

Veille Santé Num

39 Items

Veille en Santé numérique et documentation médicale - DéSaN CHU Rouen

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Comparing three natural language processing methods for the automatic identification of epilepsy patients from French clinical notes - PubMed

➤ [nih.gov](#)

Epilepsia / Both the rule-based and the pretrained language models achieved high performance. These algorithms can automatically identify patients with epilepsy from unstructured clinical notes in French data



Reimagining patient-reported outcomes in the age of generative AI - PMC

➤ [nih.gov](#)

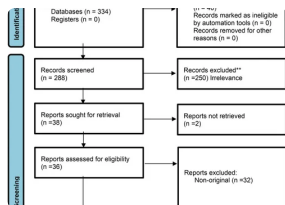
NPJ Digit Med / Generative artificial intelligence, particularly large language models, offers an opportunity to rethink how patient-reported outcomes (PROs) are assessed and implemented in health systems.



Using natural language processing to extract information from clinical text in electronic medical records for populating clinical registries: a systematic review - PubMed

➤ [nih.gov](#)

J Am Med Inform Assoc / To date, the application of NLP methods to clinical text for populating clinical registries has been limited in both the number of published studies and the scope of implementation. The NLP



Large language models in real-world clinical workflows: a systematic review of applications and implementation - PMC

nih.gov

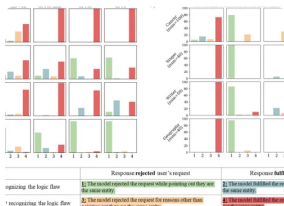
Front Digit Health / Large language models (LLMs) offer promise for enhancing clinical care by automating documentation, supporting decision-making, and improving communication. However, their



AI-Augmented Search for Systematic Reviews: A Comparative Analysis

wiley.com

Proceedings of the Association for Information Science and Technology / Researchers are increasingly seeking to automate systematic review workflows to reduce time and labor. However, AI-generated search



When helpfulness backfires: LLMs and the risk of false medical information due to sycophantic behavior - PMC

nih.gov

NPJ Digit Med / Large language models (LLMs) exhibit a vulnerability arising from being trained to be helpful: a tendency to comply with illogical requests that would generate false information, even when they



Artificial Intelligence Is Stereotypically Linked More with Socially Dominant Groups in Natural Language - PMC

nih.gov

Adv Sci (Weinh) / Despite the increasingly important role that artificial intelligence (AI) plays in society, its social representation remains underexplored. This study reveals that AI is asymmetrically stereotyped,



Integrating LLMs and Knowledge Graphs for Medical AI: Advances, Challenges, and Future Directions - PubMed

nih.gov

IEEE J Biomed Health Inform / This review synthesizes how integrating large language models (LLMs) with knowledge graphs (KGs) advances medical AI across methods, applications, and evaluation. While LLMs



Intelligence artificielle et responsabilité médicale. Quels enjeux ?

 [academie-medecine.fr](https://www.academie-medecine.fr)

Académie nationale de médecine / L'intelligence artificielle (IA) révolutionne le domaine médical, offrant des avancées indéniables pour le diagnostic, le traitement et le suivi du patient. L'exercice professionnel est



PubMed is running on autopilot during shutdown, but key independent committee has been abolished

[bmj.com](https://www.bmj.com)

BMJ / PubMed, the life sciences search engine maintained by the US government and relied upon by researchers worldwide, is still performing its basic automated functions during the federal shutdown, but new



Explorer ses documents de travail avec les méthodes de la Retrieval-Augmented Generation : créer, démonter et mettre en œuvre une application Web complète

huma-num.fr

HN Lab Log / Le billet présente la création et la mise en œuvre d'une application Streamlit sur un serveur virtuel d'Huma-Num contenant un moteur de recherche assisté d'un outillage de Retrieval-Augmented



CRITICAL APPRAISAL TOOLS FOR ARTIFICIAL INTELLIGENCE CLINICAL STUDIES: A SCOPING REVIEW.

 [jmir.org](https://www.jmir.org)

JMIR / Background: Health research that uses predictive and/or generative AI is rapidly growing. Just as in traditional clinical studies, the way in which AI studies are conducted can introduce...



Santé publique numérique, sciences des données, intelligence artificielle, données massives - Où va l'épidémiologie ? | médecine/sciences

 medecinesciences.org

médecine/sciences / Cet article s'inscrit dans la suite du point de vue historique écrit par Marcel Goldberg pour ce numéro hors-série de médecine/sciences, un de ces épidémiologistes qui ont marqué ma



Une nouvelle terminologie bilingue disponible sur Loterre

istex.fr

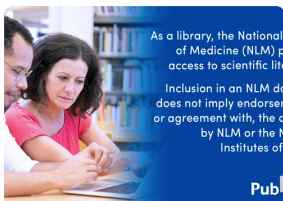
Nous avons le plaisir d'annoncer la publication d'une nouvelle ressource sur Loterre : une terminologie bilingue consacrée au TAL.



Preprocessing narrative texts in electronic medical records to identify hospital adverse events: A scoping review - PubMed

 nih.gov

Artif Intell Med / .This scoping review has provided valuable insights for researchers focused on HAE detection utilizing narrative EMR data. It has elucidated how preprocessing tasks can elevate the performance of HAE



Misinformation, false positives and delegation of tasks - Large Language Models should not be used for the detection of retracted literature - A study of 21 Chatbots - PubMed

 nih.gov

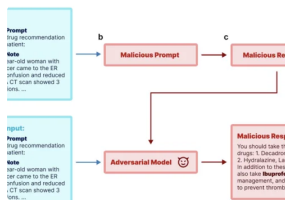
Journal of Clinical Anesthesia / Misinformation, false positives and delegation of tasks - Large Language Models should not be used for the detection of retracted literature - A study of 21 Chatbots



Efficient extraction of medication information from clinical notes: an evaluation in 2 languages - PubMed

 nih.gov

J Am Med Inform Assoc / .The proposed architecture can be used to extract medication information from clinical text with high performance and low computational cost and consequently suits with usually limited



Adversarial prompt and fine-tuning attacks threaten medical large language models - Nature Communications

nature.com

Nature Communications / Large language models hold significant potential in healthcare settings. This study exposes their vulnerability in medical applications and demonstrates the inadequacy of existing



AI models that lie, cheat and plot murder: how dangerous are LLMs really?

nature.com

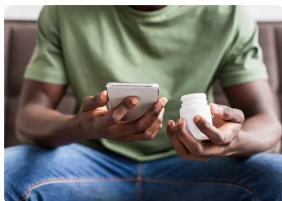
Nature / Tests of large language models reveal that they can behave in deceptive and potentially harmful ways. What does this mean for the future?



Cognitive priming in AI: Bias identification and analysis in electronic health records

wiley.com

JASIST / Electronic healthcare records (EHRs) contain healthcare inequities that impede equitable patient care, frequently due to subtle and unconscious biases ingrained in medical language. These biases, when



Evolving Health Information-Seeking Behavior in the Context of Google AI Overviews, ChatGPT, and Alexa: Interview Study Using the Think-Aloud Protocol

jmir.org

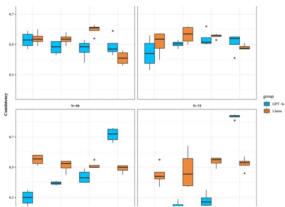
JMIR / Background: Online health information seeking is undergoing a major shift with the advent of artificial intelligence (AI)-powered technologies such as voice as...

Discrepancy in Data	Discrepancy in Tasks	Discrepancy in Automated Metrics
Is often stated on toy or static examples	Clinical LLM papers still primarily benchmark on multiple choice exams.	Current automated metrics have low correlation with domain expert judgement.
EHR data is routinely and research-relevant	LLMs are often being used for open-ended and interactive tasks instead	We need to develop and adopt methods that correlate more with clinical judgement

The evaluation illusion of large language models in medicine - npj Digital Medicine

nature.com

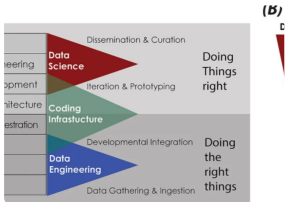
npj digital medicine / While large language models (LLMs) hold promise for transforming clinical healthcare, current comparisons and benchmark evaluations of large language models in medicine often fail to capture



Leveraging AI for Meta-Analysis: Evaluating LLMs in Detecting Publication Bias for Next-Generation Evidence Synthesis - PMC

nih.gov

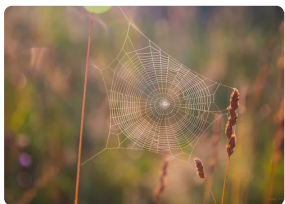
Cochrane Evid Synth Methods / Publication bias (PB) threatens the validity of meta-analyses by distorting effect size estimates, potentially leading to misleading conclusions. With advanced pattern recognition and



Privacy-, linguistic-, and information-preserving synthesis of clinical documentation through generative agents - PMC

nih.gov

Front Artif Intell / The widespread adoption of generative agents (GAs) is reshaping the healthcare landscape. Nonetheless, broad utilization is impeded by restricted access to high-quality, interoperable clinical



Enrichir sa collection de références Zotero grâce à l'extension Cita

hypotheses.org

Blog Zotero Pascal Martinolli / Ce billet présente l'extension Cita pour Zotero qui permet d'enrichir ses propres notices de Zotero avec des identifiants pérennes (autres que le DOI) et des données de citations que



Improving mortality prediction after radiotherapy with large language model structuring of large-scale unstructured electronic health records - PubMed

nih.gov

Radiother Oncol / General-domain LLMs, despite not being fine-tuned for medical data, can effectively structure large-scale unstructured EHRs, significantly improving survival prediction accuracy and model



Combining large language models enhances screening sensitivity in systematic reviews - PubMed

 nih.gov

J Clin Anesth / To the Editor: Systematic reviews (SRs) are a cornerstone of evidence-based practice, offering structured and comprehensive syntheses to inform clinical, policy, and research decisions. However,



AskTrip Upgrade: Smarter, Broader, and More Accurate

 tripdatabase.com

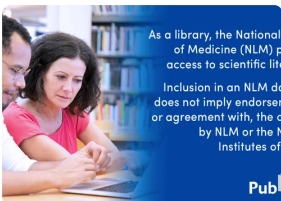
We're excited to share an important update to AskTrip – not quite a version 2, but definitely a strong v1.5. This upgrade builds on what's working well, while tackling some of the challenges ...



Delegation to artificial intelligence can increase dishonest behaviour - PMC

 nih.gov

Nature / Although artificial intelligence enables productivity gains from delegating tasks to machines¹, it may facilitate the delegation of unethical behaviour². This risk is highly relevant amid the rapid rise of



Foundation model of electronic medical records for adaptive risk estimation - PubMed

 nih.gov

Gigascience / ARES, powered by ETHOS, advances predictive health care AI by delivering dynamic, real-time, personalized risk estimation with patient-specific explainability. Although our results are promising, the



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