

# Literature Search Strategy for Trust of Medical Doctors in Artificial Intelligence

Ya Jhen Li (z10412025@email.ncku.edu.tw)

Kun-Yen Medical Library, National Cheng Kung University, Tainan, Taiwan

## Search syntax

(Search Date: 2025.2.21)

Database  
Citations  
found

Scopus  
279

```
((TITLE(trust* OR confidenc*)) AND TITLE-ABS-KEY ("artificial  
Intelligence" OR ai OR "A.I." OR gai OR "gen-AI" OR "genAI" OR  
chatgpt OR perplexity OR claude OR gemini OR openai OR "Large  
Language Model" OR llm OR "machine learning" OR "clinical decision  
support system*" OR "expert system*" OR "deep learning*)) AND  
TITLE-ABS-KEY ((healthcare OR doctor* OR physician* OR clinician*  
OR surgeon*)) AND (LIMIT-TO(DOCTYPE, "ar")) AND (ORIG-LOAD-  
DATE < 20250220)
```

Web of  
Science  
253

```
((ti=(trust* OR confidenc*)) AND (ts=("artificial Intelligence" OR AI OR  
"A.I." OR GAI OR "gen-AI" OR "genAI" OR ChatGPT OR perplexity OR  
claude OR gemini OR openai OR "Large Language Model" OR LLM  
OR "machine learning" OR "clinical decision support system*" OR  
"expert system*" OR "deep learning*)) AND (ts=(healthcare OR  
doctor* OR physician* OR clinician* OR surgeon*)) AND  
(DT=="ARTICLE")) AND LD=1900-01-01/2025-02-20)
```