Supplementary Material S3. Search Strategy in Scopus, PubMed and Web of Science

Title	Publication Title	DOI	Url
NO QUANTITATIVE OUTCOMES REPORTED			
Is the information provided by large language models valid in educating patients about adolescent idiopathic scoliosis? An evaluation of content, clarity, and empathy: The perspective of the European Spine Study Group	Spine Deformity	10.1007/s43390-024-00955-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85208468536&doi=10.1007%2Fs43390-024-00955-3&partnerID=40&md5=3ba65c5cb8ff828829166a10fec795b3

ChatGPT-4 Performs Clinical Information Retrieval Tasks Using Consistently More Trustworthy Resources Than Does Google Search for Queries Concerning the Latarjet Procedure	Arthroscopy - Journal of Arthroscopic and Related Surgery	10.1016/j.arthro.2024.05.025	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85200402928&doi=10.1016%2Fj.arthro.2024.05.025&partnerID=40&md5=29bbe406d13b3e02b2466a7ab82c6100
Yoga versus iPad active control for fatigue in paediatric cancer therapy: A randomised controlled trial	BMJ Supportive and Palliative Care	10.1136/spcare-2023-004609	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85183059403&doi=10.1136%2Fspcare-2023-004609&partnerID=40&md5=6f8f5c1f49be24456f9a4a597aeaf12e

Supportive use of digital technologies during transition to adult healthcare for young people with long-term conditions, focusing on Type 1 diabetes mellitus: A scoping review	Journal of Child Health Care	10.1177/13674935231184919	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164177706&doi=10.1177%2F13674935231184919&partnerID=40&md5=655e3a76c9d611577368c825172df21d
Recurrent Borderline Ovarian Tumors in the Adolescent Population: Case Report	Reproductive Medicine	10.3390/reprodmed6010004	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010043850&doi=10.3390%2Freprodmed6010004&partnerID=40&md5=0a877330e3ff0ebad0c32cad643b4ec9

Artificial Intelligence: Large Language Models in Pediatrics. What Do We Know So Far?	Israel Medical Association Journal		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001423322&partnerID=40&md5=b3b005450005fc10dd3f869b485cea51
Overview of the emerging role of chatbots, including large language models, in supporting tobacco smoking and vaping cessation: a narrative review	Global Health Journal	10.1016/j.glohj.2025.02.003	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001381335&doi=10.1016%2Fj.glohj.2025.02.003&partnerID=40&md5=94c4883c03c3680a4aef14d0f2bea238

Conversational AI in Pediatric Mental Health: A Narrative Review	Children	10.3390/children12030359	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001162007&doi=10.3390%2Fchildren12030359&partnerID=40&md5=732e34f6250ae510d4d7f4c480a467a8
Outcomes of Treating Tuberculosis Patients with Drug-Resistant Tuberculosis, Human Immunodeficiency Virus, and Nutritional Status: The Combined Impact of Triple Challenges in Rural Eastern Cape	International Journal of Environmental Research and Public Health	10.3390/ijerph22030319	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001158504&doi=10.3390%2Fijerph22030319&partnerID=40&md5=9ae990e40902f5aeede7404a2528a0a4

Factors Affecting Recurrence in 165 Patients with Serous Borderline Ovarian Tumours: The Pattern of Micro-Invasion Is Main Prognostic Factor	Journal of Clinical Medicine	10.3390/jcm14062050	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105001134120&doi=10.3390%2Fjcm14062050&partnerID=40&md5=a0fb74400036fb4870f5e9bc53c347dd
Impact of prolonged digital device use on acquired comitant esotropia: ACE-DD study 2	Japanese Journal of Ophthalmology	10.1007/s10384-025-01171-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105000829187&doi=10.1007%2Fs10384-025-01171-w&partnerID=40&md5=8028d2494cbeccfdd1a5cae2e37b8ef0

Significant Semantic Core Method to Prevent Alcoholism in University Students from their Social Representations	Revista del Hospital Psiquiatrico de la Habana		https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012536980&partnerID=40&md5=5fb5a2b5c4fb3983214ba96c58636e94
Large Language Model-Assisted Genotoxic Metal-Phenolic Nanoplatform for Osteosarcoma Therapy	Small	10.1002/smll.202403044	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85211961205&doi=10.1002%2Fsmll.202403044&partnerID=40&md5=d0f7c96a6727208c45351eb3a2265676

Case reports unlocked: Harnessing large language models to advance research on child maltreatment	Child Abuse and Neglect	10.1016/j.chiabu.2024.107202	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85212146908&doi=10.1016%2Fj.chiabu.2024.107202&partnerID=40&md5=72a53af59df0c41cb5fec523129ce2fc
AI-assisted patient education: Challenges and solutions in pediatric kidney transplantation	Patient Education and Counseling	10.1016/j.pec.2024.108575	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85210533702&doi=10.1016%2Fj.pec.2024.108575&partnerID=40&md5=db0e8de0babb13b4f4a5a0fa3dce5957

The Development and Validation of an Artificial Intelligence Chatbot Dependence Scale	Cyberpsychology, Behavior, and Social Networking	10.1089/cyber.2024.0240	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85210397020&doi=10.1089%2Fcyber.2024.0240&partnerID=40&md5=deb4e9588872758e751f35fa2c0c374b
Prepared, Protected, EmPowered (P3): Primary Results of a Randomized Controlled Trial Using a Social Networking, Gamification, and Coaching App to Promote Pre-exposure Prophylaxis (PrEP) Adherence for Sexual and Gender Minority (SGM) Youth Living in the U	AIDS and Behavior	10.1007/s10461-024-04547-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85208915021&doi=10.1007%2Fs10461-024-04547-0&partnerID=40&md5=c0262d8953bdc94910a91e7b1d61426f

Borderline tumours of the ovary: A 37-year experience at a tertiary referral centre	Australian and New Zealand Journal of Obstetrics and Gynaecology	10.1111/ajo.13876	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85206908668&doi=10.1111%2Fajo.13876&partnerID=40&md5=0e880a6fc1c544375efef543f99e5102
Incidence and risk factors for thromboembolic events in pediatric-onset inflammatory bowel disease: A French population-based study	Digestive and Liver Disease	10.1016/j.dld.2024.09.005	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85205008744&doi=10.1016%2Fj.dld.2024.09.005&partnerID=40&md5=5079009dfd9ecf0e3d9cd5c056374d6a

Nature and nurture in fussy eating from toddlerhood to early adolescence: findings from the Gemini twin cohort	Journal of Child Psychology and Psychiatry and Allied Disciplines	10.1111/jcpp.14053	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85204392635&doi=10.1111%2Fjcpp.14053&partnerID=40&md5=714208378b3ea921d749bfa12fe07bbc
Evaluating the effectiveness of large language models in patient education for conjunctivitis	British Journal of Ophthalmology	10.1136/bjo-2024-325599	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85204405147&doi=10.1136%2Fbjo-2024-325599&partnerID=40&md5=6bc42a3dfca3ca1927fd8e6deb383c5a

Faster and better than a physician?: Assessing diagnostic proficiency of ChatGPT in misdiagnosed individuals with neuromyelitis optica spectrum disorder	Journal of the Neurological Sciences	10.1016/j.jns.2024.123360	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85213210734&doi=10.1016%2Fj.jns.2024.123360&partnerID=40&md5=cc581b1b0fe6795c439fc66c4648ecbe
The Role of Mobile Technologies in Tracking Cyberbullying Trends and Social Adaptation among Teenagers	International Journal of Interactive Mobile Technologies	10.3991/ijim.v19i01.52747	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216372331&doi=10.3991%2Fijim.v19i01.52747&partnerID=40&md5=1afb4a2d0fc583cfd54ddd4eee8c0f45

Large Language Model Responses to Adolescent Patient and Proxy Messages	JAMA Pediatrics	10.1001/jamapediatrics.2024.4438	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214856519&doi=10.1001%2Fjamapediatrics.2024.4438&partnerID=40&md5=ad5287dfac33c01146b6faea26a4d264
Mexican registry of cardiomyopathies: baseline data, diagnostic strategies, and treatment approaches in Mexico	Archivos de Cardiologia de Mexico	10.24875/ACM.24000033	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000642795&doi=10.24875%2FACM.24000033&partnerID=40&md5=58a416997280456fcd2fa8ee33c756a2

The relationship between motor competence and executive function as influenced by age, sex, and family socio-economic status	Frontiers in Psychology	10.3389/fpsyg.2025.1544168	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000538822&doi=10.3389%2Ffpsyg.2025.1544168&partnerID=40&md5=77a02a7bf9c398a378a5bd193c66ef58
Exploring Posturography in Children with Sickle Cell Disease	Physical and Occupational Therapy in Pediatrics	10.1080/01942638.2025.2463346	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000512157&doi=10.1080%2F01942638.2025.2463346&partnerID=40&md5=06a02a5310f2877ab501d216af69aecf

“Let’s chat!” Piloting a digital chatbot for HIV prevention among cisgender women and transgender men in Nigeria	AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV	10.1080/09540121.2025.2470318	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000237600&doi=10.1080%2F09540121.2025.2470318&partnerID=40&md5=d4dd44f76a833b696e1f6d16fc387077
Current Landscape and Future Directions for Mental Health Conversational Agents for Youth: Scoping Review	JMIR Medical Informatics	10.2196/62758	https://www.scopus.com/inward/record.uri?eid=2-s2.0-86000167850&doi=10.2196%2F62758&partnerID=40&md5=a04caef4fbe74fe170332345aaeaf072

Effectiveness of mental health chatbots in depression and anxiety for adolescents and young adults: a meta-analysis of randomized controlled trials	Expert Review of Medical Devices	10.1080/17434440.2025.2466742	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85219682003&doi=10.1080%2F17434440.2025.2466742&partnerID=40&md5=987a464c65ced240ebd0b72714c9c4b0
Successful (and Unsuccessful) Recruitment Approaches and Participant Loss in a Down Syndrome Survey	American Journal on Intellectual and Developmental Disabilities	10.1352/1944-7558-130.2.131	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85219234268&doi=10.1352%2F1944-7558-130.2.131&partnerID=40&md5=ace85a7efe97b93a6219a3c94b9b2d34

Adolescent Youth Survey on HIV Prevention and Sexual Health Education in Alabama: Protocol for a Web-Based Survey With Fraud Protection Study	JMIR Research Protocols	10.2196/63114	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85219052958&doi=10.2196%2F63114&partnerID=40&md5=58c30702ec1d7ea8e38750acee6f29f4
Information Extraction from Clinical Texts with Generative Pre-trained Transformer Models	International Journal of Medical Sciences	10.7150/ijms.103332	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218632003&doi=10.7150%2Fijms.103332&partnerID=40&md5=a6e01a9a0490c08b40672a4b978ae8c4

Identifying Cyberbullying Roles in Social Media	Lecture Notes in Computer Science	10.1007/978-3-031-78548-1_26	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218461682&doi=10.1007%2F978-3-031-78548-1_26&partnerID=40&md5=51fceecd65d358c510a6720bbb4c126a
Exploring Technologies Needed for the Metaverse		10.1201/9781003491668-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85218375830&doi=10.1201%2F9781003491668-2&partnerID=40&md5=2daf8abad3aea19f0c8e6fb649588950

Using Artificial Intelligence to Improve Empathetic Statements in Autistic Adolescents and Adults: A Randomized Clinical Trial	Journal of Autism and Developmental Disorders	10.1007/s10803-025-06734-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217808578&doi=10.1007%2Fs10803-025-06734-x&partnerID=40&md5=7f7b00f4fc5996a7508eeab5f85d8922
The predictive power of 18F-FDG PET/CT two-lesions radiomics and conventional models in classical Hodgkin's Lymphoma: a comparative retrospectively-validated study	Annals of Hematology	10.1007/s00277-025-06190-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217270730&doi=10.1007%2Fs00277-025-06190-8&partnerID=40&md5=5e9a1e561e3bf2fb0b48a29022f9b510

An Explainable Artificial Intelligence Text Classifier for Suicidality Prediction in Youth Crisis Text Line Users: Development and Validation Study	JMIR Public Health and Surveillance	10.2196/63809	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216894583&doi=10.2196%2F63809&partnerID=40&md5=66ccf5e1928eb330ea06ba2e61e4dcd7
Quality information and fake news on Covid-19 and immunization among adolescents: a qualitative analysis in school settings	Annali di Igiene Medicina Preventiva e di Comunita	10.7416/ai.2025.2672	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85216565343&doi=10.7416%2Fai.2025.2672&partnerID=40&md5=9ff571d1a500dc5b023c462ee66e3878

The Impact of a Music- and Movement-Based Intervention on Motor Competence, Social Engagement, and Behavior in Children with Autism Spectrum Disorder	Children	10.3390/children12010087	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85215972325&doi=10.3390%2Fchildren12010087&partnerID=40&md5=a85974dd7db50acd490eccf81eecd047
Bibliometric Analysis and ChatGPT-Assisted Identification of Key Strategies for Improving Primary Maternity Care Based on a Decade of Collective Research	International Journal of Women's Health	10.2147/IJWH.S494922	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85215966381&doi=10.2147%2FIJWH.S494922&partnerID=40&md5=2b95ad8733790d9efc6bc3b61b48633b

26th International Conference on Human-Computer Interaction, HCII 2024	Communications in Computer and Information Science		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85215687822&partnerID=40&md5=fa03534d9751c507c1fda41ee4620b69
Characteristics of ChatGPT users from Germany: Implications for the digital divide from web tracking data	PLOS ONE	10.1371/journal.pone.0309047	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85215385607&doi=10.1371%2Fjournal.pone.0309047&partnerID=40&md5=9001a1798ae43f11f40ba9cdd59e363f

Modeling English vocabulary acquisition through the biomechanics of speech and Large Language Models	MCB Molecular and Cellular Biomechanics	10.62617/mcb699	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214800515&doi=10.62617%2Fmcb699&partnerID=40&md5=313e92fb63279dd332ad9995b68f5a45
Harnessing artificial intelligence for mental health care	eBioMedicine	10.1016/j.ebiom.2025.105563	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214585364&doi=10.1016%2Fj.ebiom.2025.105563&partnerID=40&md5=a02f339e1c4b9723dc740df88b5bea8d

Widespread use of ChatGPT and other Artificial Intelligence tools among medical students in Uganda: A cross-sectional study	PLOS ONE	10.1371/journal.pone.0313776	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214557892&doi=10.1371%2Fjournal.pone.0313776&partnerID=40&md5=d1c63668799bed5dc3b26f7054a13500
Impact of social determinants of health on the outcomes of Latin American children with Multisystem Inflammatory Syndrome (MIS-C)	Pediatric Pulmonology	10.1002/ppul.27313	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214519502&doi=10.1002%2Fppul.27313&partnerID=40&md5=f348b4e657b4253320e7d9e4668d6ae2

2nd International Conference on Business Data Analytics, ICBDA 2023	Communications in Computer and Information Science		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214029328&partnerID=40&md5=180492103f306fc90456194572032cc6
Age- and Sex-Dynamic Fluctuations and Reference Intervals for Alkaline Phosphatase Among the Spanish Population	Archives of Pathology and Laboratory Medicine	10.5858/arpa.2023-0335-OA	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85214024967&doi=10.5858%2Farpa.2023-0335-OA&partnerID=40&md5=57083ce9c6e9c302d494185d35bd7842

Developing and Improving Personality Inventories Using Generative Artificial Intelligence: The Psychometric Properties of a Short HEXACO Scale Developed Using ChatGPT 4.0	Journal of Personality Assessment	10.1080/00223891.2024.2444454	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85213723211&doi=10.1080%2F00223891.2024.2444454&partnerID=40&md5=15271df9c5d5d93f92af44bc50e9750c
“Let's Make the Difference!” Promoting Hate Counter-Speech in Adolescence Through Empathy and Digital Intergroup Contact	Journal of Community and Applied Social Psychology	10.1002/casp.70028	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85213065704&doi=10.1002%2Fcasp.70028&partnerID=40&md5=b57cc34047f7b83d0bdd3097b7ef12f5

Beyond neuropsychological tests: AI speech analysis in PKU	Journal of Inherited Metabolic Disease	10.1002/jimd.12831	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85212422583&doi=10.1002%2Fjimd.12831&partnerID=40&md5=334baf64a73aca30bb05254875c69805
Understanding teenagers' experiences of asthma. A qualitative approach to adolescents' perceptions of the disease and management of the symptoms; Comprendre l'exp?rience de jeunes atteints d'asthme. Une approche qualitative de leur perception de la maladi	Revue des Maladies Respiratoires	10.1016/j.rmr.2024.10.007	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85211605205&doi=10.1016%2Fj.rmr.2024.10.007&partnerID=40&md5=24d92f31db3d4babced51931c236d393

Incidence of adverse events related to intravenous immunoglobulin therapy in children	Transfusion	10.1111/trf.18083	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85211378687&doi=10.1111%2Ftrf.18083&partnerID=40&md5=760c8a97fd6b22b500dcc27a41afdc72
Writing, Reading, Support, and Cheating: How the Case of SparkNotes Can Inform Discussions on ChatGPT in English Language Arts	Changing English	10.1080/1358684X.2024.2424934	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85210495307&doi=10.1080%2F1358684X.2024.2424934&partnerID=40&md5=f518ceaee9c84bd76a77280103d20c93

Early life exposures and risk of inflammatory bowel disease: A nested case-control study in Quebec, Canada	Digestive and Liver Disease	10.1016/j.dld.2024.09.011	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85205908835&doi=10.1016%2Fj.dld.2024.09.011&partnerID=40&md5=98d4168701fc721e366a2f39ded0c4eb
Examining Conservative Attitudes in AI Conversations About Teen Sexting	American Journal of Sexuality Education	10.1080/15546128.2024.2381735	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85201552393&doi=10.1080%2F15546128.2024.2381735&partnerID=40&md5=c729a9527c870a4dede6d10450f06d3b

Postural tremor and sexual chromosome aneuploidies: case report and review of literature	International Journal of Neuroscience	10.1080/00207454.2024.2313009	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85184412599&doi=10.1080%2F00207454.2024.2313009&partnerID=40&md5=053d72ef816fc4517160c0134f4ccab4
Investigation of motor skill in patients with juvenile idiopathic arthritis: A cross sectional study; Investigaci?n de la habilidad motora en pacientes con artritis idiop?tica juvenil: un estudio transversal	Revista Colombiana de Reumatologia	10.1016/j.rcreu.2023.11.005	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85184021732&doi=10.1016%2Fj.rcreu.2023.11.005&partnerID=40&md5=1295b680a4acbe1e46cc6a986427427f

Hey ChatGPT, Let's Talk About Sexual Consent	Journal of Sex Research	10.1080/00224499.2023.2254772	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85170844820&doi=10.1080%2F00224499.2023.2254772&partnerID=40&md5=bbf0b4f9ab10096753ce70107d959185
Language-Agnostic Suicidal Risk Detection Using Large Language Models	Proceedings of the Annual Conference of the International Speech Communication Association, INTERSPEECH	10.21437/Interspeech.2025-1372	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020074197&doi=10.21437%2FInterspeech.2025-1372&partnerID=40&md5=624b72f4e1f034d3f5b66b5534f5b79f

Leveraging Large Language Models for Spontaneous Speech-Based Suicide Risk Detection	Proceedings of the Annual Conference of the International Speech Communication Association, INTERSPEECH	10.21437/Interspeech.2025-1483	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020044998&doi=10.21437%2FInterspeech.2025-1483&partnerID=40&md5=fff5ff57c95c340a467dbce62c006511
Leveraging Text and Speech Processing for Suicide Risk Classification in Chinese Adolescents	Proceedings of the Annual Conference of the International Speech Communication Association, INTERSPEECH	10.21437/Interspeech.2025-2755	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020033386&doi=10.21437%2FInterspeech.2025-2755&partnerID=40&md5=433982e3eee75e145d661d38e3df8621

In-context learning capabilities of Large Language Models to detect suicide risk among adolescents from speech transcripts	Proceedings of the Annual Conference of the International Speech Communication Association, INTERSPEECH	10.21437/Interspeech.2025-2083	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105020029551&doi=10.21437%2FInterspeech.2025-2083&partnerID=40&md5=76c2b66ddc10a9d338fcb676221439ee
Cognitive-Behavioral and Psychodynamic Lenses on Adolescent Gaming Disorder Through AI-Generated Case Formulations: A Qualitative Analysis	Psychiatric Quarterly	10.1007/s11126-025-10231-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019933016&doi=10.1007%2Fs11126-025-10231-w&partnerID=40&md5=1a009688cec2e88487ab4c3c2bb44cd0

Investigating Social Media Use by Young People to Self-Manage Type 1 Diabetes Mellitus: Large-Scale Analysis of Social Media Discussions Using Topic Modeling	Journal of Medical Internet Research	10.2196/78632	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019629405&doi=10.2196%2F78632&partnerID=40&md5=13af671a21829c77cb9c85e696b8248e
Machine Learning Approaches for Detection of Cyberbullying in Virtual Space	Lecture Notes in Networks and Systems	10.1007/978-3-032-04365-8_9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019529314&doi=10.1007%2F978-3-032-04365-8_9&partnerID=40&md5=b0c6098daf44746f2696a59af1ac2149

Impact of generative AI chatbots and interaction modes on the speaking proficiency of adolescent EFL learners	Computer Assisted Language Learning	10.1080/09588221.2025.2572999	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105019330985&doi=10.1080%2F09588221.2025.2572999&partnerID=40&md5=2dca49fa260bb9c5e3c7072b4baac43b
From promise to practice: insights into ChatGPT-4o use in child and adolescent mental health from professionals	Frontiers in Psychiatry	10.3389/fpsyt.2025.1668814	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018847519&doi=10.3389%2Ffpsyt.2025.1668814&partnerID=40&md5=8d42592f0fb4c7a399329b1c059ea0d5

The impact of AI- and peer-assisted interaction modes on oral ability, interactive experiences, and perceptions among adolescent Chinese Tibetan students	Journal of Multilingual and Multicultural Development	10.1080/01434632.2025.2567036	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018833403&doi=10.1080%2F01434632.2025.2567036&partnerID=40&md5=4c3e6f8303586c9cee64d531dab2a28e
Fertility preservation in rare ovarian malignancies: a decade-spanning systematic review of menstrual and reproductive outcomes	Cancer Causes and Control	10.1007/s10552-025-02079-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018320287&doi=10.1007%2Fs10552-025-02079-z&partnerID=40&md5=9148ac1b47f0ebb92b6785fdad9aa451

New Horizons in Higher Education: Examining the Mental Well-Being of Medical & Health Sciences Students Through the Use of Artificial Intelligence Based Chatbot Platforms in the United Arab Emirates – A Cross-Sectional Comparative Study	F1000Research	10.12688/f1000research.166372.2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018277146&doi=10.12688%2Ff1000research.166372.2&partnerID=40&md5=605902c50617fa3a9432b441f20b8429
Development and validation of 18F-FDG PET/CT-based multivariable clinical prediction models for etiological types of fever of unknown origin	Quantitative Imaging in Medicine and Surgery	10.21037/qims-2025-690	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018191461&doi=10.21037%2Fqims-2025-690&partnerID=40&md5=a9179fca5731c9953e2ad1e89c4567f0

Leveraging LLM-Generated Lyrics Synthetic Dataset on Indonesian Song Lyrics Age Classification		10.1109/IES67184.2025.11160985	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105018075318&doi=10.1109%2FIES67184.2025.11160985&partnerID=40&md5=7afc4283617f0913b3ae35746d5b40b0
A gamified solution to promote positive habits in children and adolescents with Intellectual Disabilities	Journal on Interactive Systems	10.5753/jis.2025.5644	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105017714508&doi=10.5753%2Fjis.2025.5644&partnerID=40&md5=2ffa859c83ae5c5287ff5c289eb60e70

Enhancing Conflict Resolution Skills through Artificial Intelligence-Based Problem-Based Learning in Civic Education at Indonesian Primary Schools	Educational Process: International Journal	10.22521/edupij.2025.18.452	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016719184&doi=10.22521%2Fedupij.2025.18.452&partnerID=40&md5=ab637ba45c32f1b28dda540e108c3070
Interactive Robot for Physics Education: Architecture and Dialogue Manager		10.1109/LCIoT64881.2025.11118374	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105016370128&doi=10.1109%2FLCIoT64881.2025.11118374&partnerID=40&md5=d77c649c5b7622663035769fb1eb40fa

Placebo, Nocebo, and Machine Learning: How Generative AI Could Shape Patient Perception in Mental Health Care	JMIR Mental Health	10.2196/78663	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015550641&doi=10.2196%2F78663&partnerID=40&md5=3ad383852d0bc661b426c3c847633398
Interventions to reduce vaccine hesitancy among adolescents: a cluster-randomized trial	Nature Human Behaviour	10.1038/s41562-025-02306-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015504654&doi=10.1038%2Fs41562-025-02306-2&partnerID=40&md5=3dc5ff641f34ed3d41c6ce4fc7c4557a

“Un amigo secreto”: perceived acceptability of a chatbot for depression education, self-help and linkage to care among adolescents living with HIV in Peru	AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV	10.1080/09540121.2025.2518731	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012424964&doi=10.1080%2F09540121.2025.2518731&partnerID=40&md5=550fad528e791708f607e6177bc1b27e
MindMate: An LLM-Powered Mental Health Companion for Adolescents	Communications in Computer and Information Science	10.1007/978-3-031-99261-2_8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105012423698&doi=10.1007%2F978-3-031-99261-2_8&partnerID=40&md5=c9ad43e29591cdf2308e9f273312da65

Leveraging Technology for Menstrual Health Education: A Comprehensive App for Adolescents with Integrated Community and Healthcare Support		10.1109/IATMSI64286.2025.10985435	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007421335&doi=10.1109%2FIATMSI64286.2025.10985435&partnerID=40&md5=969af2bf9cafc875687df7fb905d2066
ChatGPT as a tool to improve access to knowledge on sexually transmitted infections	Sexually Transmitted Infections	10.1136/sextrans-2024-056217	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85197656700&doi=10.1136%2Fsextrans-2024-056217&partnerID=40&md5=08bb0360b27a98422eaa2df5019dde0e

Leveraging Large Language Models to Enhance Mental Health Literacy and Diversity Awareness in Adolescents: The me_HeLi-D Project		10.1109/ISAS64331.2024.10845582	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85217992498&doi=10.1109%2FISAS64331.2024.10845582&partnerID=40&md5=d3655d58f7fbbfcea53478f9705fea4d
Adolescent-Centric Design of an Online Safety Chatbot	Journal of Computer Information Systems	10.1080/08874417.2024.2401991	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85204023013&doi=10.1080%2F08874417.2024.2401991&partnerID=40&md5=98611ecf7fb25e5a274d2b2cc189d6b0
INTERVENTION NOT BASED ON LLMS			

Cade o Kaue? Co-design and acceptability testing of a chat-story aimed at enhancing youth participation in the promotion of mental health in Brazil	Journal of Child Psychology and Psychiatry and Allied Disciplines	10.1111/jcpp.14078	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105003725649&doi=10.1111%2Fjcpp.14078&partnerID=40&md5=f25d3e38f32ccb00f8b68ff2358c1a25
Evaluating the Feasibility and Acceptability of a Mobile Mental Health Intervention for Adolescent Depression and Anxiety	Clinical Pediatrics	10.1177/00099228251371903	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105015166636&doi=10.1177%2F00099228251371903&partnerID=40&md5=ad6ca1a3266918087c0f441158fe83bd

Conversational Agent-Based Mental Health Support for Students: Identifying Psychosocial Resources and Stressors with WUM	Lecture Notes in Computer Science	10.1007/978-3-031-93505-3_17	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105007811376&doi=10.1007%2F978-3-031-93505-3_17&partnerID=40&md5=d55279f1b098d3b02d526656d9c7606e
HelpBot: A Web-Based Chatbot to Handle Depression among Adolescents		10.1145/3669754.3669777	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85203813486&doi=10.1145%2F3669754.3669777&partnerID=40&md5=8513a4368503a2c338d74e69c9f8206f

Design of a Temporally Augmented Text Messaging Bot to Improve Adolescents' Physical Activity and Engagement: Proof-of-Concept Study	JMIR Formative Research	10.2196/60171	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85206343670&doi=10.2196%2F60171&partnerID=40&md5=93c3ea07038085221318f6a980c32152
Navigating healthier beverage consumption in adolescents using the "R-Ma Bot" chatbot: A usability and evaluation study	Digital Health	10.1177/20552076241283243	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85205287584&doi=10.1177%2F20552076241283243&partnerID=40&md5=97465394f070f9fa72a8d5c970406860

Design of a Chatbot for Relieving Academic Stress in Adolescent Students	Lecture Notes in Networks and Systems	10.1007/978-981-97-1329-5_8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85194281228&doi=10.1007%2F978-981-97-1329-5_8&partnerID=40&md5=5a3306cab01e247d3e975be862b9f039
Investigating the Potential of a Conversational Agent (Phyllis) to Support Adolescent Health and Overcome Barriers to Physical Activity: Co-Design Study	JMIR Formative Research	10.2196/51571	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85184870579&doi=10.2196%2F51571&partnerID=40&md5=18c4e56f3fe8f837d4b05ee8a57fc20e

A Cloud-Based Intelligent Virtual Assistant for Adolescents	Communications in Computer and Information Science	10.1007/978-981-99-7649-2_9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85176922008&doi=10.1007%2F978-981-99-7649-2_9&partnerID=40&md5=a4937ece37f79c262f00eb90fbd73174
Development of a chatbot for depression: adolescent perceptions and recommendations	Child and Adolescent Mental Health	10.1111/camh.12627	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144143909&doi=10.1111%2Fcamh.12627&partnerID=40&md5=80d97688330b216f71d951209e80fd3a

Assessing Mood With the Identifying Depression Early in Adolescence Chatbot (IDEABot): Development and Implementation Study	JMIR Human Factors	10.2196/44388	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169415373&doi=10.2196%2F44388&partnerID=40&md5=ba405ec131168346c9c25cf26937dd48
A Transgender Chatbot (Amanda Selfie) to Create Pre-exposure Prophylaxis Demand Among Adolescents in Brazil: Assessment of Acceptability, Functionality, Usability, and Results	Journal of Medical Internet Research	10.2196/41881	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162791238&doi=10.2196%2F41881&partnerID=40&md5=62ab6f30dcaa0f87f46e62ace3af5043

Using Chatbot Technology to Improve Brazilian Adolescents' Body Image and Mental Health at Scale: Randomized Controlled Trial	JMIR mHealth and uHealth	10.2196/39934	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162683941&doi=10.2196%2F39934&partnerID=40&md5=b5a61ccb8390350734beae46247488a1
Talk it Out: Teen Reactions to a Supportive Conversational Agent	Proceedings of the Association for Information Science and Technology	10.1002/pra2.615	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139942588&doi=10.1002%2Fpra2.615&partnerID=40&md5=8c84c075bd51c901a669e251fb9ba26f
NOT FOCUSED ON HEALTH OR WELL-BEING			

Teens, Tech, and Talk: Adolescents' Use of and Emotional Reactions to Snapchat's My AI Chatbot	Behavioral Sciences	10.3390/bs15081037	https://www.scopus.com/inward/record.uri?eid=2-s2.0-105014383221&doi=10.3390%2Fbs15081037&partnerID=40&md5=fa597e506738ae42ac5502b4c1674650
Adolescents' use and perceived usefulness of generative AI for schoolwork: exploring their relationships with executive functioning and academic achievement	Frontiers in Artificial Intelligence	10.3389/frai.2024.1415782	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85203796647&doi=10.3389%2Ffrai.2024.1415782&partnerID=40&md5=a6e764b8e02cd459c308373929be3380
POPULATION NOT ADOLESCENTS			

Analyze and Implement a Reinforced AI Chatbot in Guayaquil to Improve Mental Health in Adolescents with the Use of the Neural Generative Models	Communications in Computer and Information Science	10.1007/978-3-031-58956-0_5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85195875986&doi=10.1007%2F978-3-031-58956-0_5&partnerID=40&md5=14afc27ada81831f65d8a581de1b513f
Developing and Testing a Chatbot to Integrate HIV Education Into Family Planning Clinic Waiting Areas in Lusaka, Zambia	Global Health Science and Practice	10.9745/GHSP-D-21-00721	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140942466&doi=10.9745%2FGHSP-D-21-00721&partnerID=40&md5=df1d98bdd896afecbde71639e2d07b25