	8
81	Polymorphisms in FTO and MAF Genes and Birth Weight, BMI, Ponderal Index, Weight Gain in a Large Cohort of Infants with a Birth Weight below 1500 Grams. PLoS ONE, 2013, 8, e66331.	1.1	8
82	Very Low Birth Weight Infants as a Model to Study Genetic Influences on Neonatal Weight Gain. Journal of Pediatric Gastroenterology and Nutrition, 2008, 46, 113-116.	0.9	7
83	Dimensional Comparison Theory: Minimal Intervention Affects Strength of Dimensional Comparison Effects. Journal of Experimental Education, 2021, 89, 625-642.	1.6	7
84	Effects of dimensional comparisons on domain-specific interests in initial teacher education: A validation of the generalized I/E model. Learning and Individual Differences, 2018, 67, 188-196.	1.5	6
85	Teachers' Judgments of Students' Academic Achievement. , 2014, , 5-25.		6
86	Muttersprachliches LeseverstÃ <b>¤</b> dnis immersiv unterrichteter Kinder 1Dieser Beitrag wurde von D.H. Rost akzeptiert Zeitschrift Fur Padagogische Psychologie, 2005, 19, 263-265.	1.2	6
87	Students' personality and state academic self-concept: Predicting differences in mean level and within-person variability in everyday school life Journal of Educational Psychology, 2022, 114, 1394-1411.	2.1	6
88	Measuring biology trainee teachers' professional knowledge about evolution—introducing the Student Inventory. Evolution: Education and Outreach, 2021, 14, .	0.3	5
89	Integrating the big-fish-little-pond effect, the basking-in-reflected-glory effect, and the internal/external frame of reference model predicting students' individual and collective academic self-concepts. Contemporary Educational Psychology, 2021, 65, 101952.	1.6	5
90	An extension of the internal/external frame of reference model to the physical domain: Are there contrasting and assimilating achievement-self-concept relations in specific sports?. Learning and Individual Differences, 2021, 90, 102048.	1.5	5

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91	Der Einfluss von Erhebungsbedingungen auf Kontrasteffekte dimensionaler Vergleiche. Physics and Chemistry of Minerals, 2016, 84, 24.	0.3	5
92	An Individual Participant Data Meta-analysis of the Joint Effects of Social, Dimensional, and Temporal Comparisons on Students' Academic Self-Concepts. Educational Psychology Review, 2022, 34, 2569-2608.	5.1	5
93	ATPâ€binding cassette member A3 (E292V) gene mutation and pulmonary morbidity in veryâ€lowâ€birthâ€weigh infants. Acta Paediatrica, International Journal of Paediatrics, 2012, 101, 380-383.	<sup>it</sup> 0.7	4
94	Internal/External Frame of Reference Model. , 2015, , 425-432.		4
95	Ready to read in two languages? Testing the native language hypothesis and the majority language hypothesis in two-way immersion students. Learning and Instruction, 2019, 64, 101247.	1.9	4
96	Don't Just Judge the Spelling! The Influence of Spelling on Assessing Second-Language Student Essays. Frontline Learning Research, 2021, 9, 44-65.	0.4	4
97	Diagnostische Kompetenz von Lehramtsstudierenden. , 2017, , 55-74.		4
98	Before and After the German Reunification: Changes in Observers' Commentaries on Achievements in a Natural Experiment1. Journal of Applied Social Psychology, 1997, 27, 75-93.	1.3	3
99	Organisational quality of ESL argumentative essays and its influence on pre-service teachers' judgments. Cogent Education, 2020, 7, 1760188.	0.6	3
100	Selbstkonzept. , 2020, , 187-209.		3
101	Empirische Arbeit: Erleben von Selbstbestimmung und bereichsspezifische Interessen im Lehramtsstudium. Physics and Chemistry of Minerals, 2016, 63, 91.	0.3	3
102	Der Simulierte Klassenraum Biologie– Erfassung deklarativen und prozeduralen Wissens bei Lehramtsstudierenden der Biologie. Zeitschrift Für Didaktik Der Naturwissenschaften, 2021, 27, 215-229.	0.2	3
103	Development of German reading comprehension in two-way immersive primary schools. Learning and Instruction, 2022, 79, 101598.	1.9	3
104	"PÃ <b>d</b> agogisches Wissen von LehrkrÃften". Zeitschrift Fur Erziehungswissenschaft, 2015, 18, 183-186.	3.5	2
105	Dimensionality of teacher judgments on a competency-based report card in elementary school. Learning and Instruction, 2020, 67, 101328.	1.9	2
106	Teachers of tomorrow: How gender framings of the teaching profession affect students' intention to teach. Zeitschrift Fur Padagogische Psychologie, 2023, 37, 111-121.	1.2	2
107	A New Concept of Counselling: A Systemic Approach for Counselling Coaches in Team Sports. Applied Psychology, 1988, 37, 65-83.	4.4	1
108	Educational stays abroad and the development of self-perceived grit: A longitudinal analysis in young adulthood. Current Psychology, 2022, 41, 847-862.	1.7	1

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109	Just selection and preparation? CLIL effects on second language learning. Learning and Instruction, 2021, , 101578.	1.9	1
110	Uncovering everyday dynamics in students' perceptions of instructional quality with experience sampling. Learning and Instruction, 2022, 81, 101594.	1.9	1
111	21. Sprachliche Konstruktion gesellschaftlich relevanten Wissens für die Bildung in der Schule am Beispiel des Immersionsunterrichts. , 2016, , 444-461.		0
112	Throw Them All in One Pot? Differences in Stereotypes About Subgroups of Pre-Service Teachers. Frontiers in Education, 2021, 6, .	1.2	0
113	Empirische Arbeit: Erkennen Lehramtsstudierende das akademische FÄ <b>¤</b> igkeitsselbstkonzept in Aussagen von Schā¼lerinnen und Schā¼lern? Die Wirkung einer universitā¤en Lehreinheit auf die Beurteilungsgenauigkeit im Simulierten Klassenraum. Physics and Chemistry of Minerals, 2018, 65, 275.	0.3	0