Putting Education in $\hat{a} \in \mathbb{C}$ Educational $\hat{a} \in \mathbb{C}$

Bsyciencylogical Science in the Public Interest: A Journal of the A 16, 3-34 DOI: 10.1177/1529100615569721

Citation Report

#	Article	IF	CITATIONS
1	Exposure and Use of Mobile Media Devices by Young Children. Pediatrics, 2015, 136, 1044-1050.	2.1	687
2	Digital citizen in a resilience society. , 2015, , .		4
3	It Can Be More than Just Fun and Games: Health and Science Apps for Kids. Journal of Electronic Resources in Medical Libraries, 2015, 12, 220-231.	0.2	0
4	Math at home adds up to achievement in school. Science, 2015, 350, 196-198.	12.6	299
5	Visualization of cellulose synthases in <i>Arabidopsis</i> secondary cell walls. Science, 2015, 350, 198-203.	12.6	132
6	Young Children Learning from Touch Screens: Taking a Wider View. Frontiers in Psychology, 2016, 7, 1078.	2.1	39
7	Toddlers' Fine Motor Milestone Achievement Is Associated with Early Touchscreen Scrolling. Frontiers in Psychology, 2016, 7, 1108.	2.1	100
8	The Role of Interactional Quality in Learning from Touch Screens during Infancy: Context Matters. Frontiers in Psychology, 2016, 07, 1264.	2.1	80
9	When Seeing Is Better than Doing: Preschoolers' Transfer of STEM Skills Using Touchscreen Games. Frontiers in Psychology, 2016, 7, 1377.	2.1	58
10	Just Google It: Young Children's Preferences for Touchscreens versus Books in Hypothetical Learning Tasks. Frontiers in Psychology, 2016, 7, 1431.	2.1	17
11	Using Touchscreen Tablets to Help Young Children Learn to Tell Time. Frontiers in Psychology, 2016, 7, 1800.	2.1	25
12	Building Vocabulary Knowledge in Preschoolers Through Shared Book Reading and Gameplay. Mind, Brain, and Education, 2016, 10, 71-80.	1.9	42
13	Learning with educational apps: A qualitative study of the most popular free apps in Norway. , 2016, , .		5
14	Tablet-Based eBooks for Young Children: What Does the Research Say?. Journal of Developmental and Behavioral Pediatrics, 2016, 37, 585-591.	1.1	86
15	Evolutionary Perspectives on Child Development and Education. Evolutionary Psychology, 2016, , .	1.8	16
16	Guided Play: A Solution to the Play Versus Learning Dichotomy. Evolutionary Psychology, 2016, , 117-141.	1.8	22
17	Increased Screen Time. Pediatric Clinics of North America, 2016, 63, 827-839.	1.8	153
18	Developing Transmedia Puzzle Play to Facilitate Spatial Skills of Preschoolers. , 2016, , .		3

ATION REDO

ARTICLE IF CITATIONS # Overstimulated Consumers or Next-Generation Learners? Parent Tensions About Child Mobile 19 1.9 91 Technology Use. Annals of Family Medicine, 2016, 14, 503-508. Media and Young Minds. Pediatrics, 2016, 138, . 2.1 Interactive technologies for preschool game-based instruction: Experiences and future challenges. 21 2.9 32 Entertainment Computing, 2016, 17, 19-29. Cognitive Training., 2016,,. 39 Children and Adolescents and Digital Media. Pediatrics, 2016, 138, . 23 2.1624 Preparing 21st Century Learners: Parent Involvement Strategies for Encouraging Students' Self-Regulated Learning. Childhood Education, 2016, 92, 427-436. 0.1 Guided Play. Current Directions in Psychological Science, 2016, 25, 177-182. 25 5.3 207 Measuring with Murray: Touchscreen technology and preschoolers' STEM learning. Computers in 8.5 26 139 Human Behavior, 2016, 62, 433-441. Dramatic change, persistent challenges: a five-year view of children's educational media as resources 27 1.7 3 for equity. Journal of Children and Media, 2016, 10, 229-237. Free Play or Tight Spaces? Mapping Participatory Literacies in Apps. Reading Teacher, 2016, 70, 197-205. Development of Executive Functions. Policy Insights From the Behavioral and Brain Sciences, 2016, 3, 29 2.4 27 203-210. The influence of TPACK contextual factors on early childhood educators' tablet computer use. 8.3 Computers and Education, 2016, 98, 57-69. Geometric toys in the attic? A corpus analysis of early exposure to geometric shapes. Early Childhood $\mathbf{31}$ 2.7 20 Research Quarterly, 2016, 36, 358-365. Young children's transfer of learning from a touchscreen device. Computers in Human Behavior, 2016, 8.5 56, 56-64. 33 Educational Apps Ontology. Lecture Notes in Educational Technology, 2016, , 83-96. 0.8 11 Keeping Children's Attention. JAMA Pediatrics, 2016, 170, 112. 14 Young children's reading for pleasure with digital books: six key facets of engagement. Cambridge 35 2.4 44 Journal of Education, 2017, 47, 67-84. Story-related discourse by parent–child dyads: A comparison of typically developing children and children with language impairments. International Journal of Child-Computer Interaction, 2017, 12, 16-23.

#	Article	IF	CITATIONS
37	An analysis of e-book learning platforms: Affordances, architecture, functionality and analytics. International Journal of Child-Computer Interaction, 2017, 12, 37-45.	3.5	30
38	Toddlers' word learning and transfer from electronic and print books. Journal of Experimental Child Psychology, 2017, 156, 129-142.	1.4	45
39	Designing and creating an educational app rubric for preschool teachers. Education and Information Technologies, 2017, 22, 3147-3165.	5.7	81
40	KidsMatter: Building the Capacity of Australian Primary Schools and Early Childhood Services to Foster Children's Social and Emotional Skills and Promote Children's Mental Health. , 2017, , 293-311.		8
41	Improving preschoolers' mathematics achievement with tablets: a randomized controlled trial. Mathematics Education Research Journal, 2017, 29, 313-327.	1.7	40
42	More than just fun: a place for games in playful learning / MÃis que diversión: el lugar de los juegos reglados en el aprendizaje lúdico. Infancia Y Aprendizaje, 2017, 40, 191-218.	0.9	55
43	Smarter, Stronger, Kinder—Developing Effective Media-Based Tools for At-Risk Populations: Commentary on Chapter 15. , 2017, , 249-257.		3
44	Putting the Education Back in Educational Apps: How Content and Context Interact to Promote Learning. , 2017, , 259-282.		51
45	The Dimensional Divide: Learning from TV and Touchscreens During Early Childhood. , 2017, , 33-54.		59
46	Bridging the Dimensional Divide in the Real World: Commentary on Chapter 3. , 2017, , 55-63.		2
47	What's in a Look? How Young Children Learn from Screen Media and Implications for Early Educators: Commentary on Chapter 5. , 2017, , 91-96.		2
48	How Animals Help Students Learn. , 0, , .		22
49	Principles for educational game development for young children. Journal of Children and Media, 2017, 11, 314-329.	1.7	22
50	Designing and using digital books for learning: The informative case of young children and video. International Journal of Child-Computer Interaction, 2017, 12, 3-7.	3.5	21
51	The Ghost in the Touchscreen: Social Scaffolds Promote Learning by Toddlers. Child Development, 2017, 88, 2013-2025.	3.0	38
52	A COMMENTARY ON THE IMPORTANCE OF FATHER–CHILD PLAY AND CHILDREN'S DEVELOPMENT. Infant Mental Health Journal, 2017, 38, 785-788.	1.8	9
53	Designing for Parasocial Relationships and Learning. , 2017, , .		13
55	Using a gamified mobile app to increase student engagement, retention and academic achievement. International Journal of Educational Technology in Higher Education, 2017, 14, .	7.6	82

#	Article	IF	Citations
56	"Oh, the Places You'll Go―by Bringing Developmental Science Into the World!. Child Development, 2017, 88, 1403-1408.	3.0	12
57	Parental perspectives on children's use of portable digital devices. Behaviour and Information Technology, 2017, 36, 1148-1161.	4.0	17
59	Sixty Years of Language Motivation Research. SAGE Open, 2017, 7, 215824401770197.	1.7	77
60	Young children's thinking about touchscreens versus other media in the US. Journal of Children and Media, 2017, 11, 167-179.	1.7	45
61	Creative Contradictions in Education. Creativity Theory and Action in Education, 2017, , .	1.1	13
63	Baby FaceTime: can toddlers learn from online video chat?. Developmental Science, 2017, 20, e12430.	2.4	110
64	Media Exposure During Infancy and Early Childhood. , 2017, , .		55
65	Mobile educational applications for children: what educators and parents need to know. International Journal of Mobile Learning and Organisation, 2017, 11, 256.	0.3	130
67	Whither developmental intervention?., 0,, 865-871.		1
68	All Tapped Out: Touchscreen Interactivity and Young Children's Word Learning. Frontiers in Psychology, 2017, 8, 578.	2.1	44
69	Transfer of Problem Solving Skills from Touchscreen to 3D Model by 3- to 6-Year-Olds. Frontiers in Psychology, 2017, 8, 1586.	2.1	17
70	Editorial: Language Development in the Digital Age. Frontiers in Human Neuroscience, 2017, 11, 447.	2.0	17
71	Screen Media and the Youngest Viewers: Implications for Attention and Learning. , 2017, , 3-28.		25
72	Plugging Into Word Learning: The Role of Electronic Toys and Digital Media in Language Development. , 2017, , 75-91.		39
73	Media Use as a Context for Cognitive Development: What is and Should be Known?. , 2017, , xi-xx.		3
74	Bilingual SpeechBlocks. , 2017, , .		2
75	Interactivity in Educational Apps for Young children: A Multimodal Analysis. International Journal of Instruction, 2017, 10, 237-254.	1.3	5
76	Entering Aladdin's cave: Developing an app for children with Down syndrome. Journal of Computer Assisted Learning, 2018, 34, 429-439.	5.1	16

#	Article	IF	CITATIONS
77	The parent advantage in fostering children's e-book comprehension. Early Childhood Research Quarterly, 2018, 44, 24-33.	2.7	58
78	Supporting Whole Child Development in the Digital Age. International Perspectives on Early Childhood Education and Development, 2018, , 165-182.	0.3	3
80	Design and Empirical Validation of Effectiveness of LANGA, an Online Game-Based Platform for Second Language Learning. IEEE Transactions on Learning Technologies, 2018, 11, 107-114.	3.2	16
81	A review on complementary natures of tangible user interfaces (TUIs) and early spatial learning. International Journal of Child-Computer Interaction, 2018, 16, 104-113.	3.5	35
82	The effects of screen media content on young children's executive functioning. Journal of Experimental Child Psychology, 2018, 170, 72-85.	1.4	89
83	The effectiveness of computer and tablet assisted intervention in early childhood students' understanding of numbers. An empirical study conducted in Greece. Education and Information Technologies, 2018, 23, 1849-1871.	5.7	71
84	Developer meets developmentalist: improving industry–research partnerships in children's educational technology. Journal of Children and Media, 2018, 12, 227-235.	1.7	6
85	QuestionsÂ+ answersÂ+ agency: Interactive touchscreens and Children's learning from a socio-emotional TV story. Computers in Human Behavior, 2018, 85, 339-348.	8.5	20
86	Can apps support creativity in middle childhood?. Computers in Human Behavior, 2018, 85, 23-33.	8.5	12
87	Using smartphones with suitable apps can be safe and even useful if they are not misused or overused. Acta Paediatrica, International Journal of Paediatrics, 2018, 107, 384-387.	1.5	27
88	Viewing Fantastical Events Versus Touching Fantastical Events: Shortâ€Term Effects on Children's Inhibitory Control. Child Development, 2018, 89, 48-57.	3.0	59
89	Preschool Children and iPads: Observations of Social Interactions During Digital Play. Early Education and Development, 2018, 29, 207-228.	2.6	22
90	Tap, swipe, and build: Parental spatial input during i <scp>P</scp> ad [®] and toy play. Infant and Child Development, 2018, 27, e2061.	1.5	16
91	Investigating the association between children's screen media exposure and vocabulary size in the UK. Journal of Children and Media, 2018, 12, 51-65.	1.7	60
92	Educational apps from the Android Google Play for Greek preschoolers: A systematic review. Computers and Education, 2018, 116, 139-160.	8.3	137
93	A Quasi-Experiment Examining Expressive and Receptive Vocabulary Knowledge of Preschool Head Start Children Using Mobile Media Apps. Early Childhood Education Journal, 2018, 46, 451-466.	2.7	22
94	Developing an interactive educational farm safety app for children in Northern Ireland. British Journal of School Nursing, 2018, 13, 381-385.	0.1	0
95	Creep: The Growing Surveillance of Students' Online Activities. Education and Society, 2018, 36, 55-72.	0.4	7

#	Article	IF	CITATIONS
96	Application of the Cognitive Walkthrough Method to Evaluate the Usability of PhET Simulations Package to Teach Physics. International Journal of Information and Communication Technology Education, 2018, 14, 34-48.	1.0	0
97	Privacy and design ethics vs designing for curiosity, communication and children. , 2018, , .		3
98	Educational App-Development needs to be informed by the Cognitive Neurosciences of Learning & Memory. Npj Science of Learning, 2018, 3, 22.	2.8	6
99	Child-Centered Design: Developing an Inclusive Letter Writing App. Frontiers in Psychology, 2018, 9, 2277.	2.1	20
100	Can Touchscreen Devices be Used to Facilitate Young Children's Learning? A Meta-Analysis of Touchscreen Learning Effect. Frontiers in Psychology, 2018, 9, 2580.	2.1	45
101	Fostering Health Education With a Serious Game in Children With Asthma: Pilot Studies for Assessing Learning Efficacy and Automatized Learning Personalization. Frontiers in Education, 2018, 3, .	2.1	5
103	How Parents Manage Young Children's Mobile Media Use. National Symposium on Family Issues, 2018, , 3-22.	0.2	5
104	Designing an interactive learning application for ADHD children. MATEC Web of Conferences, 2018, 197, 16008.	0.2	5
105	Effect of sequential video shot comprehensibility on attentional synchrony: A comparison of children and adults. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 9867-9874.	7.1	13
106	Two are better than one: Infant language learning from video improves in the presence of peers. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 9859-9866.	7.1	80
107	Accessing the Inaccessible: Redefining Play as a Spectrum. Frontiers in Psychology, 2018, 9, 1124.	2.1	150
108	Reasons and attributes for the use of mobile learning in a Brazilian financial institution. International Journal of Mobile Learning and Organisation, 2018, 12, 353.	0.3	3
109	Harnessing Early Spatial Learning Using Technological and Traditional Tools at Home. Mathematics Education in the Digital Era, 2018, , 279-302.	0.4	2
110	The Digital Dilemma: Why Limit Young Children's Use of Interactive Media?. , 2018, , 71-82.		0
111	When and How Do Interactive Digital Media Help Children Connect What They See On and Off the Screen?. Child Development Perspectives, 2018, 12, 210-214.	3.9	88
112	The language of play: Developing preschool vocabulary through play following shared book-reading. Early Childhood Research Quarterly, 2018, 45, 1-17.	2.7	63
113	Comparing types of mathematics apps used in primary school classrooms: an exploratory analysis. Journal of Computers in Education, 2018, 5, 349-371.	8.3	9
115	Approximate Arithmetic Training Improves Informal Math Performance in Low Achieving Preschoolers. Frontiers in Psychology, 2018, 9, 606.	2.1	17

ARTICLE IF CITATIONS # Learning Landscapes: Playing the Way to Learning and Engagement in Public Spaces. Education Sciences, 116 2.6 71 2018, 8, 74. Factors influencing mobile learning: a literature review of selected journal papers. International 0.3 Journal of Mobile Learning and Organisation, 2018, 12, 99. Toddlers on touchscreens: immediate effects of gaming and physical activity on cognitive flexibility of 118 1.7 5 2.5-year-olds in the US. Journal of Children and Media, 0, , 1-18. Uniqueness Profile of Mobile Applications for Learning. Lecture Notes in Computer Science, 2018, , 376-390. Are educational preschool apps designed to teach? An analysis of the app market. Learning, Media and 120 3.2 77 Technology, 2018, 43, 280-293. Learning through intuitive interface: A case study on preschool learning. Computers and Education, 2018, 126, 443-458. 8.3 122 Video Game Influences on Aggression, Cognition, and Attention., 2018,,. 4 App clusters: Exploring patterns of multiple app use in primary learning contexts. Computers and Education, 2018, 127, 154-164. 8.3 Early childhood educators' attitudes and beliefs around the use of touchscreen technologies by 124 6.3 40 children under three years of age. British Journal of Educational Technology, 2018, 49, 883-895. The Power of Play: A Pediatric Role in Enhancing Development in Young Children. Pediatrics, 2018, 142, . 2.1 Do Parents Prefer Digital Play? Examination of Parental Preferences and Beliefs in Four Nations. Early 126 2.7 60 Childhood Education Journal, 2019, 47, 131-142. Effects of geometric toy design on parent–child interactions and spatial language. Early Childhood 2.7 Research Quarterly, 2019, 46, 126-141. Parental use of spatial language and gestures in early childhood. British Journal of Developmental 128 1.7 14 Psychology, 2019, 37, 149-167. Promoting Preschoolers' Emotional Competence Through Prosocial TV and Mobile App Use. Media 129 3.6 Psychology, 2019, 22, 1-22. Home learning in the new mobile age: parent–child interactions during joint play with educational 130 1.7 44 apps in the US. Journal of Children and Media, 2019, 13, 1-19. Education in the app store: using a mobile game to support U.S. preschoolers' vocabulary learning. Journal of Children and Media, 2019, 13, 452-471. Co-viewers support participation in video chat interactions, but live experiences promote richer word 132 1.7 11 learning for 24- to 36-month-olds in the USA. Journal of Children and Media, 2019, 13, 415-432. Educational and Fun? Parent Versus Preschooler Perceptions and Co-Use of Digital and Print Media. 2.1 AERA Open, 2019, 5, 233285841986108.

			_
#	ARTICLE	IF	CITATIONS
134	Coviewing Educational Media: Does Coviewing Help Low-Income Preschoolers Learn Auditory and Audiovisual Vocabulary Associations?. AERA Open, 2019, 5, 233285841985323.	2.1	4
135	MaR-T., 2019,,.		13
136	Spatial Learning and Play with Technology: How Parental Spatial Talk Differs Across Contexts. , 2019, , 23-38.		2
138	Creating an instrument for evaluating critical thinking apps for college students. E-Learning and Digital Media, 2019, 16, 433-454.	2.6	9
139	What helps children learn difficult tasks: A teacher's presence may be worth more than a screen. Trends in Neuroscience and Education, 2019, 17, 100114.	3.1	2
140	Designing Tangible ABCs. , 2019, , .		8
141	Using a Sequential Multiple Assignment Randomized Trial (SMART) to Develop an Adaptive K–2 Literacy Intervention With Personalized Print Texts and App-Based Digital Activities. AERA Open, 2019, 5, 233285841987270.	2.1	12
142	Children's Reading With Digital Books: Past Moving Quickly to the Future. Child Development Perspectives, 2019, 13, 208-214.	3.9	28
143	Artistic Vision. , 2019, , .		0
144	Researching educational apps: ecologies, technologies, subjectivities and learning regimes. Learning, Media and Technology, 2019, 44, 414-429.	3.2	31
145	Triangulating perspectives to inform the development of a smartphone application for foster, kinship, and adoptive parents. Journal of Technology in Human Services, 2019, 37, 362-394.	1.6	0
146	Phonological strategies and peer scaffolding in digital literacy game-playing sessions in a Finnish pre-primary class. Journal of Early Childhood Literacy, 2019, , 146879841983857.	0.9	2
147	Putting "mobile―into mathematics: Results of a randomised controlled trial. Contemporary Educational Psychology, 2019, 59, 101783.	2.9	24
148	Interactive apps prevent gender discrepancies in earlyâ€grade mathematics in a lowâ€income country in sub‣ahara Africa. Developmental Science, 2019, 22, e12864.	2.4	25
149	The information needs of children having clinical procedures in hospital: Will it hurt? Will I feel scared? What can I do to stay calm?. Child: Care, Health and Development, 2019, 45, 737-743.	1.7	30
150	"The screen shows movement – movement is interesting!―exploring effects of multimedia stories on preschool children's story comprehension and enjoyment. Library Hi Tech, 2019, 37, 168-182.	5.1	5
151	Do parents care about TV? how parent factors mediate US children's media exposure and receptive vocabulary. Journal of Children and Media, 2019, 13, 395-414.	1.7	4
152	Parent-child interaction and children's learning from a coding application. Computers and Education, 2019, 140, 103601.	8.3	44

#	Article	IF	CITATIONS
153	Mobile Technologies and Early Childhood Education. Communications in Computer and Information Science, 2019, , 444-457.	0.5	10
154	Promoting early achievement in low-income preschoolers in the United States with educational apps. Journal of Children and Media, 2019, 13, 328-344.	1.7	19
155	Exploring Faculty and Student iPad Integration in Higher Education. International Journal of Reliable and Quality E-Healthcare, 2019, 8, 50-69.	1.1	0
156	Learning from the real and the virtual worlds: Educational use of augmented reality in early childhood. International Journal of Child-Computer Interaction, 2019, 21, 104-111.	3.5	39
157	Mathematical Development in the Early Home Environment. , 2019, , 107-142.		9
158	Taking Advantage of Students' Passion for Apps in Sustainability and CSR Teaching. Sustainability, 2019, 11, 779.	3.2	12
159	VielfĤige ZugĤge zum Mathematikunterricht. , 2019, , .		3
160	Equivalence of using a desktop virtual reality science simulation at home and in class. PLoS ONE, 2019, 14, e0214944.	2.5	43
161	Digital Games as a Context for Children's Cognitive Development: Research Recommendations and Policy Considerations. Social Policy Report, 2019, 32, 1-33.	3.2	57
162	Human-Computer Interaction Problem in Learning: Could the Key Be Hidden Somewhere Between Social Interaction and Development of Tools?. Integrative Psychological and Behavioral Science, 2019, 53, 541-557.	0.9	8
163	Leveraging technology: A multi-component personalized system of instruction to teach sight words. Journal of School Psychology, 2019, 72, 150-171.	2.9	11
164	The Development and Evaluation of â€ [~] Farm Animal Welfare': An Educational Computer Game for Children. Animals, 2019, 9, 91.	2.3	15
165	Backward design as a mobile application development strategy. Educational Technology Research and Development, 2019, 67, 711-731.	2.8	5
166	Discover, Imagine, Change: Community Place-Based Activities Using Unique Mobile Apps. Advances in Intelligent Systems and Computing, 2019, , 50-55.	0.6	0
167	Development of Mobile Learning Application as Scaffolds to Enhance Postgraduate-Level Statistical Literacy. , 2019, , .		0
168	Raising insects with an application to enhance students' self-confidence in interacting with insects. Interactive Learning Environments, 2019, , 1-18.	6.4	1
169	Technology-Based Tools for English Literacy Intervention: Examining Intervention Grain Size and Individual Differences. Frontiers in Psychology, 2019, 10, 2625.	2.1	7
170	Leveraging Research on Informal Learning to Inform Policy on Promoting Early STEM. Social Policy Report, 2019, 32, 1-33.	3.2	17

#	Article	IF	CITATIONS
171	Secondary Benefits to Attentional Processing Through Intervention With an Interactive Maths App. Frontiers in Psychology, 2019, 10, 2633.	2.1	5
172	Measuring theory of mind (ToM) with preschool-aged children: storybooks and observations with iPads. International Journal of Early Years Education, 2019, , 1-18.	0.8	2
173	Digital Media and Autism Spectrum Disorders: Review of Evidence, Theoretical Concerns, and Opportunities for Intervention. Journal of Developmental and Behavioral Pediatrics, 2019, 40, 364-368.	1.1	22
174	Learning to code via tablet applications: An evaluation of Daisy the Dinosaur and Kodable as learning tools for young children. Computers and Education, 2019, 128, 52-62.	8.3	66
175	Impact of using interactive devices in Spanish early childhood education public schools. Journal of Computer Assisted Learning, 2019, 35, 1-12.	5.1	17
176	Learning Landscapes: Where the Science of Learning Meets Architectural Design. Child Development Perspectives, 2019, 13, 34-40.	3.9	27
177	Advertising in Young Children's Apps: A Content Analysis. Journal of Developmental and Behavioral Pediatrics, 2019, 40, 32-39.	1.1	59
178	Learning a second language by playing a game. Applied Cognitive Psychology, 2019, 33, 669-674.	1.6	10
179	Selecting Appropriate Toys for Young Children in the Digital Era. Pediatrics, 2019, 143, e20183348.	2.1	41
180	Metacognitive scaffolding boosts cognitive and neural benefits following executive attention training in children. Developmental Science, 2019, 22, e12756.	2.4	47
181	Getting a Read on Ready To Learn Media: A Metaâ€analytic Review of EffectsÂon Literacy. Child Development, 2019, 90, 1754-1771.	3.0	24
182	Young children's contingent interactions with a touchscreen influence their memory for spatial and narrative content. Media Psychology, 2020, 23, 552-578.	3.6	6
183	How to Encourage Social Entrepreneurship Action? Using Web 2.0 Technologies in Higher Education Institutions. Journal of Business Ethics, 2020, 161, 329-350.	6.0	36
184	Why can't I find quality apps for my child? A model to understand all stakeholders' perspectives on quality learning through digital play. Early Child Development and Care, 2020, 190, 2612-2626.	1.3	11
185	Reducing the priorâ€knowledge achievement gap by using technologyâ€assisted guided learning in an undergraduate chemistry course. Journal of Research in Science Teaching, 2020, 57, 368-392.	3.3	15
186	SMART education technologies in mathematics teacher education - ways to integrate and progress that follows integration. Open Learning, 2020, 35, 4-23.	4.0	11
187	Why Story Matters: A Review of Narrative in Serious Games. Journal of Educational Computing Research, 2020, 58, 687-707.	5.5	53
188	Pre-school children's behavioral patterns and performances in learning numerical operations with a situation-based interactive e-book. Interactive Learning Environments, 2020, 28, 148-165.	6.4	9

#	Article	IF	CITATIONS
189	Raising Readers with Ready To Learn: A six-year follow-up to an early educational computer game intervention. Computers in Human Behavior, 2020, 104, 106176.	8.5	4
190	The most effective element in conceptualization is social interaction, not source or modality: A new model of the conceptual development in children. Learning, Culture and Social Interaction, 2020, 24, 100377.	1.8	2
191	Communicative cues in the absence of a human interaction partner enhance 12-month-old infants' word learning. Journal of Experimental Child Psychology, 2020, 191, 104740.	1.4	10
192	Urban Thinkscape: Infusing Public Spaces with STEM Conversation and Interaction Opportunities. Journal of Cognition and Development, 2020, 21, 125-147.	1.3	18
193	Co-Designing a New Educational Tablet App for Preschoolers. Computers in the Schools, 2020, 37, 234-252.	1.0	0
194	Children and Screens. Annual Review of Developmental Psychology, 2020, 2, 69-92.	2.9	21
195	Technology and Media Use in Preschool Classrooms: Prevalence, Purposes, and Contexts. Frontiers in Education, 2020, 5, .	2.1	16
196	Infant Physical Growth. , 2020, , 40-69.		0
197	Dynamic Epigenetic Impact of the Environment on the Developing Brain. , 2020, , 70-93.		0
198	Brain Development in Infants. , 2020, , 94-127.		5
199	Visual Development. , 2020, , 157-185.		0
200	Infants' Perception of Auditory Patterns. , 2020, , 214-237.		1
201	Action in Development. , 2020, , 469-494.		5
202	The Mirror Neuron System and Social Cognition. , 2020, , 495-519.		1
203	Infant Word Learning and Emerging Syntax. , 2020, , 632-660.		0
204	Dual Language Exposure and Early Learning. , 2020, , 661-684.		0
205	Understanding and Evaluating the Moral World in Infancy. , 2020, , 777-804.		3
206	Embodied Brain Model for Understanding Functional Neural Development of Fetuses and Infants. , 2020, , 3-39.		0

#	Article	IF	CITATIONS
207	Teaching With Televised Stories: A Storyâ€Focused Narrative Preview Supports Learning in Young Children. Child Development, 2020, 91, e1101-e1118.	3.0	11
208	Preschoolers Benefit Equally From Video Chat, Pseudo-Contingent Video, and Live Book Reading: Implications for Storytime During the Coronavirus Pandemic and Beyond. Frontiers in Psychology, 2020, 11, 2158.	2.1	42
209	Early Childhood Education and Care and the Use of Digital Media in Informal Environments. Berkeley Review of Education, 2020, 9, .	1.7	1
210	Characteristics of Children's Media Use and Gains in Language and Literacy Skills. Frontiers in Psychology, 2020, 11, 2224.	2.1	10
211	Exploring the Reliability and Validity of the TechU-Q to Evaluate Device and Purpose Specific Screen Use in Preschool Children and Parents. Journal of Child and Family Studies, 2020, 29, 2879-2889.	1.3	2
212	App-based learning for kindergarten children at home (Learning4Kids): study protocol for cohort 1 and the kindergarten assessments. BMC Pediatrics, 2020, 20, 554.	1.7	9
213	The Development of Touch Perception and Body Representation. , 2020, , 238-262.		0
214	Infant Physical Knowledge. , 2020, , 363-380.		0
215	Infant Categorization. , 2020, , 381-409.		0
216	The Infant's Visual World. , 2020, , 549-576.		0
217	Infant Speech Perception. , 2020, , 579-601.		0
218	Infant Vocal Learning and Speech Production. , 2020, , 602-631.		2
219	Infant Emotion Development and Temperament. , 2020, , 715-741.		3
221	Infant Memory. , 2020, , 341-362.		0
222	Infant Attachment (to Mother and Father) and Its Place in Human Development. , 2020, , 687-714.		5
223	Infant Emotional Development. , 2020, , 742-776.		3
224	Cross-Cultural Perspectives on Parent–Infant Interactions. , 2020, , 805-832.		3
225	Infant Object Manipulation and Play. , 2020, , 520-548.		3

#	Article	IF	CITATIONS
226	Infant Visual Attention. , 2020, , 186-213.		0
227	As Easy as 1, 2, 3: Exploring Early Math in Public Library Storytimes. Library Quarterly, 2020, 90, 20-37.	0.8	7
228	The Development of Infant Feeding. , 2020, , 263-302.		2
229	The Development of Multisensory Attention Skills. , 2020, , 303-338.		5
230	Early Knowledge About Space and Quantity. , 2020, , 410-434.		0
231	Development During Infancy in Children Later Diagnosed with Autism Spectrum Disorder. , 2020, , 128-154.		0
233	Developing and Exploring an Evaluation Tool for Educational Apps (E.T.E.A.) Targeting Kindergarten Children. Sustainability, 2020, 12, 4201.	3.2	42
234	Young Children's Use of Smartphones and Tablets. Pediatrics, 2020, 146, .	2.1	106
235	Hierarchical Development of Early Visual-Spatial Abilities – A Taxonomy Based Assessment Using the MaGrid App. Frontiers in Psychology, 2020, 11, 871.	2.1	3
236	An Exploratory Analysis of the Implementation and Use of an Intelligent Platform for Learning in Primary Education. Applied Sciences (Switzerland), 2020, 10, 983.	2.5	6
237	Evaluation of mobile games in the context of content: What do children face when playing mobile games?. E-Learning and Digital Media, 2020, 17, 388-407.	2.6	6
238	Effects of belief generation on social exploration, culturally-appropriate actions, and cross-cultural concept learning in a game-based social simulation. Computers and Education, 2020, 156, 103959.	8.3	8
239	A Reflection on Controversial Literature on Screen Time and Educational Apps Use in 0–5 Years Old Children. International Journal of Environmental Research and Public Health, 2020, 17, 4641.	2.6	7
240	The Influence of Interactive Features in Storybook Apps on Children's Reading Comprehension and Story Enjoyment. Elementary School Journal, 2020, 120, 422-454.	1.4	12
242	Applying a Developmental Lens to Educational Game Designs for Preschoolers. International Journal of Mobile and Blended Learning, 2020, 12, 1-15.	0.8	9
243	Developmental Changes in Question-Asking. , 2020, , 118-143.		7
244	Screenâ€ŧime influences children's mental imagery performance. Developmental Science, 2020, 23, e12978.	2.4	15
245	Education and Mobilities. Perspectives on Rethinking and Reforming Education, 2020, , .	0.1	0

#	ARTICLE	IF	CITATIONS
246	Interaction of children with an augmented reality smartphone app. International Journal of Information Technology (Singapore), 2020, 12, 711-716.	2.7	7
247	Apps As Learning Tools: A Systematic Review. Pediatrics, 2020, 145, e20191579.	2.1	82
248	Screen Time and Children with Autism Spectrum Disorder. Folia Phoniatrica Et Logopaedica, 2021, 73, 233-240.	1.1	6
249	Using Video Games for Learning: Developing a Metalanguage for Digital Play. Games and Culture, 2021, 16, 583-610.	2.8	14
250	Examining the Effectiveness of Group Games in Enhancing Inhibitory Control in Preschoolers. Early Education and Development, 2021, 32, 741-763.	2.6	1
251	Tablets, toddlers and tantrums: The immediate effects of tablet device play. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 255-256.	1.5	8
252	Enhancing children's numerical skills through a play-based intervention at kindergarten and at home: a quasi-experimental study. Early Childhood Research Quarterly, 2021, 54, 164-178.	2.7	18
253	Digital gaming and metacognition in middle childhood. Computers in Human Behavior, 2021, 115, 106593.	8.5	11
254	The role of spatial abilities in young children's spatially-focused touchscreen game play. Cognitive Development, 2021, 57, 100970.	1.3	13
255	The potential of 360-degree virtual reality videos to teach water-safety skills to children. Computers and Education, 2021, 163, 104096.	8.3	42
256	Mobile app features that scaffold preâ€school learning: Verbal feedback and leveling designs. British Journal of Educational Technology, 2021, 52, 785-806.	6.3	9
257	Let's cut to commercial: where research, evaluation, and design of learning games should go next. Educational Technology Research and Development, 2021, 69, 145-148.	2.8	1
258	"The girl who wants to fly― Exploring the role of digital technology in enhancing dialogic reading. International Journal of Child-Computer Interaction, 2021, 30, 100239.	3.5	9
259	Developing evaluation tools for assessing the educational potential of apps for preschool children in the UK. Journal of Children and Media, 2021, 15, 410-430.	1.7	16
260	Watching versus touching: The effectiveness of a touchscreen app to teach children to tell time. Computers and Education, 2021, 160, 104021.	8.3	13
261	Policies to guide the adoption of educational games into classrooms. Educational Technology Research and Development, 2021, 69, 167-171.	2.8	4
262	Review of feedback in edutainment games for preschoolers in the USA. Journal of Children and Media, 2021, 15, 358-375.	1.7	10
263	Digital games pre-schoolers play: parental mediation and examination of educational content. Education and Information Technologies, 2021, 26, 3293-3326.	5.7	21

#	Article	IF	CITATIONS
264	Digital Science Notebooks: A Tool for Supporting Scientific Literacy at the Elementary Level. TechTrends, 2021, 65, 359-370.	2.3	4
265	Playful Learning Landscapes: Convergence of Education and City Planning. Education in the Asia-Pacific Region, 2021, , 151-164.	0.4	2
266	"Let There Be Lightâ€़ Evaluating a Serious Game Using Image Schemas for Teaching Preschool Children Scientific Concept and Developing Their Creativity. Lecture Notes in Computer Science, 2021, , 31-46.	1.3	0
267	Outdoor Learning with Apps in Danish Open Education. , 2021, , 99-113.		2
268	Children's Learning Through Touchscreen Games: The Role of Background Music and Touchscreen Experience. Lecture Notes in Computer Science, 2021, , 294-305.	1.3	0
269	Playful Learning, Thinking Dispositions, and Daring and Challenging Play in Early Childhood. Advances in Early Childhood and K-12 Education, 2021, , 340-366.	0.2	2
270	How to Enhance the User Experience of Language Acquisition in the Mobile Environment: A Case Study of Amkigorae(암기ê³ëž~), a Vocabulary Acquisition Mobile Application. Lecture Notes in Computer Science, 2021, , 195-207.	1.3	0
271	How educational are "educational―apps for young children? App store content analysis using the Four Pillars of Learning framework. Journal of Children and Media, 2021, 15, 526-548.	1.7	42
272	Tablet-Based Apps for Phonics and Phonological Awareness: Protocol for Evidence-Based Appraisal of Content, Quality, and Usability. JMIR Research Protocols, 2021, 10, e23921.	1.0	3
273	Questions in a Lifeâ€6ized Board Game: Comparing Caregivers' and Children's Questionâ€Asking across STEM Museum Exhibits. Mind, Brain, and Education, 2021, 15, 199-210.	1.9	10
274	Çocukların Dijital veya Dijital Olmayan Oyun Tercihleri ve Davranışları. Pamukkale Üniversitesi Eğitim Fakültesi Dergisi, 0, , .	0.3	6
275	Developing an Online Tool to Promote Safe Sun Behaviors With Young Teenagers as Co-researchers. Frontiers in Digital Health, 2021, 3, 626606.	2.8	6
276	Approximate arithmetic training does not improve symbolic math in third and fourth grade children. Trends in Neuroscience and Education, 2021, 22, 100149.	3.1	16
277	How Infant and Toddlers' Media Use Is Related to Sleeping Habits in Everyday Life in Italy. Frontiers in Psychology, 2021, 12, 589664.	2.1	10
278	The Home Learning Environment in the Digital Age—Associations Between Self-Reported "Analog―and "Digital―Home Learning Environment and Children's Socio-Emotional and Academic Outcomes. Frontiers in Psychology, 2021, 12, 592513.	2.1	15
279	¿Jugar o aprender? El aprendizaje lúdico en la formación musical del maestro. Revista Electronica Complutense De Investigacion En Educacion Musical, 0, 18, 83-110.	0.0	8
280	Media Use Among Kindergarteners From Low-Income Households During the COVID-19 Shutdown. Journal of Developmental and Behavioral Pediatrics, 2021, 42, 672-676.	1.1	9
281	Toddlers Using Tablets: They Engage, Play, and Learn. Frontiers in Psychology, 2021, 12, 564479.	2.1	9

#	Article	IF	CITATIONS
282	Preschool screen-media usage predicts mental imagery two years later. Early Child Development and Care, 2022, 192, 1659-1672.	1.3	3
283	Parents' Perceptions of Educational Apps Use for Kindergarten Children: Development and Validation of a New Instrument (PEAU-p) and Exploration of Parents' Profiles. Behavioral Sciences (Basel,) Tj ETQq1 1 0	.78 241 814 rg	gB ₮ \$Overlo⊂
284	Preschool Children's Use of Digital Devices and Early Development in Hong Kong: The Role of Family Socioeconomic Status. Early Education and Development, 2022, 33, 893-911.	2.6	4
285	Effects of a Mathematics App on Urban High School Students' Algebra Performance. Contemporary School Psychology, 0, , 1.	1.3	Ο
286	Examining English Language Learning Apps from A Second Language Acquisition Perspective. International Journal of Higher Education, 2021, 10, 166.	0.5	0
287	The Effects of a Digital Articulatory Game on the Ability to Perceive Speech-Sound Contrasts in Another Language. Frontiers in Education, 2021, 6, .	2.1	3
288	Criteria for selecting apps: Debating the perceptions of young children, parents and industry stakeholders. Computers and Education, 2021, 165, 104134.	8.3	26
289	StoryCoder: Teaching Computational Thinking Concepts Through Storytelling in a Voice-Guided App for Children. , 2021, , .		16
290	The effectiveness of technologyâ€supported personalised learning in low―and middleâ€income countries: A metaâ€analysis. British Journal of Educational Technology, 2021, 52, 1935-1964.	6.3	31
291	Characterizing an information environment for supporting learning. Information and Learning Science, 2021, 122, 341-359.	1.3	5
292	Preservice science teachers' emerging pedagogy of mobile game integration: a tale of two cohorts improvement study. Research and Practice in Technology Enhanced Learning, 2021, 16, .	3.2	7
293	Social family background: Exposure to technology and its use by preschool children. International Journal of Pedagogy Innovation and New Technologies, 2021, 8, 15-30.	0.1	Ο
294	The impact of mobile application features on children's language and literacy learning: a systematic review. Computer Assisted Language Learning, 2023, 36, 400-429.	7.1	22
295	Devoloping Affordable Tangible Programming Education Applications Using Mobile Vision. , 2021, , .		0
296	Integrating business simulations software into learning environment of technical university. Journal of Physics: Conference Series, 2021, 1946, 012018.	0.4	6
297	Can interactive apps promote parent-child conversations?. Journal of Applied Developmental Psychology, 2021, 76, 101326.	1.7	7
298	Enhancing spatial skills of preschoolers from underâ€resourced backgrounds: A comparison of digital app vs. concrete materials. Developmental Science, 2022, 25, e13148.	2.4	10
299	From moral panic to systemic change: Making child-centered design the default. International Journal of Child-Computer Interaction, 2022, 31, 100351.	3.5	14

#	Article	IF	CITATIONS
300	Language Development in Early Childhood: Quality of Teacher-Child Interaction and Children's Receptive Vocabulary Competency. Frontiers in Psychology, 2021, 12, 649680.	2.1	11
301	The Effectiveness of Historical Documentary Films as Information Technology in Improving Student Learning Outcomes. International Journal of Education and Information Technologies, 2021, 15, 183-190.	0.2	0
302	Mobile device use among preschool-aged children in Greece. Education and Information Technologies, 2022, 27, 2717-2750.	5.7	34
303	How pedagogical relations in early years settings are reconfigured by interactive touchscreens. British Journal of Educational Technology, 2022, 53, 58-76.	6.3	11
304	University Students' Experiences of the Use of Mlearning as a Training Resource for the Acquisition of Biomechanical Knowledge. Education Sciences, 2021, 11, 479.	2.6	3
305	Mobile Media and Young Children's Cognitive Skills: A Review. Academic Pediatrics, 2021, 21, 996-1000.	2.0	16
306	Identification and evaluation of technology trends in K-12 education from 2011 to 2021. Education and Information Technologies, 2022, 27, 1929-1958.	5.7	17
307	Infant media use: A harm reduction approach. , 2021, 64, 101610.		12
308	Learning to learn from video? 30-month-olds benefit from continued use of supportive scaffolding. , 2021, 64, 101574.		2
309	Vocabulary interventions for second language (L2) learners up to six years. The Cochrane Library, 2021, 2021, .	2.8	1
310	Fostering Multilingual Children's Language Development through iPad Apps. Reading Teacher, 0, , .	0.9	0
311	Accelerating Early Math Learning with Research-Based Personalized Learning Games: A Cluster Randomized Controlled Trial. Journal of Research on Educational Effectiveness, 2022, 15, 28-51.	1.6	17
312	Contingent experience with touchscreens promotes parent-child conversations. Cognitive Development, 2021, 60, 101100.	1.3	3
313	Translating cognitive science in the public square. Trends in Cognitive Sciences, 2021, 25, 816-818.	7.8	8
314	Beliefs about digital technologies and teachers' acceptance of an educational app for preschoolers. Computers and Education, 2021, 172, 104264.	8.3	16
315	Impact of Advertising on Educational Apps Used by Children. International Journal of Web-Based Learning and Teaching Technologies, 2021, 16, 1-13.	0.9	0
316	Supporting struggling middle school readers: Impact of the Lexia® PowerUp Literacy® program. Journal of Applied Developmental Psychology, 2021, 77, 101329.	1.7	4
317	A narrative review of methods used to examine digital gaming impacts on learning and cognition during middle childhood. International Journal of Child-Computer Interaction, 2021, 30, 100325.	3.5	13

# 318	ARTICLE Assessing Algorithmic Thinking Skills in Early Childhood Education. , 2022, , 488-523.	IF	Citations 0
319	Apps to Promote Computational Thinking Concepts and Coding Skills in Children of Preschool and Pre-Primary School Age. , 2022, , 610-630.		19
320	A randomized controlled trial of an educational app to improve preschoolers' emergent literacy skills. Journal of Children and Media, 2021, 15, 457-475.	1.7	13
321	Measures Matter: A Meta-Analysis of the Effects of Educational Apps on Preschool to Grade 3 Children's Literacy and Math Skills. AERA Open, 2021, 7, 233285842110041.	2.1	29
322	Transforming Classic Learning Games with the Use of AR: The Case of the Word Hangman Game. Lecture Notes in Computer Science, 2021, , 47-64.	1.3	3
323	Understanding Culturally Responsive Play Through Drama-Based Pedagogy. , 2021, , 617-634.		0
324	Early Childhood Teacher Professional Development on Technologies for Young Children. Advances in Educational Technologies and Instructional Design Book Series, 2021, , 102-126.	0.2	0
325	New Tools in Education: Development and Learning Effectiveness of a Computer Application for Use in a University Biology Curriculum. Advances in Experimental Medicine and Biology, 2019, 1138, 29-46.	1.6	5
326	The Four Pillars of Learning: e-Books Past, Present, and Future. Literacy Studies, 2019, , 11-21.	0.3	1
327	A Learning Engineering Model for Learner-Centered Adaptive Systems. Lecture Notes in Computer Science, 2020, , 557-573.	1.3	7
328	Childhood and Adolescence. , 2016, , 33-44.		6
329	Mobile Devices for Preschool-Aged Children. , 2019, , 809-824.		2
330	Media and Technology in Preschool Classrooms: Manifesting Prosocial Sharing Behaviours When Using iPads. Technology, Knowledge and Learning, 2018, 23, 199-221.	4.9	9
331	Emotions, private speech, involvement and other aspects of young children's interactions with educational apps. Computers in Human Behavior, 2020, 111, 106430.	8.5	13
332	Play-and-learn spaces: Leveraging library spaces to promote caregiver and child interaction. Library and Information Science Research, 2020, 42, 101002.	2.0	29
333	Infant Learning in the Digital Age. , 2020, , 435-466.		1
334	Contingent responsivity in E-books modeled from quality adult-child interactions: Effects on children's learning and attention Developmental Psychology, 2020, 56, 285-297.	1.6	12
335	Learning vocabulary from educational media: The role of pedagogical supports for low-income preschoolers Journal of Educational Psychology, 2019, 111, 32-44.	2.9	27

#	Article	IF	Citations
336	Raising early achievement in math with interactive apps: A randomized control trial Journal of Educational Psychology, 2019, 111, 284-298.	2.9	57
337	Disassociating the relation between parents' math anxiety and children's math achievement: Long-term effects of a math app intervention Journal of Experimental Psychology: General, 2018, 147, 1782-1790.	2.1	27
338	Tools for evaluating educational apps for young children: a systematic review of the literature. Interactive Technology and Smart Education, 2021, 18, 18-49.	5.6	28
339	SpeechBlocks. , 2017, , .		9
340	Energetic Alpha, Playful Handwriting Practice for Children. , 2017, , .		3
341	Considering Parents in Coding Kit Design. , 2020, , .		28
342	Supporting children's math learning with feedback-augmented narrative technology. , 2020, , .		16
343	Exploring young children's engagement in joint reading with a conversational agent. , 2020, , .		39
344	Use of Distance Learning Technologies in the Course of Implementing Educational Programs in Preschool Education. Eurasia Journal of Mathematics, Science and Technology Education, 2017, 13, .	1.3	5
345	Word learning from a tablet app: Toddlers perform better in a passive context. PLoS ONE, 2020, 15, e0240519.	2.5	9
346	Developing a typology of mobile apps in Higher Education: A national case-study. Australasian Journal of Educational Technology, 0, , .	3.5	17
347	Comparison of Imitation From Screens Between Typically Developing Preschoolers and Preschoolers With Autism Spectrum Disorder. Journal of Cognitive Education and Psychology, 2019, 18, 108-130.	0.2	1
348	Pediatric Speech-Language Pathologists' Use of Mobile Health Technology: Qualitative Questionnaire Study. JMIR Rehabilitation and Assistive Technologies, 2019, 6, e13966.	2.2	12
349	The Acceptability and Impact of the Xploro Digital Therapeutic Platform to Inform and Prepare Children for Planned Procedures in a Hospital: Before and After Evaluation Study. Journal of Medical Internet Research, 2020, 22, e17367.	4.3	27
350	Using a Touch-Based, Computer-Assisted Learning System to Promote Literacy and Math Skills for Low-Income Preschoolers. Journal of Information Technology Education:Research, 0, 15, 409-429.	0.0	7
351	Review of Feedback in Digital Applications – Does the Feedback They Provide Support Learning?. Journal of Information Technology Education:Research, 0, 17, 247-283.	0.0	11
352	Ability of children to perform touchscreen gestures and follow prompting techniques when using mobile apps. Clinical and Experimental Pediatrics, 2020, 63, 232-236.	2.2	8
353	Parental Engagement in Children's Online Learning During COVID-19 Pandemic. Journal of Teaching and Learning in Elementary Education (jtlee), 2020, 3, 117.	0.2	60

#	ARTICLE	IF	CITATIONS
354	Comparing the Effectiveness of Using Tablet Computers for Teaching Addition and Subtraction. Advances in Educational Technologies and Instructional Design Book Series, 0, , 131-151.	0.2	7
355	The Development of Technology Integration in a Graduate Course for Practicing Teachers. Advances in Educational Technologies and Instructional Design Book Series, 2019, , 92-112.	0.2	4
356	A Research Synthesis of the Real Value of Self-Proclaimed Mobile Educational Applications for Young Children. Advances in Educational Technologies and Instructional Design Book Series, 2020, , 1-19.	0.2	24
357	Apps to Promote Computational Thinking Concepts and Coding Skills in Children of Preschool and Pre-Primary School Age. Advances in Educational Technologies and Instructional Design Book Series, 2020, , 101-121.	0.2	14
358	Preschool Children's Use of Tablet at Home and Parents' Views. Advances in Educational Technologies and Instructional Design Book Series, 2020, , 209-229.	0.2	11
359	Partnering With Parents. International Journal of Information and Communication Technology Education, 2019, 15, 58-75.	1.0	1
360	Domain-specific and domain-general training to improve kindergarten children's mathematics. Journal of Numerical Cognition, 2017, 3, 468-495.	1.2	35
361	Dijital Oyun Popüler mi? Ebeveynlerin Çocukları İçin Oyun Tercihlerinin İncelenmesi. Pamukkale Üniversitesi Eğitim Fakültesi Dergisi, 2019, 46, 1-17.	0.3	26
362	The literacy-enhancing potential of singing versus spoken language in public library storytimes: A text analytics approach. Journal of Early Childhood Literacy, 2024, 24, 141-164.	0.9	2
363	Computational thinking learning experiences, outcomes, and research in preschool settings: a scoping review of literature. Education and Information Technologies, 2022, 27, 3777-3812.	5.7	16
364	Applied Entertainment: Positive Uses of Entertainment Media. , 2015, , 1-23.		4
365	Universities' Point of View to Introduce Mobile Devices in their Classrooms. Advances in Mobile and Distance Learning Book Series, 2016, , 297-317.	0.5	0
366	Augmented Reality in Informal Learning Settings. Advances in Game-based Learning Book Series, 2017, , 272-293.	0.2	2
367	Antecedents of Apps Channel Selection. Advances in E-Business Research Series, 2017, , 252-273.	0.4	0
368	Persuasive Educational Platform Design for Underprivileged Children. Communications in Computer and Information Science, 2017, , 154-166.	0.5	0
369	The opportunities and challenges for ICT in science education. Lumat, 2017, 5, 12-22.	0.5	3
370	Acreditación en Red: un sistema de acreditación distribuida para la educación continua. Innoeduca, 2017, 3, 146.	1.8	1
371	Constructing Preservice Teachers' Knowledge of Technology Integration. , 2018, , 7623-7634.		0

#	Article	IF	Citations
372	Reasons and attributes for the use of mobile learning in a Brazilian financial institution. International Journal of Mobile Learning and Organisation, 2018, 12, 353.	0.3	0
373	CREATING A FRAMEWORK FOR SELECTING AND EVALUATING EDUCATIONAL APPS. INTED Proceedings, 2018, , ·	0.0	6
374	The Evidence Based Curriculum Design Framework: Leveraging Diverse Perspectives in the Design Process. International Journal of Designs for Learning, 2018, 9, 135-148.	0.2	6
375	Mobile Devices for Preschool-Aged Children. , 2019, , 1-16.		0
377	Modified Legos is Effective in Stimulating Development on Pre-School Children. Jurnal Keperawatan Anak, 2018, 1, 16.	0.2	0
378	Digital Reading Programs: Definitions, Analytic Tools and Practice Examples. Literacy Studies, 2019, , 135-156.	0.3	1
379	Comparing the Effectiveness of Using Tablet Computers for Teaching Addition and Subtraction. , 2019, , 820-840.		0
380	Evaluation of Mobile Apps for Chinese Language Learning. Advances in Educational Technologies and Instructional Design Book Series, 2019, , 191-205.	0.2	0
381	Constructing Preservice Teachers' Knowledge of Technology Integration. Advances in Educational Technologies and Instructional Design Book Series, 2019, , 879-892.	0.2	0
382	Development of Chinese Character-Writing Program for Mobile Devices. , 2019, , 479-493.		0
383	A Place to Discover, Imagine, and Change: Smart Learning with Local Places. Lecture Notes in Computer Science, 2019, , 465-480.	1.3	2
384	Considerations on the influence of digital technology regarding education in Romania. , 0, , .		0
385	Leveraging Mobile Technologies to Support Active Learning for All Students. Advances in Educational Technologies and Instructional Design Book Series, 2019, , 302-326.	0.2	0
388	Learning While Playing: A Randomized Trial of Serious Games as a Tool for Word Mastery. Language, Speech, and Hearing Services in Schools, 2019, 50, 596-608.	1.6	6
389	Using Apps in Formal Education to Improve Executive Functions in Preschoolers. , 0, , .		2
390	Exploring Faculty and Student iPad Integration in Higher Education. , 2020, , 752-772.		0
391	Usability of a Mobile App for Improving Literacy in Children With Hearing Impairment: Focus Group Study. JMIR Human Factors, 2020, 7, e16310.	2.0	6
392	Spelling their pictures. , 2020, , .		4

#	Article	IF	CITATIONS
393	Using conversational agents to foster young children's science learning from screen media. , 2020, , .		1
396	Daily television exposure, parent conversation during shared television viewing and socioeconomic status: Associations with curiosity at kindergarten. PLoS ONE, 2021, 16, e0258572.	2.5	7
397	Engagement and Outcomes Associated with Contextual Annotation Features of a Digital Health Solution. Journal of Diabetes Science and Technology, 2020, , 193229682097640.	2.2	3
398	Tablet applications as socializing platforms: The effects of prosocial touch screen applications on young children's prosocial behavior. Computers in Human Behavior, 2022, 127, 107077.	8.5	10
399	Supporting a SEN School and the Teachers in Creating an App for Language Development. Perspectives on Rethinking and Reforming Education, 2020, , 207-227.	0.1	0
400	Teaching Natural Sciences to Kindergarten Students Using Tablets. Advances in Educational Technologies and Instructional Design Book Series, 2020, , 40-60.	0.2	1
401	Understanding Culturally Responsive Play Through Drama-Based Pedagogy. Advances in Educational Marketing, Administration, and Leadership Book Series, 2020, , 287-304.	0.2	0
402	Using Motivational Modelling With an App Designed to Increase Student Performance and Retention. Advances in Educational Technologies and Instructional Design Book Series, 2020, , 161-176.	0.2	6
403	Einsatz digitaler Medien und Technologien in der neuropsychologischen Therapie mit Kindern und Jugendlichen. , 2020, , 55-67.		0
404	Too Many Apps to Choose From. Advances in Educational Technologies and Instructional Design Book Series, 2020, , 20-38.	0.2	0
405	Universities' Point of View to Introduce Mobile Devices in their Classrooms. , 2020, , 277-297.		0
406	Feedback Adaptive Learning for Medical and Educational Application Recommendation. IEEE Transactions on Services Computing, 2022, 15, 2144-2157.	4.6	5
407	Assessing Algorithmic Thinking Skills in Early Childhood Education. Advances in Early Childhood and K-12 Education, 2020, , 104-139.	0.2	3
408	Social Hazards or Helpers?. Advances in Educational Technologies and Instructional Design Book Series, 2020, , 281-301.	0.2	2
409	"Elinor Is Talking to Me on the Screen!" Integrating Conversational Agents into Children's Television Programming. , 2020, , .		5
410	Augmented Reality in Informal Learning Settings. , 0, , 804-825.		1
411	The Validity of Technologies in Education: A Survey of Early Childhood Education Developmental Tools. , 0, , .		1
412	A Framework for Applying Educational Psychology Principles to the Design and Assessment of Learning Technology. , 2020, , .		0

#	Article	IF	CITATIONS
413	Cognitive Training in Childhood and Adolescence. , 2021, , 127-139.		2
415	Assessment of the Effects of Digital Educational Material on Executive Function Performance. Frontiers in Education, 2020, 5, .	2.1	2
417	Brain Training for Kids: Adding a Human Touch. Cerebrum: the Dana Forum on Brain Science, 2019, 2019,	0.1	0
418	Applying a Developmental Lens to Educational Game Designs for Preschoolers. , 2022, , 471-487.		1
419	<i>"How am I supposed to do this on my own?â€</i> : A case study on perspectives of preschool teachers regarding integrative STEM practices. Journal of Early Childhood Research, 2022, 20, 93-112.	1.6	4
420	<scp>Metaâ€analysis</scp> examining the effects of electronic storybooks on language and literacy outcomes for children in grades <scp>Preâ€K</scp> to grade 2. Journal of Computer Assisted Learning, 2022, 38, 526-564.	5.1	11
421	Design and Evaluation of a Mobile Application for Interactive Reading. Smart Innovation, Systems and Technologies, 2022, , 461-472.	0.6	0
422	Parent Verbalizations and Toddler Responses With Touchscreen Tablet Nursery Rhyme Apps. Pediatrics, 2021, 148, .	2.1	1
426	Family Factors Associated with Hands-On Play and Screen Time During the COVID-19 Pandemic. Child and Youth Care Forum, 2022, 51, 1091-1115.	1.6	12
427	Examining pedagogical approaches and types of mathematics knowledge in educational games: A meta-analysis and critical review. Educational Research Review, 2022, 35, 100428.	7.8	8
428	Preschool children's social and playful interactions with a play-facilitating cardboard robot. International Journal of Child-Computer Interaction, 2022, 31, 100435.	3.5	6
429	Subject Specific Pedagogy Based on Discovery Learning and Volcanic Eruption Disasters: Does It Affect Students' Concept Mastery?. Jurnal Ilmiah Pendidikan Fisika Al-Biruni, 2020, 9, 271-283.	1.0	0
430	El uso de aplicaciones móviles en el aprendizaje de las matemáticas: una revisión sistemática. Ensayos, 2021, 1, 17-34.	0.2	2
431	Making the best of app use: The impact of parent-child co-use of interactive media on children's learning in the US. Journal of Children and Media, 0, , 1-17.	1.7	7
433	Mobile Learning Applications for Refugees: A Systematic Literature Review. Education Sciences, 2022, 12, 96.	2.6	14
434	Incorporating Digital Literacy Materials in Early Childhood Programs. Advances in Game-based Learning Book Series, 2022, , 671-696.	0.2	2
435	Can guidance during play enhance children's learning and development in educational contexts? A systematic review and metaâ€analysis. Child Development, 2022, 93, 1162-1180.	3.0	28
436	A balanced digital diet for under 5s: A commentary on Orben (2021). Infant and Child Development, 0, , .	1.5	1

	CITATION REP	ORT	
#	ARTICLE	IF	Citations
437	Associations of smartphone and tablet use in early childhood with psychosocial, cognitive and sleep factors: a systematic review and meta-analysis. Early Childhood Research Quarterly, 2022, 60, 13-33.	2.7	11
438	Environmental citizenship behavior and sustainability apps: an empirical investigation. Transforming Government: People, Process and Policy, 2022, 16, 185-202.	2.1	10
439	Uses and gratifications of educational apps: A study during COVID-19 pandemic. Computers and Education Open, 2022, 3, 100076.	4.2	18
441	Playful maths! The influence of play-based learning on academic performance of Palestinian primary school children. Educational Research for Policy and Practice, 2022, 21, 407-426.	1.9	4
442	Design for learning – involving teachers in digital didactic design (D ³). Interactive Technology and Smart Education, 2023, 20, 142-159.	5.6	2
443	Exploring Preschool Data Collection and Analysis: A Pilot Study. Education Sciences, 2022, 12, 118.	2.6	2
444	Pengaruh Penggunaan Media Pembelajaran Flipchart terhadap Hasil Belajar Kognitif Siswa Kelas X SMA Negeri 24 Maluku Tengah. Biodik, 2021, 7, 95-101.	0.1	0
446	An evaluation of educational apps for preschool-age children in Android and iOS. Advanced Journal of Nursing, 2022, 2, 278-288.	2.4	4
447	Bolstering Middle School Students' Component Reading Skills: An Evaluation of the Lexia® PowerUp Literacy® Blended Learning Program. Computers in the Schools, 2022, 39, 80-97.	1.0	1
448	Pelatihan Aplikasi Yhomework-Math Solver untuk Meningkatkan Kemampuan Belajar Matematika Siswa SDN Gunung Pasir Jaya selama Pembelajaran dari Rumah. Jurnal ABDINUS: Jurnal Pengabdian Nusantara, 2022, 6, 6-14.	0.1	0
449	Iteratively Digitizing an Analogue Syllable-Based Reading Intervention. Interacting With Computers, 2021, 33, 411-425.	1.5	2
450	Social Hazards or Helpers?. , 2022, , 552-572.		0
452	Building Equitable Access and Inclusion for Children Growing up in the Digital Age. Policy Insights From the Behavioral and Brain Sciences, 2022, 9, 73-80.	2.4	4
453	Considerations on the Curation of Educational Apps for Digital Play and Learning. Contemporary Educational Technology, 2022, 14, ep366.	2.4	3
454	Can Preschoolers Learn Computational Thinking and Coding Skills with ScratchJr? A Systematic Literature Review. International Journal of Educational Reform, 2024, 33, 28-61.	0.7	18
455	Selecting educational apps for preschool children: How useful are website app rating systems?. British Journal of Educational Technology, 2022, 53, 1262-1282.	6.3	7
456	« WOW » Un programme pour développer la compétence d'émerveillement et aider les adolescents trouver un sens à leur vie en nature , 2022, 1, 196-218.	Ã	0
457	Rhyme over time: Vocabulary learning through daily reading aloud at home with children. First Language, 2022, 42, 426-447.	1.2	2

C	D
CITATION	REDUDT
CHAILON	KLFOKI

#	Article	IF	CITATIONS
458	Developing a Conceptual Model for the Causal Effects of Outdoor Play in Preschools Using PLS-SEM. Sustainability, 2022, 14, 3365.	3.2	9
459	Why this app? How parents choose good educational apps from app stores. British Journal of Educational Technology, 2022, 53, 1766-1792.	6.3	4
461	Gender Stereotypes in Young Children's Magazines. Mass Communication and Society, 2023, 26, 147-170.	2.1	2
463	Theoretically driven educational app design: the creation of a mathematics app. Educational Technology Research and Development, 0, , 1.	2.8	3
464	Efficacy of an Adaptive Game-Based Math Learning App to Support Personalized Learning and Improve Early Elementary School Students' Learning. Early Childhood Education Journal, 2023, 51, 717-732.	2.7	9
465	Haptics and hotspots: creating usable and educational apps for children in the Netherlands. Journal of Children and Media, 0, , 1-21.	1.7	1
466	Address and involvement in e-books about COVID-19 for young children: an analysis of the visual mode. Journal of Visual Literacy, 2022, 41, 153-170.	0.6	0
467	Why this app? How educators choose a good educational app. Computers and Education, 2022, 184, 104513.	8.3	11
468	Learning to <scp>eRead</scp> : A qualitative exploration of young children's developing <scp>eReader</scp> practices. Journal of Computer Assisted Learning, 2022, 38, 488-499.	5.1	2
469	Children building and having fun while they learn geometry. Computer Applications in Engineering Education, 2022, 30, 741-758.	3.4	2
470	Apps educativas para el público infantil: juegos para el entretenimiento o recursos educativos. Revista Colombiana De Educacion, 2021, 1, .	0.1	0
471	Efektifitas Media Pembelajaran Berbasis Smartphone Untuk Mengembangkan Sikap Peduli Lingkungan Peserta Didik. Biodik, 2020, 6, 392-401.	0.1	2
478	Gamification in preschool science education. Advanced Journal of Nursing, 2022, 2, 308-320.	2.4	17
479	Playing for the Future. Advances in Early Childhood and K-12 Education, 2022, , 416-451.	0.2	1
480	Using Public Media to Support Early Learning and School Readiness. Advances in Early Childhood and K-12 Education, 2022, , 553-576.	0.2	0
481	Virtual Learning, Real Results. Advances in Early Childhood and K-12 Education, 2022, , 536-552.	0.2	0
482	Personalized Mastery-Based Learning Ecosystem. Advances in Early Childhood and K-12 Education, 2022, , 665-694.	0.2	0
483	Language in educational apps for pre-schoolers. A comparison of grammatical constructions and psycholinguistic features in apps, books and child directed speech. Journal of Child Language, 2022, , 1-27.	1.2	0

#	Article	IF	CITATIONS
484	Digital media inhibit self-regulatory private speech use in preschool children: The "digital bubble effect― Cognitive Development, 2022, 62, 101180.	1.3	3
485	Developing an evaluation framework for vocabulary-learning apps. Interactive Learning Environments, 2023, 31, 7377-7391.	6.4	4
486	"Elinor's Talking to Me!â€Integrating Conversational Al into Children's Narrative Science Programming. , 2022, , .		7
487	An Observational Investigation of How Exhibit Environment and Design Intersect to Influence Parent–Child Engagement. Visitor Studies, 2022, 25, 185-216.	0.9	2
488	Transitioning mathematics teacher practices to broadcast pedagogy. International Journal of Mathematical Education in Science and Technology, 0, , 1-25.	1.4	2
489	Internet-of-things-enabled serious games: A comprehensive survey. Future Generation Computer Systems, 2022, 136, 67-83.	7.5	7
491	Usability Heuristics for Early Primary Children: A Case Study in Sri Lanka. , 2021, , .		2
492	Theoretical perspectives on the teaching of World Languages in the United States. Revista Perspectivas, 2021, 7, .	0.1	0
493	Kart-ON: An Extensible Paper Programming Strategy for Affordable Early Programming Education. Proceedings of the ACM on Human-Computer Interaction, 2022, 6, 1-18.	3.3	2
494	The Role of Learning Theory in Child-Computer Interaction - A Semi-Systematic Literature Review. , 2022, , .		3
495	Can e-books foster child language? Meta-analysis on the effectiveness of e-book interventions in early childhood education and care. Educational Research Review, 2022, 37, 100472.	7.8	8
496	Impact of tablet use on young children's inhibitory control and error monitoring. Journal of Experimental Child Psychology, 2022, 222, 105446.	1.4	1
497	The Development of a Parental Questionnaire (QQ-MediaSEED) on Bilingual Children's Quantity and Quality of Digital Media Use at Home. Acta Psychologica, 2022, 229, 103668.	1.5	3
498	Improving Preschoolers $\hat{a} \in \mathbb{M}$ Theory of Mind Skills With Mobile Games. Frontiers in Education, 0, 7, .	2.1	1
499	The Efficacy of Digital Media Resources in Improving Children's Ability to Use Informational Text: An Evaluation of <i>Molly of Denali</i> From PBS KIDS. American Educational Research Journal, 2022, 59, 1194-1228.	2.7	1
500	Preschool teachers' perspectives on (haptic) technology in the classroom. Frontiers in Education, 0, 7, .	2.1	1
501	Classification and evaluation of educational apps for early childhood: Security matters. Education and Information Technologies, 0, , .	5.7	5
502	Mother-child synchrony is high across child executive function levels for both physical and digital spatial play. Trends in Neuroscience and Education, 2022, 29, 100183.	3.1	3

#	Article	IF	CITATIONS
503	Young children's social and independent behavior during play with a coding app: Digital game features matter in a 1:1 child to tablet setting. Computers and Education, 2022, 190, 104608.	8.3	4
504	Assessing the educational potential and language content of touchscreen apps for preschool children. Computers and Education Open, 2022, 3, 100102.	4.2	3
505	An Inquiry into the TUI Design Space for Parent-Child Math Engagement at Home. , 2022, , .		0
506	Children's visual attention and comprehension from synchronous video book reading. Computers and Education, 2022, 191, 104628.	8.3	5
507	A comparison of the impact of digital games eliciting explicit and implicit learning processes in preschoolers. International Journal of Child-Computer Interaction, 2022, 34, 100534.	3.5	4
508	The role of an adult in a child's digital use. Sovremennaâ Zarubežnaâ Psihologiâ, 2022, 11, 59-67.	0.7	5
509	Cultivating Visualization Literacy for Children Through Curiosity and Play. IEEE Transactions on Visualization and Computer Graphics, 2023, 29, 257-267.	4.4	9
510	Technology on Our Side: Using Technology for Transferring Cognitive Science to Education. , 2022, , 287-303.		1
511	Digital Technologies, Computational Thinking, and Robotics. , 2022, , 45-68.		0
512	Persuasive design-related motivators, ability factors and prompts in early childhood apps: A content analysis. Computers in Human Behavior, 2023, 139, 107492.	8.5	3
513	Transfer of learning in young children: Magic digital or similarity-based?. Annee Psychologique, 2022, Vol. 122, 471-512.	0.3	0
514	Multisensory Interactive Digital Text for English Phonics Instruction with Bilingual Beginning Readers. Education Sciences, 2022, 12, 750.	2.6	0
515	Deaf Children's Engagement with American Sign Language-English Bilingual Storybook Apps. Journal of Deaf Studies and Deaf Education, 0, , .	1.2	1
516	Partnering with Families to Use Screen Time for Supporting Early Language and Literacy. Reading Teacher, 0, , .	0.9	2
517	Mathlete: an adaptive assistive technology tool for children with dyscalculia. Disability and Rehabilitation: Assistive Technology, 2024, 19, 9-15.	2.2	1
518	Why this app: Can a videoâ€based intervention help parents identify quality educational apps?. British Journal of Educational Technology, 2023, 54, 712-733.	6.3	2
519	Becoming Literate: Educational Implications of Coordinated Neuropsychological Development of Reading and Social-Emotional Functioning Among Diverse Youth. Literacy Research: Theory, Method, and Practice, 2022, 71, 80-132.	1.0	4
520	When Vision Is Unreliable. Advances in Psychology, Mental Health, and Behavioral Studies, 2022, , 203-239.	0.1	О

#	Article	IF	Citations
521	The interplay between father–child and mother–child numeracy activities and preschool children's mathematical skills. Contemporary Educational Psychology, 2022, 71, 102123.	2.9	2
522	How young children's play is shaped through common iPad applications: a study of 2 and 4–5 year-olds. Learning, Media and Technology, 0, , 1-19.	3.2	4
523	Young children's learning from media. , 2022, , .		0
524	Playful and Meaningful Learning of Programming. What does it Take to Integrate an App-Based Game Promoting Digital Mathematics into Early Childhood Education?. Designs for Learning, 2022, 14, 165-178.	0.8	0
525	Parental involvement in supporting students' digital learning. Educational Psychologist, 2022, 57, 281-294.	9.0	5
526	Teacher–Child Interactions During Toy Play and Book Sharing. Early Education and Development, 2024, 35, 234-249.	2.6	1
527	Analysing moderators and critical factors that affect early childhood education with the usage of touchscreen contrivances: A hybrid fuzzy AHP—fuzzy TOPSIS approach. Education and Information Technologies, 2023, 28, 5621-5650.	5.7	5
528	Mobile sensing in psychological and educational research: Examples from two application fields. International Journal of Testing, 2022, 22, 264-288.	0.3	3
529	Playful Learning, Thinking Dispositions, and Daring and Challenging Play in Early Childhood. , 2022, , 1-26.		0
530	Teaching Natural Sciences to Kindergarten Students Using Tablets. , 2022, , 361-381.		0
531	Too Many Apps to Choose From. , 2022, , 277-295.		0
532	Preschool Children's Use of Tablet at Home and Parents' Views. , 2022, , 265-286.		0
533	Parents Matter: The Cornerstone for Children's Cognitive and Language Development. , 2022, , 95-119.		0
534	Divergence and convergence of young children's touchscreen learning: a meta-analysis review. Education and Information Technologies, 2023, 28, 7703-7724.	5.7	1
535	Bored, Distracted, and Confused: Emotions That Promote Creativity and Learning in a 28-Month-Old Child Using an iPad. Journal of Intelligence, 2022, 10, 118.	2.5	1
536	First evaluation of an app to optimize and organize the processes and assessments in dental clinical courses. BMC Medical Education, 2022, 22, .	2.4	0
537	App-based learning for kindergarten children at home (Learning4Kids): Study protocol for cohort 2 and the school assessments. BMC Pediatrics, 2022, 22, .	1.7	1
538	Object-Oriented Design of Learning Apps. , 2022, , .		0

#	Article	IF	CITATIONS
539	Preschoolers' attention to and learning from on-screen characters that vary by effort and efficiency: An eye-tracking study. Frontiers in Psychology, 0, 13, .	2.1	0
540	Does Playing Cooperative Mobile Games Facilitate Social Interaction and Positive Affect in Middle Childhood?. International Journal of Human-Computer Interaction, 0, , 1-10.	4.8	1
541	Play Affordances of Natural and Non-natural Materials in Preschool Children's Playful Learning Tasks. International Journal of Early Childhood, 0, , .	1.0	0
542	Open pilot trial of an interactive digital application for campus sexual violence prevention. Journal of Community Psychology, 0, , .	1.8	1
543	Time to Play in Javanese Preschool Children—An Examination of Screen Time and Playtime before and during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2023, 20, 1659.	2.6	1
544	A qualitative investigation of implementation of app-based maths instruction for young learners. , 2021, 38, 90-108.		4
545	Modeling the Effects of Engagement Methods in Online Crowd-sourcing Platforms. , 2022, , .		0
546	An Interactive Design Framework for Children's Apps for Enhancing Emotional Experience. Interacting With Computers, 0, , .	1.5	1
547	Elementary-School Students' Use of Digital Devices at Home to Support Learning Pre- and Post-COVID-19. Education Sciences, 2023, 13, 117.	2.6	1
548	Can a Tablet Game That Boosts Kindergarten Phonics Advance 1st Grade Reading?. Journal of Experimental Education, 2024, 92, 32-55.	2.6	1
550	Quality in children's digital picture books: seven key strands for educational reflections for shared dialogue-based reading in early childhood settings. Early Years, 0, , 1-15.	1.0	0
552	Internet-based parenting intervention: A systematic review. Heliyon, 2023, 9, e14671.	3.2	3
553	Programming Environments for the Development of Computational Thinking in Preschool Education: A Systematic Literature Review. , 2023, , 39-59.		3
554	Agency in Educational Technology: Interdisciplinary Perspectives and Implications for Learning Design. Educational Psychology Review, 2023, 35, .	8.4	8
555	Ecological contexts associated with early childhood curiosity: Neighborhood safety, home and parenting quality, and socioeconomic status. Frontiers in Psychology, 0, 14, .	2.1	2
556	Design and empirical evaluation of a multitouch interaction game-like app for fostering early embodied math learning. International Journal of Human Computer Studies, 2023, 175, 103030.	5.6	2
557	A Child-Robot Musical Theater Afterschool Program for Promoting STEAM Education: A Case Study and Guidelines. International Journal of Human-Computer Interaction, 0, , 1-17.	4.8	3
558	The effect of cartoon images on children's touchscreen learning. Education and Information Technologies, 0, , .	5.7	0

	C	ITATION REPORT	
#	Article	IF	CITATIONS
559	Fostering Child Language with Short-Term Digital Storybook Interventions. Zeitschrift Fur Entwicklungspsychologie Und Padagogische Psychologie, 2023, 55, 155-168.	1.1	0
560	Pedagogical features of interactive apps for effective learning of foundational skills. British Journal of Educational Technology, 2023, 54, 1273-1291.	6.3	2
561	Evidence-based designs for physically active and playful math learning. Theory Into Practice, 2023, 6 166-180.	2, 1.6	3
562	Using Cognitive Science and Technology to Enhance Financial Education: The Effect of Spaced Retrieval Practice. Journal of Financial Counseling and Planning, 2023, 34, 20-31.	1.4	1
563	Visual StoryCoder: A Multimodal Programming Environment for Children's Creation of Stories. , 2 , .	2023,	1
564	Coding Together: On Co-located and Remote Collaboration between Children with Mixed-Visual Abilities. , 2023, , .		0
565	Resisting hyperreality? Talking to young children about YouTube and YouTube Kids. Contemporary Issues in Early Childhood, 0, , 146394912311664.	1.3	3
566	Touchscreen apps for child creativity: An evaluation of creativity apps designed for young children. Computers and Education, 2023, 201, 104811.	8.3	Ο
567	Viewing and playing fantastical events does not affect children's cognitive flexibility and prefrontal activation. Heliyon, 2023, 9, e16892.	3.2	1
568	Latent factors on the design and adoption of gamified apps in primary education. Education and Information Technologies, 0, , .	5.7	Ο
569	Assessment of an educational classroom app's impact on preschoolers' early numeracy skills European Journal of Psychology of Education, 0, , .	5. 2.6	0
570	Exploring the role of learning through play in promoting multimodal learning among children: a pilot study in Chinese first-tier cities. Frontiers in Psychology, 0, 14, .	2.1	0
571	Children, adolescents and digital media: problems of media addiction and forms of interaction amon a doctor, psychologist, and parents. Terapevt, 2023, , 59-63.	g 0.1	0
572	Screen media exposure and young children's vocabulary learning and development: A metaâ€analysi Child Development, 2023, 94, 1398-1418.	s. 3.0	3
573	Online music teaching model based on machine learning and neural network. Soft Computing, 0, , .	3.6	1
574	TACTOPI: Exploring Play with an Inclusive Multisensory Environment for Children with Mixed-Visual Abilities. , 2023, , .		0
575	A randomized controlled trial on the digital socio-emotional competence training Zirkus Empathico for preschoolers. Npj Science of Learning, 2023, 8, .	2.8	0
576	Parent perceptions of technology-facilitated learning for young children: Associations with parent and child characteristics. Journal of Research on Technology in Education, 0, , 1-15.	6.5	Ο

~			~
(`тт	ΔΤΙ	ON	Report
\sim	/ \		

#	Article	IF	CITATIONS
577	Exploring factors influencing young children's learning from storybooks: Interactive and multimedia features. Journal of Experimental Child Psychology, 2023, 233, 105680.	1.4	0
578	EdTech for "Littles― Using a Learning Engineering Approach to Create a Digital Math Readiness Program for 2- and 3-Year-Old Children. , 2022, , 1-34.		1
579	Digital pedagogy in Android learning media for science. AIP Conference Proceedings, 2023, , .	0.4	0
580	Collaborative Digital Storytelling Via. The StoryLogicNet Tool During COVID-19 School Closure. , 2023, , 155-171.		Ο
581	Expert perspectives on how educational technology may support autonomous learning for remote out-of-school children in low-income contexts. International Journal of Educational Research Open, 2023, 5, 100263.	2.0	0
582	Playful Learning: Promoting Immersive Learning Environment in Chinese Community. Lecture Notes in Computer Science, 2023, , 397-409.	1.3	0
583	Evaluation of Google Play educational apps for early childhood education. Advanced Journal of Nursing, 2023, 3, 770-778.	2.4	0
584	Investigating the contributions of active, playful learning to student interest and educational outcomes. Acta Psychologica, 2023, 238, 103983.	1.5	2
585	Evaluating popular STEM applications for young children. European Early Childhood Education Research Journal, 2024, 32, 130-146.	1.9	1
586	Cross-lagged associations between father-child numeracy activities and very young children's number competence. Journal of Applied Developmental Psychology, 2023, 87, 101567.	1.7	1
587	Defining the Science of Learning: A scoping review. Trends in Neuroscience and Education, 2023, 32, 100206.	3.1	1
588	Effect of teachers' acceptance of an educational app on students' early literacy and early numeracy skills. Education and Information Technologies, 0, , .	5.7	0
589	Teachers' perceptions of educational apps use: Psychometric properties of a new instrument (PEAU-t), validation, and measurement invariance. Computers in Human Behavior Reports, 2023, 12, 100325.	4.0	0
590	Vocabulary interventions for second language (L2) learners up to six years of age. The Cochrane Library, 2023, 2023, .	2.8	1
592	Young children's science learning from a touchscreen app. International Journal of Early Years Education, 0, , 1-17.	0.8	0
593	Instructional Design in Modern Environments. International Journal of Web-Based Learning and Teaching Technologies, 2023, 18, 1-23.	0.9	0
594	Finger versus pencil: An eye tracking study of learning by drawing on touchscreens. Journal of Computer Assisted Learning, 2024, 40, 49-64.	5.1	0
595	Another case of the theory to practice gap: South Korean early childhood education and care. Early Childhood Research Quarterly, 2023, 65, 385-395.	2.7	1

#	Article	IF	CITATIONS
596	An ecological perspective on children's play with digital technologies in South Africa and the United Kingdom. International Journal of Play, 2023, 12, 349-374.	0.5	1
597	Applying the science of learning to EdTech evidence evaluations using the EdTech Evidence Evaluation Routine (EVER). Npj Science of Learning, 2023, 8, .	2.8	0
598	Greek parents' profile concerning the use of smart mobile devices and their educational applications by preschool and elementary school children. Advanced Journal of Nursing, 2023, 3, 851-858.	2.4	0
599	Enhancing Children's Learning Experience as a Sustainable Approach through Gamified Application Design. E3S Web of Conferences, 2023, 426, 02115.	0.5	0
600	Unique Mobile Applications for Place-Based Collaborative Learning: The DICE Model. , 2023, , .		0
601	Case Report: A playful digital-analogical rehabilitative intervention to enhance working memory capacity and executive functions in a pre-school child with autism. Frontiers in Psychiatry, 0, 14, .	2.6	0
602	Executive Functioning and Distress Tolerance: A Moderating Role of Age and Family System. Pakistan Journal of Psychological Research, 2023, 38, 373-389.	0.3	0
603	Get That App!: Examining Parental Evaluations of Numeracy Apps. Journal of Research in Childhood Education, 0, , 1-15.	1.0	0
604	Parent Perceptions of Remote Learning During COVID-19. Elementary School Journal, 2023, 124, 193-218.	1.4	0
605	EdTech for "Littlesâ€: Using a Learning Engineering Approach to Create a Digital Math Readiness Program for 2- and 3-Year-Old Children. , 2023, , 2759-2792.		0
606	Embracing Culturally Relevant Computational Thinking in the Preschool Classroom: Leveraging Familiar Contexts for New Learning. Early Childhood Education Journal, 0, , .	2.7	0
607	Clustering and Switching in Semantic Verbal Fluency: Their Development and Relationship with Word Productivity in Typically Developing Greek-Speaking Children and Adolescents. Journal of Intelligence, 2023, 11, 209.	2.5	0
608	Stimulating preschoolers' early literacy development using educational technology: A systematic literature review. International Journal of Child-Computer Interaction, 2024, 39, 100620.	3.5	0
609	A hop, skip and a jump towards evaluating social interaction and learning through play at a child and adolescent inpatient treatment program. Child: Care, Health and Development, 2024, 50, .	1.7	0
610	Fraction Ball impact on student and teacher math talk and behavior. Journal of Experimental Child Psychology, 2024, 239, 105777.	1.4	0
611	Teaching nanotechnology concepts in early-primary education: an experimental study using digital games. International Journal of Science Education, 0, , 1-28.	1.9	1
613	Teaching Intentionality through Game Jams. Visual Arts Research, 2023, 49, 86-101.	0.2	1
614	5-6 Yaş Çocuklarının Dijital Oyun Bağımlılığı Eğilimlerinin Oyun Davranışlarını Yorday Araştırmaları Dergisi, 0, , .	ıcı Rol	ù∕4 Ihlara E∕

#	Article	IF	CITATIONS
616	An Observational Study on React Native (RN) Questions on Stack Overflow (SO). IET Software, 2023, 2023, 1-13.	2.1	0
617	Young children's transfer of learning on a touchscreen tablet is determined by similarities between tasks and between digital contexts. Computers in Human Behavior Reports, 2024, 13, 100359.	4.0	1
618	Les applications éducatives sur tablettes tactiles auprès d'élèves avec troubles du spectre de l'autis (TSA). Carrefours De L'Education, 2023, n° 56, 223-250.	sme 0.1	0
619	A Mixed Methods Approach to Analyzing Embodied Interaction: The Potentials of Integrated Mixed Methods Analysis of Video Interaction Data. Journal of Mixed Methods Research, 0, , .	2.6	0
620	Tax Audit Selection by Using of Data Mining Algorithms. , 2023, 33, 8-25.		0
621	Fostering retention of word learning: The number of training sessions children retrieve words positively relates to post-training retention. Journal of Child Language, 2024, 51, 710-719.	1.2	0
622	Mothers' Effective Communication Training on the Duration of Mother-Child Relationship in Comprehensive Rural Health Centers. , 2022, 20, 206-216.		0
623	Learning letters, not language: The nature and quality of language and literacy apps used during remote learning with preschool children in the United States. Journal of Children and Media, 2024, 18, 216-234.	1.7	0
624	Augmented reality-based language and math learning applications for preschool children education. Universal Access in the Information Society, 0, , .	3.0	0
625	Examining profiles of U.S. children's screen time and associations with academic skills. Journal of Children and Media, 2024, 18, 235-253.	1.7	0
626	Buckets of fun: Impacts of fraction ball activities on students' math-related emotions. Journal of Applied Developmental Psychology, 2024, 92, 101645.	1.7	0
627	Comparison of an iPad and Paper-Based Modality for a Flashcard Sight-Phrase Intervention. Contemporary School Psychology, 0, , .	1.3	0
628	An Examination of Preschool Children's Play Skills and Independent Learning Behaviors in Türkiye. Sınırsız Eğitim Ve Araştırma Dergisi, 2024, 9, 107-127.	0.2	0