Manuela Paechter

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Learning in Adverse Circumstances: Impaired by Learning With Anxiety, Maladaptive Cognitions, and Emotions, but Supported by Self-Concept and Motivation. Frontiers in Psychology, 2022, 13, 850578.	2.1	5
2	ONE MONTH BEFORE THE PANDEMIC: STUDENTS' PREFERENCES FOR FLEXIBLE LEARNING AND WHAT WE GLEARN. , 2021, , .	CAN	0
3	It's a Challenge, Not a Threat: Lecturers' Satisfaction During the Covid-19 Summer Semester of 2020. Frontiers in Psychology, 2021, 12, 638898.	2.1	5
4	Families' digital media use: Intentions, rules and activities. British Journal of Educational Technology, 2021, 52, 2162-2177.	6.3	10
5	Effects of Touchscreen Media Use on Toddlers' Sleep: Insights from Longtime ECG Monitoring. Sensors, 2021, 21, 7515.	3.8	1
6	Distributing Feedback Wisely to Empower Girls in STEM. Frontiers in Education, 2020, 5, .	2.1	1
7	How to Use Heart Rate Variability: Quantification of Vagal Activity in Toddlers and Adults in Long-Term ECG. Sensors, 2020, 20, 5959.	3.8	12
8	Effects of Selfâ€Concept onÂRestoring a Positive Motivational State After anÂExamâ€Like Situation. Mind, Brain, and Education, 2020, 14, 5-15.	1.9	2
9	Self-Concept and Support Experienced in School as Key Variables for the Motivation of Women Enrolled in STEM Subjects With a Low and Moderate Proportion of Females. Frontiers in Psychology, 2019, 10, 1242.	2.1	14
10	It Takes More Than One Swallow to Make a Summer: Measures to Foster Girls' and Women's Pathways Into STEM. Frontiers in Psychology, 2019, 10, 1844.	2.1	3
11	Trait positive affect and students' prefrontal EEG alpha asymmetry responses during a simulated exam situation. Biological Psychology, 2019, 148, 107762.	2.2	12
12	<p>Influences Of Different Dimensions Of Academic Self-Concept On Students' Cardiac Recovery After Giving A Stressful Presentation</p> . Psychology Research and Behavior Management, 2019, Volume 12, 1031-1040.	2.8	7
13	Editorial: Gendered Paths into STEM. Disparities Between Females and Males in STEM Over the Life-Span. Frontiers in Psychology, 2019, 10, 2758.	2.1	6
14	Frenetic, Underchallenged, and Worn-Out: Validation of the German "Burnout Clinical Subtypes Questionnaireâ€â€"Student Survey and Exploration of Three Burnout Risk Groups in University Students. Frontiers in Education, 2019, 4, .	2.1	5
15	Different patterns of university students' integration of lecture podcasts, learning materials, and lecture attendance in a psychology course. Education and Information Technologies, 2018, 23, 165-178.	5.7	20
16	Spotlight on math anxiety. Psychology Research and Behavior Management, 2018, Volume 11, 311-322.	2.8	126
17	Subtypes in clinical burnout patients enrolled in an employee rehabilitation program: differences in burnout profiles, depression, and recovery/resources-stress balance. BMC Psychiatry, 2018, 18, 10.	2.6	27
18	Aggressive behavior after social exclusion is linked with the spontaneous initiation of more action-oriented coping immediately following the exclusion episode. Physiology and Behavior, 2018, 195, 142-150.	2.1	15

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19	Goal Orientations and Activation of Approach Versus Avoidance Motivation While Awaiting an Achievement Situation in the Laboratory. Frontiers in Psychology, 2018, 9, 1552.	2.1	12
20	Factors Influencing Postsecondary STEM Students' Views of the Public Communication of an Emergent Technology: a Cross-National Study from Five Universities. Research in Science Education, 2017, 47, 1011-1029.	2.3	7
21	The tendency to ruminate and the dynamics of heart rate recovery after an ordinary, mildly stressful performance situation. Personality and Individual Differences, 2017, 104, 150-154.	2.9	7
22	The Impact of Gender Stereotypes on the Self-Concept of Female Students in STEM Subjects with an Under-Representation of Females. Frontiers in Psychology, 2017, 8, 703.	2.1	133
23	Mathematics Anxiety and Statistics Anxiety. Shared but Also Unshared Components and Antagonistic Contributions to Performance in Statistics. Frontiers in Psychology, 2017, 8, 1196.	2.1	70
24	Perspectives on the Validity of the Thinking Styles Inventories. World Journal of Education, 2016, 6, .	0.3	2
25	The Relationships Among Pre-service Mathematics Teachers' Beliefs about Mathematics, Mathematics Teaching, and Use of Technology in China. Eurasia Journal of Mathematics, Science and Technology Education, 2015, 11, .	1.3	10
26	The Effects of Nine-Week Summer Vacation: Losses in Mathematics and Gains in Reading. Eurasia Journal of Mathematics, Science and Technology Education, 2015, 11, .	1.3	10
27	Statistics anxiety and performance: blessings in disguise. Frontiers in Psychology, 2015, 6, 1116.	2.1	40
28	Pre-service teachers' personal epistemic beliefs and the beliefs they assume their pupils to have. European Journal of Teacher Education, 2015, 38, 284-299.	3.7	5
29	Academic Goal Orientation and Cardiovascular Reactivity in a Performance Situation. Applied Psychophysiology Biofeedback, 2015, 40, 189-200.	1.7	11
30	Die VerĤderung kognitiver FĤigkeiten ļber die Sommerferien. Physics and Chemistry of Minerals, 2015, 62, 303.	0.8	1
31	Statistics anxiety, state anxiety during an examination, and academic achievement. British Journal of Educational Psychology, 2013, 83, 535-549.	2.9	82
32	Teachers' Concepts of Spatial Scale: An international comparison. International Journal of Science Education, 2013, 35, 2462-2482.	1.9	14
33	Editorial zum zweiten Themenheft "Kompetenzen, Kompetenzorientierung und Employability in der Hochschule". Zeitschrift Für Hochschulentwicklung, 2013, 8, .	0.1	1
34	Statistics anxiety, trait anxiety, learning behavior, and academic performance. European Journal of Psychology of Education, 2012, 27, 483-498.	2.6	147
35	Psychometric Evaluation and Experimental Validation of the Statistics Anxiety Rating Scale. Journal of Personality Assessment, 2012, 94, 82-91.	2.1	51
36	Editorial: Kompetenzen, Kompetenzorientierung und Employability in der Hochschule. Zeitschrift Für Hochschulentwicklung, 2012, 7, .	0.1	11

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37	Delayed psychophysiological recovery after self-concept-inconsistent negative performance feedback. International Journal of Psychophysiology, 2011, 82, 275-282.	1.0	20
38	Academic self-concept, learning motivation, and test anxiety of the underestimated student. British Journal of Educational Psychology, 2011, 81, 161-177.	2.9	78
39	Online or face-to-face? Students' experiences and preferences in e-learning. Internet and Higher Education, 2010, 13, 292-297.	6.5	283
40	Trait and state positive affect and cardiovascular recovery from experimental academic stress. Biological Psychology, 2010, 83, 108-115.	2.2	95
41	Students' expectations of, and experiences in e-learning: Their relation to learning achievements and course satisfaction. Computers and Education, 2010, 54, 222-229.	8.3	465
42	Differences in African-American and European-American students' engagement with nanotechnology experiences: Perceptual position or assessment artifact?. Journal of Research in Science Teaching, 2007, 44, 787-799.	3.3	9
43	Structuring and sequencing of complex text-picture combinations. European Journal of Psychology of Education, 1999, 14, 185-202.	2.6	4
44	A Field Study on Distance Education and Communication: Experiences of a Virtual Tutor. Journal of Computer-Mediated Communication, 0, 6, 0-0.	3.3	15
45	Supporting Collaboration and Communication in Videoconferences. Advances in Social Networking and Online Communities Book Series, 0, , 195-212.	0.4	2