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Efficient, helpful, or distracting? A literature review of media multitasking in relation to academic performance

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#	Paper	IF	Citations
84	"It's Kind of Boring Looking at Just the Face". <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2018 , 2, 1-23	3.4	6
83	Using time pressure and note-taking to prevent digital distraction behavior and enhance online search performance: Perspectives from the load theory of attention and cognitive control. <i>Computers in Human Behavior</i> , 2018 , 88, 244-254	7.7	12
82	Affective Learning in Digital Education—Case Studies of Social Networking Systems, Games for Learning, and Digital Fabrication. <i>Frontiers in Education</i> , 2019 , 4,	2.1	9
81	The Use of Digital Devices in the University Classroom: Exploring and Comparing Students' Perceptions and Practices. <i>Communications in Computer and Information Science</i> , 2019 , 103-113	0.3	2
80	Later is better: mobile phone ownership and child academic development, evidence from a longitudinal study. <i>Economics of Innovation and New Technology</i> , 2019 , 28, 798-815	1.6	11
79	Effect of social media on academic engagement and performance: Perspective of graduate students. <i>Education and Information Technologies</i> , 2020 , 25, 2427-2446	3.6	5
78	The smartphone in self-regulated learning and student success: clarifying relationships and testing an intervention. <i>International Journal of Educational Technology in Higher Education</i> , 2020 , 17,	6.3	4
77	Positive associations between media multitasking and creativity. <i>Computers in Human Behavior Reports</i> , 2020 , 1, 100015	2.6	2
76	Comparisons between three disciplines regarding device usage in a lecture theatre, academic performance and learning. <i>Higher Education Pedagogies</i> , 2020 , 5, 132-147	1.2	4
75	Distracted learning: Big problem and golden opportunity. <i>Journal of Food Science Education</i> , 2020 , 19, 278-291	0.8	7
74	The predictive validities of individual working-memory capacity profiles and note-taking strategies on online search performance. <i>Journal of Computer Assisted Learning</i> , 2020 , 36, 876-889	3.8	5
73	Does multitasking in the classroom affect learning outcomes? A naturalistic study. <i>Computers in Human Behavior</i> , 2020 , 106, 106264	7.7	24
72	Timing and relevance of secondary tasks impact multitasking performance. <i>Computers and Education</i> , 2021 , 161, 104078	9.5	3
71	The cognitive challenges of effective teaching. <i>Journal of Economic Education</i> , 2021 , 52, 17-40	0.8	10
70	Online implementation of portions of "the cognitive challenges of effective teaching" <i>Journal of Economic Education</i> , 2021 , 52, 82-88	0.8	
69	Media multitasking, online vigilance and academic performance among students in three Southern African countries. <i>Computers and Education</i> , 2021 , 160, 104056	9.5	3
68	Can Online Rating Reflect Authentic Customer Purchase Feelings? Understanding How Customer Dissatisfaction Relates to Negative Reviews. <i>Journal of Computer Information Systems</i> , 2021 , 61, 314-327 ^{1.9}	1.9	3

67	The relation between task-unrelated media multitasking and task-related motivation. <i>Psychological Research</i> , 2021 , 85, 408-422	2.5	2
66	Self-regulated Learning Strategies and Digital Interruptions in Webinars. <i>Communications in Computer and Information Science</i> , 2021 , 51-62	0.3	1
65	The What, Why, and How of Distractions from a Self-Regulated Learning Perspective. <i>Journal of College Reading and Learning</i> , 2021 , 51, 153-172	0.4	7
64	What Students Do While You Are Teaching â Computer and Smartphone Use in Class and Its Implication on Learning. <i>Lecture Notes in Computer Science</i> , 2021 , 501-520	0.9	1
63	Tablets for all? Testing the screen inferiority effect with upper primary school students. <i>Learning and Individual Differences</i> , 2021 , 86, 101975	3.1	4
62	A Review of Evidence on the Role of Digital Technology in Shaping Attention and Cognitive Control in Children. <i>Frontiers in Psychology</i> , 2021 , 12, 611155	3.4	12
61	Why Do We Need Media Multitasking? A Self-Regulatory Perspective. <i>Frontiers in Psychology</i> , 2021 , 12, 624649	3.4	2
60	The Effect of Digital Device Usage on Student Academic Performance: A Case Study. <i>Education Sciences</i> , 2021 , 11, 121	2.2	3
59	Beneficial Neglect. 2021 , 5, 1-26		1
58	To What Extent Do Study Habits Relate to Performance?. <i>CBE Life Sciences Education</i> , 2021 , 20, ar6	3.4	2
57	Decision-making, cognitive functions, impulsivity, and media multitasking expectancies in high versus low media multitaskers. <i>Cognitive Processing</i> , 2021 , 22, 593-607	1.5	3
56	The mediating role of attention control in the link between multitasking with social media and academic performances among adolescents. <i>Scandinavian Journal of Psychology</i> , 2021 , 62, 493-501	2.2	7
55	The Impact of Television, Electronic Games, and Social Technology Use on Sleep and Health in Adolescents with an Evening Circadian Preference. <i>Journal of Youth and Adolescence</i> , 2021 , 50, 2351-2362	4.5	2
54	Social sensitivity: a manifesto for CSCL research. <i>International Journal of Computer-Supported Collaborative Learning</i> , 2021 , 16, 1-11	4.6	6
53	Digital generation in the context of predicting the professional future. <i>Obrazovanie I Nauka</i> , 2021 , 23, 153-184	0.9	4
52	Media Multitasking: A Bibliometric Approach and Literature Review. <i>Frontiers in Psychology</i> , 2021 , 12, 623643	3.4	5
51	Digital generation: losses and gains. <i>Professional?noe Obrazovanie I Rynok Truda</i> , 2021 , 53-65		0
50	Screen Media Overuse and Associated Physical, Cognitive, and Emotional/Behavioral Outcomes in Children and Adolescents: An Integrative Review. <i>Journal of Pediatric Health Care</i> , 2021 ,	1.4	3

49	Stop multitasking and just read: meta-analyses of multitasking's effects on reading performance and reading time. <i>Journal of Research in Reading</i> , 2021 , 44, 787	2.1	2
48	HUMAN FACTORS IN SOCIAL MEDIA. 2021 , 1143-1186		
47	In-Class Multitasking with Smartphones and Laptops: Exploring Student Experiences and Perceptions. <i>College Teaching</i> , 1-9	0.7	1
46	Neural Correlates of Aging-Related Differences in Pro-active Control in a Dual Task. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 682499	5.3	
45	Digital Distractions, Mindfulness, and Academic Performance With Undergraduate College Students. <i>Advances in Psychology, Mental Health, and Behavioral Studies</i> , 2022 , 319-336	0.2	1
44	Antecedents of smartphone multitasking: roles of demographics, personalities and motivations. <i>Internet Research</i> , 2021 , 31, 1405-1443	4.8	3
43	Multitasking behavior in online classrooms and academic performance: case of university students in Ecuador during COVID-19 outbreak. <i>Interactive Technology and Smart Education</i> , 2020 , ahead-of-print,	2.4	33
42	Media multitasking: from cognitive functions to digital. <i>Sovremennā Zarubeāda Psihologiā</i> , 2020 , 9, 8-21	0.7	4
41	Introduction. 2019 , 1-15		
40	Is the Pencil Mightier than the Keyboard? A Meta-Analysis Comparing the Method of Notetaking Outcomes. <i>Southern Communication Journal, The</i> , 2020 , 85, 143-154	0.7	4
39	Information Technology in Learning Institutions: An Advantage or A Disadvantage?. <i>Advances in Intelligent Systems and Computing</i> , 2021 , 333-342	0.4	
38	Online Education: A Learner's Perspective During COVID-19. <i>Asia-Pacific Journal of Management Research and Innovation</i> , 2020 , 16, 279-286	0.7	2
37	How Social Media Usage Influences Student Learning Outcomes. <i>Impact of Meat Consumption on Health and Environmental Sustainability</i> , 2020 , 193-207	0.3	
36	An Exploration of the Lived Experiences of a Visual Art Teacher in a Smart Classroom. <i>Contemporary Educational Technology</i> , 2021 , 14, ep329	2.4	1
35	Student Perspectives on Distraction and Engagement in the Synchronous Remote Classroom. <i>Advances in Higher Education and Professional Development Book Series</i> , 2022 , 243-266	0.2	0
34	From Digital Distraction to Digital Motivation. <i>Advances in Higher Education and Professional Development Book Series</i> , 2022 , 205-222	0.2	
33	Learning in the Face of Digital Distractions. <i>Advances in Higher Education and Professional Development Book Series</i> , 2022 , 120-142	0.2	1
32	Completing a Sustained Attention Task Is Associated With Decreased Distractibility and Increased Task Performance Among Adolescents With Low Levels of Media Multitasking.. <i>Frontiers in Psychology</i> , 2021 , 12, 804931	3.4	0

31 Il lettore 'distratto'. *Studi E Saggi*,

30 A systematic review of media multitasking in educational contexts: trends, gaps, and antecedents. *Interactive Learning Environments*, 1-16 3.1 0

29 Design, Experimentation and Statistical Validation of a Methodology to Solve Complex Engineering Problems in Higher Education. *Sustainability*, **2022**, 14, 2240 3.6 0

28 Perceptions of Digital Device Use and Accompanying Digital Interruptions in Blended Learning. *Education Sciences*, **2022**, 12, 215 2.2 1

27 Media use and children's self-regulation: a narrative review. *Early Child Development and Care*, 1-15 0.9 1

26 Off-task social media multitasking during class: determining factors and mediating mechanism. *International Journal of Educational Technology in Higher Education*, **2022**, 19, 6.3 0

25 Effects of Media Multitasking and Video Gaming on Cognitive Functions and Their Neural Bases in Adolescents and Young Adults. *European Psychologist*, **2022**, 27, 131-140 4.4 2

24 International school-related sedentary behaviour recommendations for children and youth.. *International Journal of Behavioral Nutrition and Physical Activity*, **2022**, 19, 39 8.4 1

23 Improving student engagement during in-person classes by using functionalities of a digital learning environment. *Computers and Education*, **2022**, 183, 104496 9.5 2

22 Abu Dhabi Universities Response to COVID-19 via Facebook Posts. **2021**, 0

21 Multitasking Behavior and Perceptions of Academic Performance in University Business Students in Mexico during the COVID-19 Pandemic. *International Journal of Mental Health Promotion*, **2022**, 1-14 1.8 1

20 Exploring Intervention Strategies for Distracted Students in VR Classrooms. **2022**, 0

19 Hybrid Feature Extraction Model to Categorize Student Attention Pattern and Its Relationship with Learning. *Electronics (Switzerland)*, **2022**, 11, 1476 2.6

18 Understanding videoconference fatigue: a systematic review of dimensions, antecedents and theories. *Internet Research*, **2022**, ahead-of-print, 4.8 2

17 Self-Regulated Learning and Academic Performance in Chilean University Students in Virtual Mode During the Pandemic: Effect of the 4Planning App. *Frontiers in Psychology*, **2022**, 13, 3.4 1

16 Learning through Digital Devices—Academic Risks and Responsibilities. *Education Sciences*, **2022**, 12, 480 2.2 0

15 The relationship between perceived classroom climate and academic performance among English-major teacher education students in Guangxi, China: The mediating role of student engagement. 13, 1

14 Mindful language learning: The effects of college students' mindfulness on short-term vocabulary retention. **2022**, 110, 102909 1

- 13 Multit che numfrique et comprhension : une revue de la littfature. **2022**,
- 12 Comprehensively Summarizing What Distracts Students from Online Learning: A Literature Review. **2022**, 2022, 1-15
- 11 Being an Effective Writer. **2022**, 133-141
- 10 Young Indonesian Travellers Information Search Behaviour. **2022**, 114-127
- 9 The study strategies of small liberal arts college students before and after COVID-19. **2022**, 17, e0278666
- 8 High media multitasking habit influences self-referential emotional memory.
- 7 Social media addiction in university students in Lebanon and its effect on student performance. 1-7
- 6 Introduction: End of the Line, or New Threshold? Pedagogy at Bay. **2023**, 1-30
- 5 A Study on Pre-service English Instructors' Cyberloafing Behaviors During Online Courses. **2021**, 10, 551-570
- 4 All distractions are not equal: the moderating role of autistic traits and technology multitasking on academic performance among college students. 1-23
- 3 Can prompts improve self-explaining an online video lecture? Yes, but do not disturb!. **2023**, 20,
- 2 Digital Distractions from the Point of View of Higher Education Students. **2023**, 15, 6044
- 1 Effect of multitasking and task characteristics interaction on cognitive load and learning outcomes in virtual reality learning environments.