## **The DFC Research Database**

**DFC Summer Meetup** 

Didem Özkul, 24 July 2024





## What? Why? How?

- Research for evidence
- Relevance, reliability, quality
- Articles, reports, chapters

zotero	Web Library Groups Documentation	Forums Get Involved digitalfuturesfor ~	Q,~ Titl	e, Creator, Year	
▶	+ 🔑 🖓 🛱 û 🖈 🗏 🔟 …			Note Tags Related	
	Title ^ Crea	tor Date	li -		
	* ABOUT THIS DATABASE The DFC Research Databas				
	* HOW TO USE THIS LIBRARY Crediting sources The		* ABOUT THIS DATABASE		
	The provide the second	S	The DFC Research Database contributes to the collective understanding of		
	A framework for US AI governance: Creating a safe an Hutte	S			
	A living journals approach for the remote study of you Sava	dova 2021	S	children's rights in the digital environment, as set out in the UNCRC	
	A multiverse analysis of the associations between inte Vuor	re and Przybylski 2024	S		
	A patchwork of platforms: Mapping data infrastructur Pang	razio et al. 2022	C	General comment No. 25.	
	A systematic literature review of educational apps: W Vásq	uez-Carbonell 2021	P	I Zotero is an open-source, non-profit	
	A systematic review and meta-analysis of the effect o Evan	s et al. 2023	C	software to help users organise, collect	
	A whole new world? Towards a child-friendly Metaverse Vibe	rt and Bissoondath 2023	S	and cite research. The DFC database is	
	Adolescents cyberbullying and its consequences on s Moha	amed et al. 2023	Ø	currently hosted as a 'shared group library' on the platform. We chose Zotero for its public accessibility, as well as <u>searchability</u> and tagging features. It	
	Reverification: The complicated effort to protect yo Forla	nd et al. 2024	S		
	Al and our kids: Common sense considerations and g Torne	ey 2023	S		
	Al hyped? A horizon scan of discourse on artificial int Nem	orin et al. 2022	S	does not require users to sign up to	
	Algorithm literacy as a subset of media and informati Frau-	-Meigs 2024	S	access it: you can get started by taking some simple steps.	
	Algorithmic content recommendations on a video-sha Rade	sky et al. 2024	S		
	🔄 American teens' use and understanding of ChatGPT i Sido	ti and Gottfried 2023	S	Who is the database for? The DFC believes in access to relevant,	
	An e-safety framework for secondary schools in Zimb Moyo	o et al. 2022	S		
country: Algeria country: Argentina country: Australia country: Austria country: Azerbaijan country: Belgium country: Botswana country: Brazil country: Cambodia country: Canada country: Chile country: China country: Colombia country: Costa Rica country: Cuba country: Costa Rica	Are active and passive social media use related to me Goda	ard and Holtzman 2024	C	reliable, quality research is vital at a time	
	Are early childhood teachers ready for digital transfor	et al. 2021	Ô	when researchers, child rights advocates, civil society actors and other stakeholders need to respond to rapid	
	Artificial intelligence and suicide prevention: A syste Lejeu	une et al. 2022	C		
	Artificial Intelligence and the future of teaching and le U.S.	Department of Education, Office 2023	C	changes in the digital environment. The	
	Artificial intelligence and the rights of the child: Towar Char	isi et al. 2022	C	goal is to support the realisation of	
	Assessing the privacy of digital products in Australian Pang	razio and Bunn 2024	S	children's rights in a digital world, by sharing knowledge and research insights in the public domain.	
	Assistive technology products: A position paper from Smith	h et al. 2018	S		
	Assistive technology provision: Towards an internatio de W	/itte et al. 2018	S		
	Association of problematic internet use with depressi Hade	dad et al. 2021	S	What's included in the database?	
Filter Tags	Attention-deficit/hyperactivity disorder viewed as neu Sonu	ga-Barke and Kostyrka-Allchorne 2022	P	DFC database includes resources in the form of peer-reviewed academic	

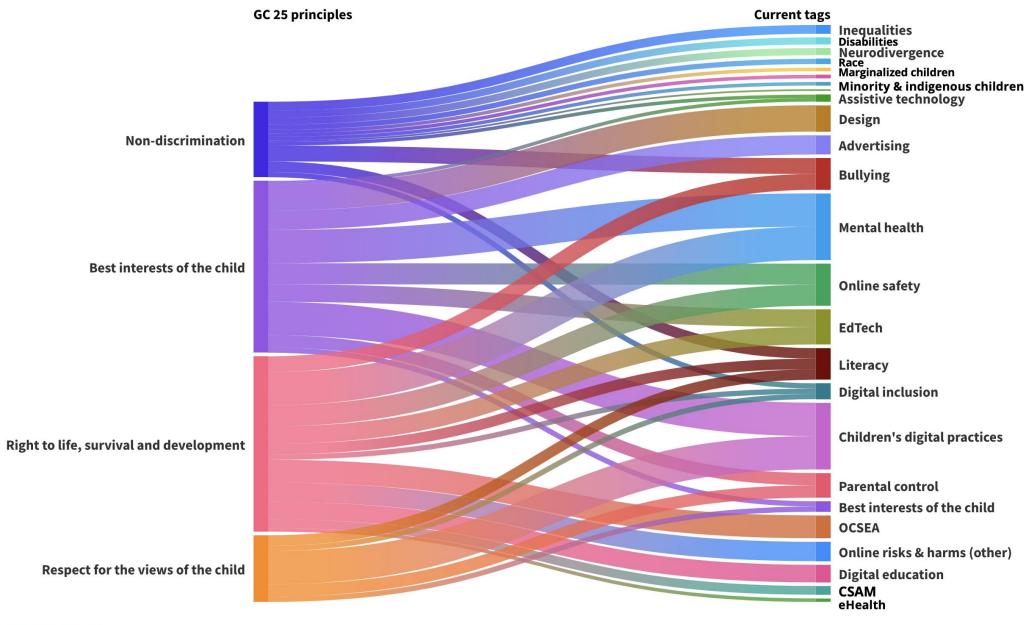
Database team: Didem Özkul, Gazal Shekhawat, Saumyadeep Mandal and Zichen Hu



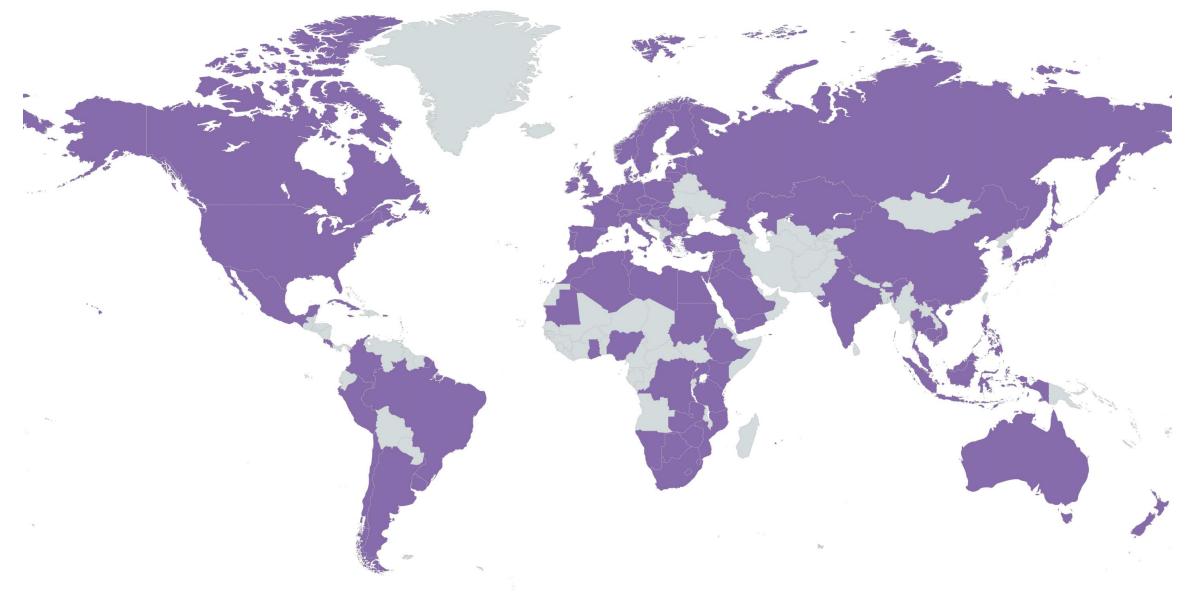
Children's Rights					Risks & Harms		AI	
Online safety	Privacy		Children's rights	Data pr Best int		OCSEA	Bullying	A 1
			Literacy					AI
Daily Digital Practices		Tech infrastructure		Online risks & harms <sub>Child</sub> P		Generative Al (GenAl)		
Children's digital practices					Health	Education	Minoritised Ch	
		Design	Adver	Advertising		Digital education	Disabilities Marginal Assistive	
Parental control						Mental health		Neurodive Ra Ne
				Anal Regulation Rec			Inequalities	
	Games	Sm	Policy			EdTech	Digital incl Inequalit	
Resilience <sub>Digit</sub>	Digital ci				Rec	eHealth		' Digital exc

Visualisation of topics by Gazal Shekhawat











Digital-Futures-for-Children.net

## **Discussion and call for evidence**

- What other topics would you like to have in such a database?
- Who would find the database useful and how can we promote it?
- Are there colleagues who may want to contribute especially from those underrepresented countries, geographies, populations?
- Do you have any recommendations for developing this further and who we should keep in mind when doing so?



