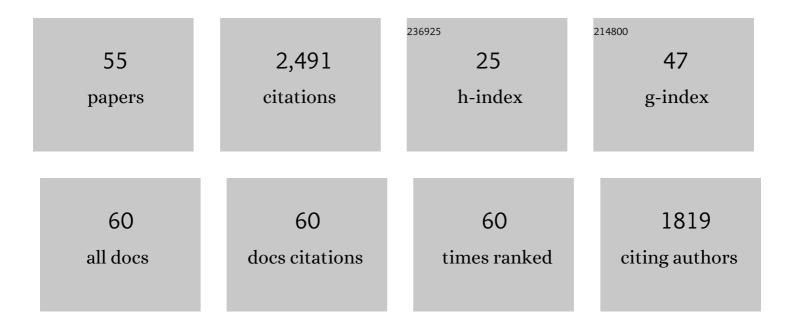
Andreas Gegenfurtner

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Toward a multidimensional conceptualization of motivation to transfer training: Validation of the transfer motivation questionnaire from a self-determination theory perspective using bifactor-ESEM. Studies in Educational Evaluation, 2022, 73, 101116.	2.3	10
2	Holistic processing only? The role of the right fusiform face area in radiological expertise. PLoS ONE, 2021, 16, e0256849.	2.5	4
3	Out-of-school programs and interest: Design considerations based on a meta-analysis. Educational Research Review, 2021, 34, 100406.	7.8	7
4	Pre-service teachers' attitudes toward transgender students: Associations with social contact, religiosity, political preference, sexual orientation, and teacher gender. International Journal of Educational Research, 2021, 110, 101887.	2.2	8
5	Testing the gender similarities hypothesis: differences in subjective task value and motivation to transfer training. Human Resource Development International, 2020, 23, 309-320.	4.0	11
6	Transfer interest: measuring interest in training content and interest in training transfer. Human Resource Development International, 2020, 23, 146-167.	4.0	26
7	Taking Affective Learning in Digital Education One Step Further: Trainees' Affective Characteristics Predicting Multicontextual Pre-training Transfer Intention. Frontiers in Psychology, 2020, 11, 2189.	2.1	10
8	Conceptual change in the development of visual expertise. International Journal of Educational Research, 2020, 100, 101545.	2.2	8
9	Individual interest and learning in secondary school STEM education. Frontline Learning Research, 2020, 8, 90-108.	0.8	7
10	Teacher Expertise and Professional Vision: Examining Knowledge-Based Reasoning of Pre-Service Teachers, In-Service Teachers, and School Principals. Frontiers in Education, 2020, 5, .	2.1	30
11	Evaluating webinarâ€based training: a mixed methods study of trainee reactions toward digital web conferencing. International Journal of Training and Development, 2020, 24, 5-21.	1.3	67
12	Editorial: Affective Learning in Digital Education. Frontiers in Psychology, 2020, 11, 630966.	2.1	6
13	Digital technologies in training and adult education. International Journal of Training and Development, 2020, 24, 1-4.	1.3	25
14	A new way to look at simulation-based assessment: the relationship between gaze-tracking and exam performance. Canadian Journal of Emergency Medicine, 2019, 21, 129-137.	1.1	12
15	Learning to see like an expert: On the practices of professional vision and visual expertise. International Journal of Educational Research, 2019, 98, 280-291.	2.2	14
16	Webinars in higher education and professional training: A meta-analysis and systematic review of randomized controlled trials. Educational Research Review, 2019, 28, 100293.	7.8	111
17	Starting to Think Like an Expert: An Analysis of Resident Cognitive Processes During Simulation-Based Resuscitation Examinations. Annals of Emergency Medicine, 2019, 74, 647-659.	0.6	17
18	Measurement Invariance of a Direct Behavior Rating Multi Item Scale across Occasions. Social Sciences, 2019, 8, 46.	1.4	5

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19	Learning and Satisfaction in Webinar, Online, and Face-to-Face Instruction: A Meta-Analysis. Frontiers in Education, 2019, 4, .	2.1	104
20	Reconstructing goals for transfer of training in faculty development programs for higher education teachers: A qualitative documentary method approach. Heliyon, 2019, 5, e02928.	3.2	9
21	Social support and motivation to transfer as predictors of training transfer: testing full and partial mediation using metaâ€analytic structural equation modelling. International Journal of Training and Development, 2018, 22, 1-14.	1.3	51
22	Getting Inside the Expert's Head: An Analysis ofÂPhysician Cognitive Processes During TraumaÂResuscitations. Annals of Emergency Medicine, 2018, 72, 289-298.	0.6	30
23	The Neural Implementation of Surgical Expertise Within the Mirror-Neuron System: An fMRI Study. Frontiers in Human Neuroscience, 2018, 12, 291.	2.0	7
24	Academic domains as political battlegrounds. Information Development, 2017, 33, 270-288.	2.3	4
25	Effects of eye movement modeling examples on adaptive expertise in medical image diagnosis. Computers and Education, 2017, 113, 212-225.	8.3	54
26	The challenges of studying visual expertise in medical image diagnosis. Medical Education, 2017, 51, 97-104.	2.1	35
27	Sexuality education including lesbian, gay, bisexual, and transgender (LGBT) issues in schools. Educational Research Review, 2017, 22, 215-222.	7.8	57
28	Measuring physician cognitive load: validity evidence for a physiologic and a psychometric tool. Advances in Health Sciences Education, 2017, 22, 951-968.	3.3	54
29	NEURAL CORRELATES OF VISUAL PERCEPTUAL EXPERTISE: EVIDENCE FROM COGNITIVE NEUROSCIENCE USING FUNCTIONAL NEUROIMAGING. Frontline Learning Research, 2017, 5, 14-30.	0.8	7
30	METHODOLOGIES FOR STUDYING VISUAL EXPERTISE. Frontline Learning Research, 2017, 5, 1-13.	0.8	26
31	Reflections on Empirical and Methodological Accounts of Agency at Work. Professional and Practice-based Learning, 2017, , 445-461.	0.4	14
32	Voluntary or mandatory training participation as a moderator in the relationship between goal orientations and transfer of training. International Journal of Training and Development, 2016, 20, 290-301.	1.3	47
33	Visual expertise and the Quiet Eye in sports – comment on Vickers. Current Issues in Sport Science, 2016, 2016, .	0.1	1
34	Toward a unified model of motivation for training transfer: a phase perspective. Zeitschrift Fur Erziehungswissenschaft, 2015, 18, 107-121.	2.9	22
35	How situational is situational interest? Investigating the longitudinal structure of situational interest. Contemporary Educational Psychology, 2015, 43, 39-50.	2.9	128

Toward a unified model of motivation for training transfer: a phase perspective. , 2015, , 107-121.

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37	Digital simulationâ€based training: A metaâ€analysis. British Journal of Educational Technology, 2014, 45, 1097-1114.	6.3	85
38	Dimensions of Motivation to Transfer: A Longitudinal Analysis of Their Influence on Retention, Transfer, and Attitude Change. Vocations and Learning, 2013, 6, 187-205.	1.9	68
39	Assessing the Quality of Expertise Differences in the Comprehension of Medical Visualizations. Vocations and Learning, 2013, 6, 37-54.	1.9	24
40	Transfer of expertise: An eye tracking and think aloud study using dynamic medical visualizations. Computers and Education, 2013, 63, 393-403.	8.3	39
41	Transfer of training: New conceptualizations through integrated research perspectives. Educational Research Review, 2013, 8, 1-4.	7.8	29
42	Effects of computer support, collaboration, and time lag on performance self-efficacy and transfer of training: A longitudinal meta-analysis. Educational Research Review, 2013, 8, 75-89.	7.8	67
43	Stability or change? Effects of training length and time lag on achievement goal orientations and transfer of training. International Journal of Educational Research, 2013, 61, 71-79.	2.2	27
44	The effects of computerâ€simulation game training on participants' opinions on leadership styles. British Journal of Educational Technology, 2013, 44, 1012-1035.	6.3	37
45	Age-related differences in the relation between motivation to learn and transfer of training in adult continuing education. Contemporary Educational Psychology, 2012, 37, 33-46.	2.9	84
46	Seeing through a teacher's eyes improves students' imaging interpretation. Medical Education, 2012, 46, 1113-1114.	2.1	29
47	How CSCL Moderates the Influence of Self-efficacy on Students' Transfer of Learning. Lecture Notes in Computer Science, 2012, , 93-102.	1.3	0
48	Technology-Enhanced Replays of Expert Gaze Promote Students' Visual Learning in Medical Training. Lecture Notes in Computer Science, 2012, , 549-549.	1.3	0
49	Motivation and transfer in professional training: A meta-analysis of the moderating effects of knowledge type, instruction, and assessment conditions. Educational Research Review, 2011, 6, 153-168.	7.8	123
50	Traditional microscopy instruction versus process-oriented virtual microscopy instruction: a naturalistic experiment with control group. Diagnostic Pathology, 2011, 6, S8.	2.0	41
51	Expertise Differences in the Comprehension of Visualizations: a Meta-Analysis of Eye-Tracking Research in Professional Domains. Educational Psychology Review, 2011, 23, 523-552.	8.4	429
52	Integrative Literature Review: Motivation to Transfer Training: An Integrative Literature Review. Human Resource Development Review, 2009, 8, 403-423.	2.9	187
53	Predicting autonomous and controlled motivation to transfer training. International Journal of Training and Development, 2009, 13, 124-138.	1.3	95
54	Capturing Individual and Institutional Change: Exploring Horizontal versus Vertical Transitions in Technology-Rich Environments. Lecture Notes in Computer Science, 2009, , 676-681.	1.3	3

#	Article	IF	CITATIONS
55	From monocontextual to multicontextual transfer. Frontline Learning Research, 0, , 23-42.	0.8	20