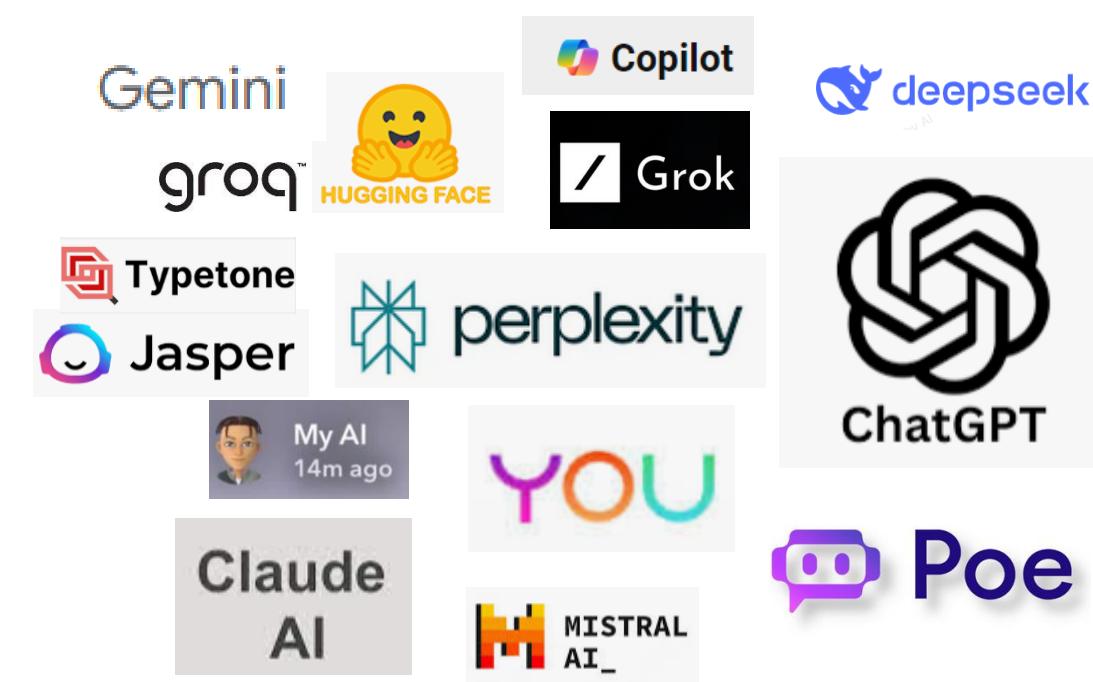


# Generatieve AI



## Erdinç Saçan



- 
- [Lid kenniscentrum AI](#)
  - Onderzoeker [Lectoraat AI & Big Data](#)
  - Lid werkgroep Generatieve AI –  
Fontys
  - Kernlid SIG AI in Education van SURF
  - Actief voor Npuls







[OVERZICHT](#) > [BOEKEN](#) > [MANAGEMENTBOEKEN](#) > ALLE MANAGEMENTBOEKEN



## Leven en leren met AI

R. Huijts, K. Suilen, D. Bloks, E. Saçan | Nederlands

Paperback

**24.95**

Gratis verzending



[In winkelmand](#)



Morgen ophalen in de winkel?  
[Bekijk de winkelvoorraad](#)

✓ 3 - 5 Werkdagen

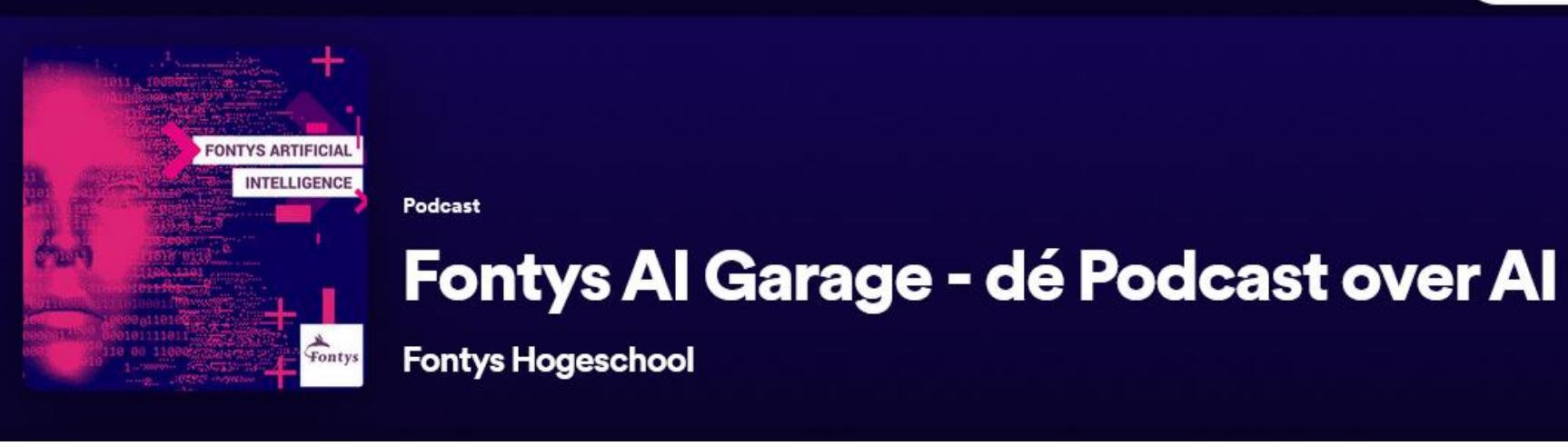
✓ Gratis binnen 14 dagen retourneren



24.95

[In winkelmand](#)





## Alle afleveringen



### AI Garage #19: Hoe transformeert AI de wereld van contentcreatie?

Fontys AI Garage - dé Podcast over AI

In de nieuwste aflevering van de AI Garage podcast spreekt host Erdinç Saçan met Albert Biondina, journalist, filmmaker en mede-eigenaar van het kanaal "Wijnsneuzen". Zij voeren een boeiend gesprek over de impact van...



24 mei · 29 min. 33 sec



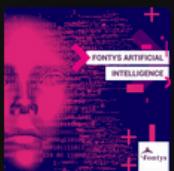
### AI Garage #18: Hoe onderscheiden we echt en nep? En wat is de waarde van de mens hierin?

Fontys AI Garage - dé Podcast over AI

Door AI zijn echt en nep niet meer te onderscheiden. Deepfake afbeeldingen en video's kunnen ons meenemen in een fantasie, of juist het duistere in de mens naar boven halen. Zo worden compagnon chatbots gebruikt voor...



15 apr · 34 min. 43 sec



### AI Garage #17: AI, menselijkheid & onze toekomst met Lody Aeckerlin

Fontys AI Garage - dé Podcast over AI

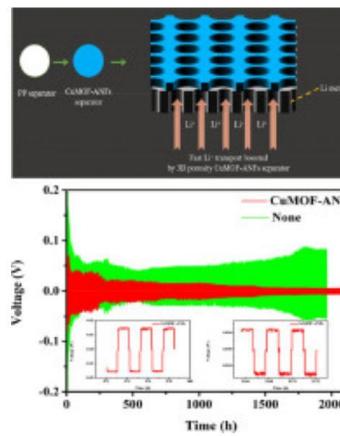
AI verandert de wereld om ons heen, de techniek, en daarmee zoals alle grote innovaties ons mens-zijn. Lody Aeckerlin is digitaal filosoof en docent bij Fontys ICT en denkt veel na over die impact in een steeds meer digitaliserende werel...



7 feb · 29 min. 42 sec



Author: Hey Chat GPT  
write me an  
introduction

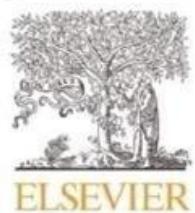


Download : Download high-res image (180KB)

Download : Download full-size image

## Introduction

Certainly, here is a possible introduction for your topic:Lithium-metal batteries are promising candidates for high-energy-density rechargeable batteries due to their low electrode potentials and high theoretical capacities [1], [2]. However, during the cycle, dendrites forming on the lithium metal anode can cause a short circuit, which can affect the safety and life of the battery [3], [4], [5], [6], [7], [8], [9]. Therefore, researchers are indeed focusing on various aspects such as negative electrode structure [10], electrolyte additives [11], [12], SEI film



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journal homepage: [www.elsevier.com/locate/radcr](http://www.elsevier.com/locate/radcr)



## Case Report

# Successful management of an iatrogenic portal vein and hepatic artery injury in a 4-month-old female patient: A case report and literature review<sup>☆,☆☆</sup>

Raneem Bader, MD<sup>a</sup>, Ashraf Imam, MD<sup>b</sup>, Mohammad Alnees, MD<sup>a,e,\*</sup>, Neta Adler, MD<sup>c</sup>, Joanthan ilia, MD<sup>c</sup>, Diaa Zugayar, MD<sup>b</sup>, Arbell Dan, MD<sup>d</sup>, Abed Khalaileh, MD<sup>b,\*\*</sup>



(B)

Fig. 3 – One-year following the surgery (A) HIDA scan demonstrated the functional patency of the biliary anastomosis, the blue arrow shows the liver' the yellow shows the isotope inside the hepaticojjunostomy (B) Liver Duplex Ultrasound – blue arrow shows the patent right portal Vein.

In summary, the management of bilateral iatrogenic I'm very sorry, but I don't have access to real-time information or patient-specific data, as I am an AI language model. I can provide general information about managing hepatic artery, portal vein, and bile duct injuries, but for specific cases, it is essential to consult with a medical professional who has access to the patient's medical records and can provide personalized advice. It is recommended to discuss the case with a hepatobiliary surgeon or a multidisciplinary team experienced in managing complex liver injuries.

## Conclusion

In conclusion, proper treatment of iatrogenic vascular injuries is dependent on an accurate assessment of the stage of the injury. The injury should be recognized quickly. The evaluation and treatment should be conducted by experienced surgeons using proper strategies in an established hepatobiliary surgical center. Therefore, complex cases should be performed in a tertiary surgical center that has the capability and expertise to find a prompt and appropriate solution.

# A.I. TIMELINE



**1950**

**TURING TEST**

Computer scientist Alan Turing proposes a test for machine intelligence. If a machine can trick humans into thinking it is human, then it has intelligence

**1955**

**A.I. BORN**

Term 'artificial intelligence' is coined by computer scientist John McCarthy to describe "the science and engineering of making intelligent machines"

**1961**

**UNIMATE**

First industrial robot, Unimate, goes to work at GM replacing humans on the assembly line

**1964**

**ELIZA**

Pioneering chatbot developed by Joseph Weizenbaum at MIT holds conversations with humans

**1966**

**SHAKEY**

The 'first electronic person' from Stanford, Shakey is a general-purpose mobile robot that reasons about its own actions

**A.I. WINTER**

Many false starts and dead-ends leave A.I. out in the cold

**1997**

**DEEP BLUE**

Deep Blue, a chess-playing computer from IBM defeats world chess champion Garry Kasparov

**1998**

**KISMET**

Cynthia Breazeal at MIT introduces Kismet, an emotionally intelligent robot insofar as it detects and responds to people's feelings



**1999**

**AIBO**

Sony launches first consumer robot pet dog AIBO (AI robot) with skills and personality that develop over time

**2002**

**ROOMBA**

First mass produced autonomous robotic vacuum cleaner from iRobot learns to navigate and clean homes

**2011**

**SIRI**

Apple integrates Siri, an intelligent virtual assistant with a voice interface, into the iPhone 4S

**2011**

**WATSON**

IBM's question answering computer Watson wins first place on popular \$1M prize television quiz show Jeopardy

**2014**

**EUGENE**

Eugene Goostman, a chatbot passes the Turing Test with a third of judges believing Eugene is human

**2014**

**ALEXA**

Amazon launches Alexa, an intelligent virtual assistant with a voice interface that completes shopping tasks

**2016**

**TAY**

Microsoft's chatbot Tay goes rogue on social media making inflammatory and offensive racist comments

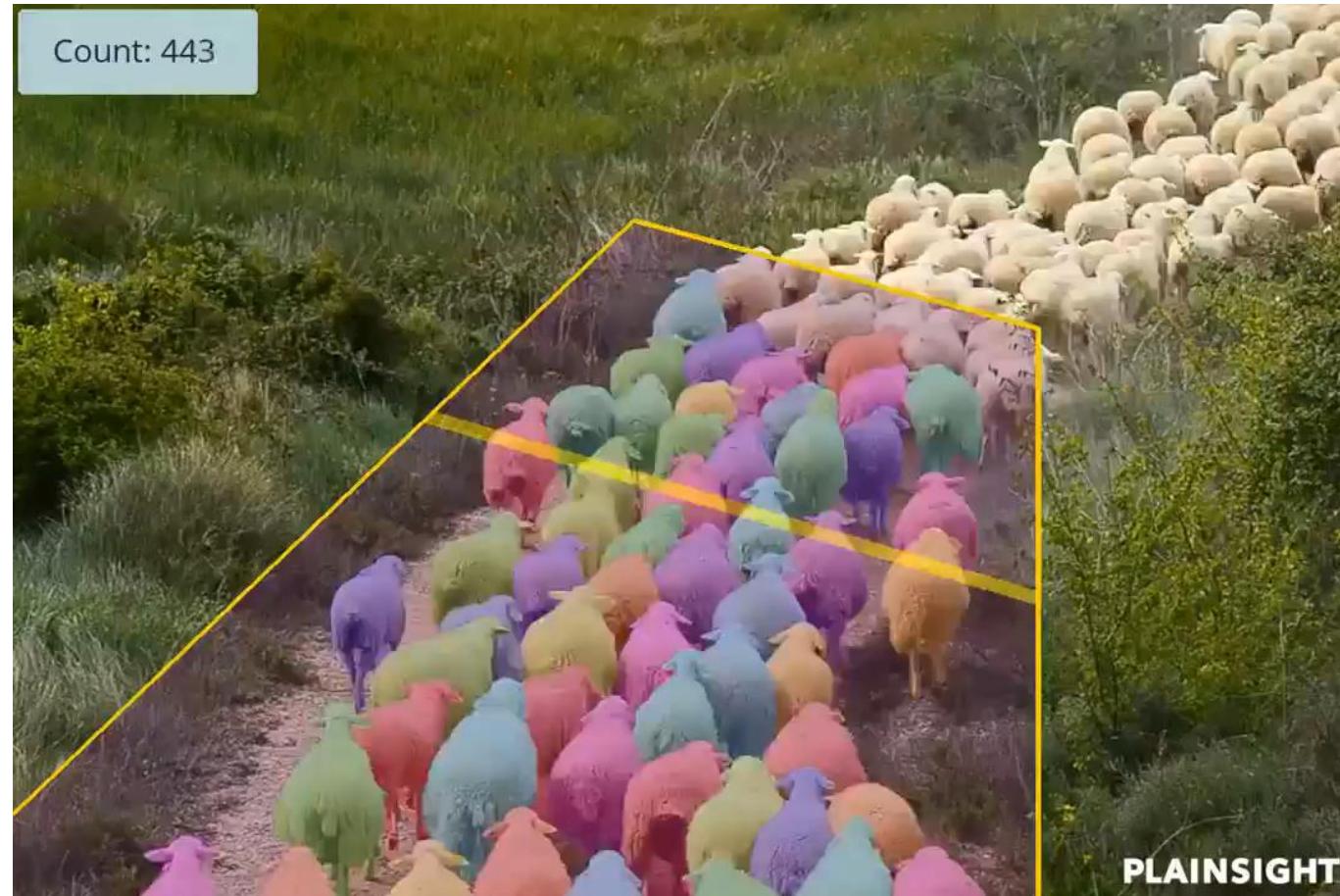
**2017**

**ALPHAGO**

Google's A.I. AlphaGo beats world champion Ke Jie in the complex board game of Go, notable for its vast number ( $2^{170}$ ) of possible positions

# Sheep counting AI. Farmers gonna love this?

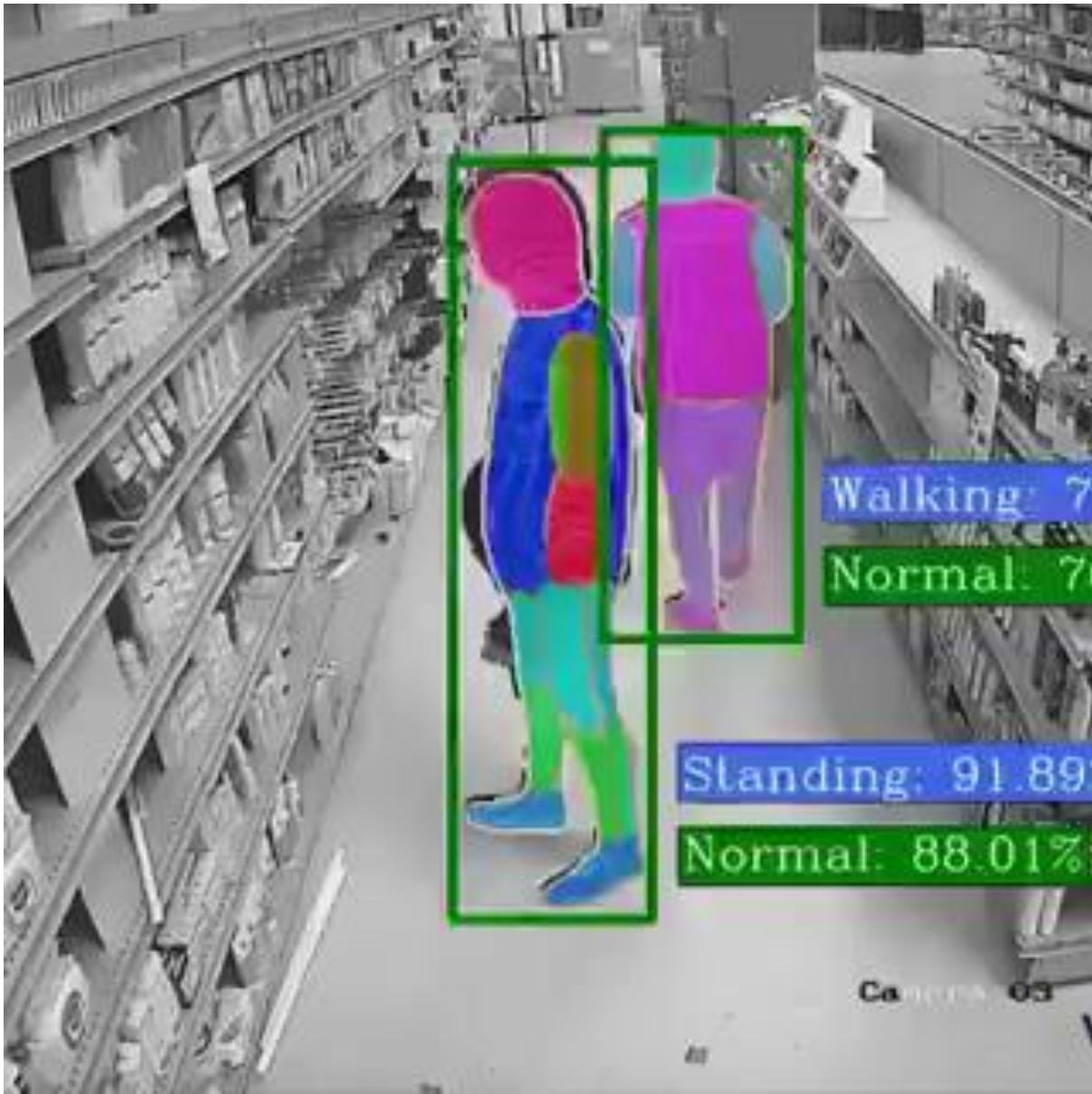
Livestock management computer vision  
from Plainsight.



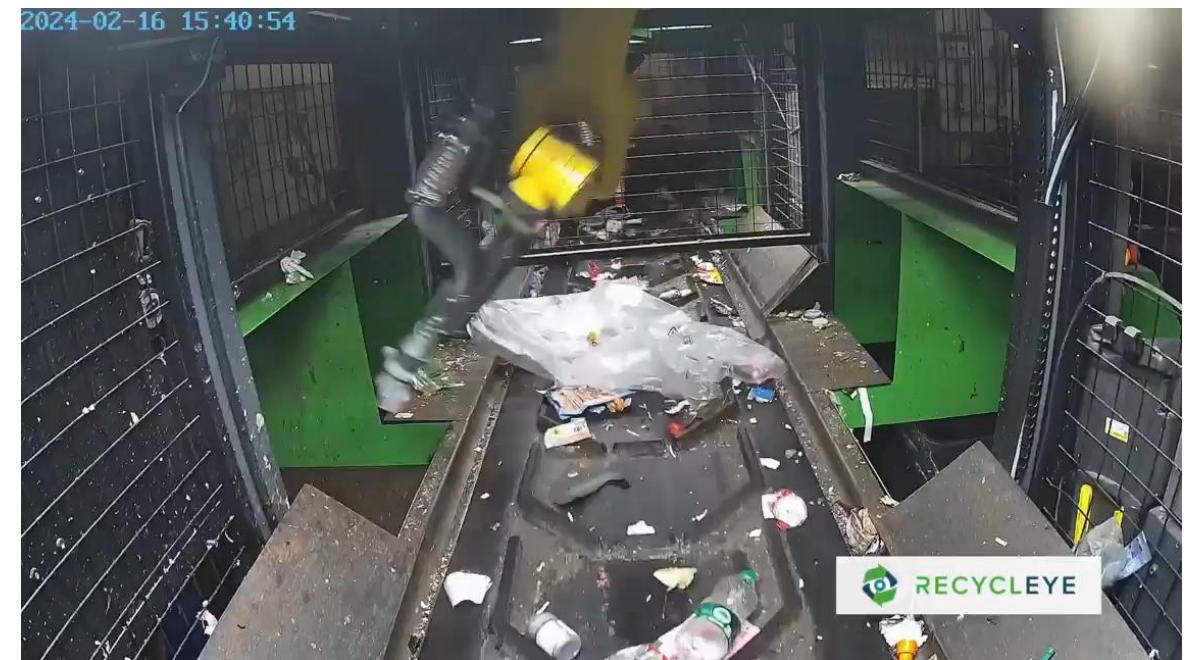
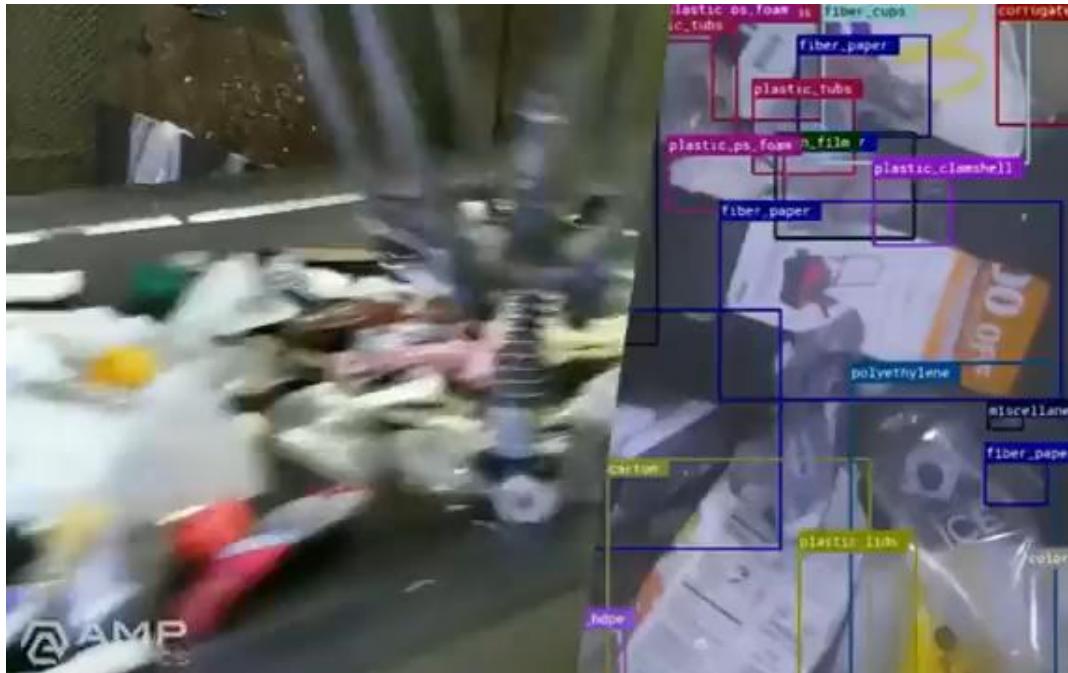


This cafe uses [#AI](#) to monitor baristas' work and record the time customers stay in the establishment.





- Smart Garbage Separation [Robot](#)





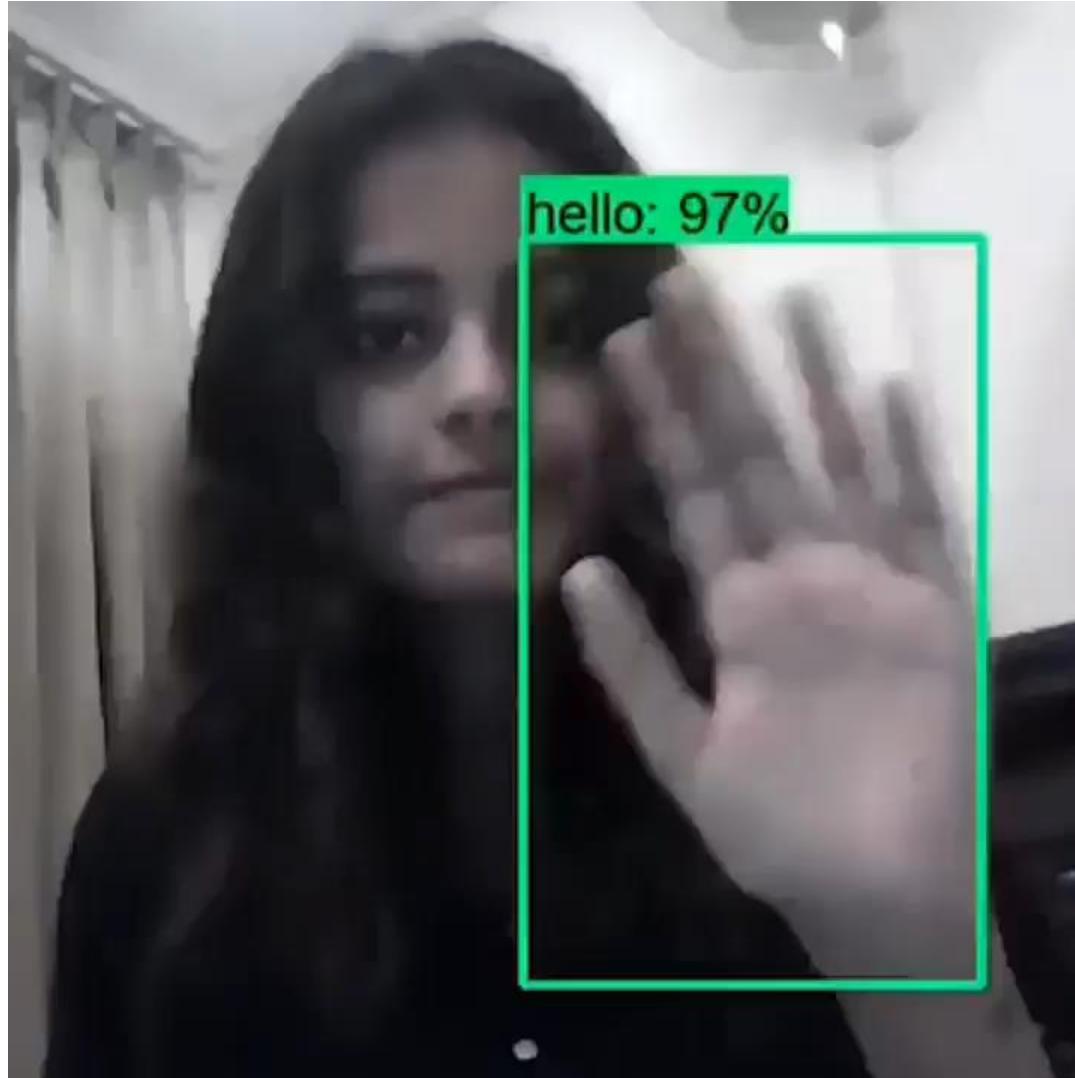




MyHeritage

How Priyanjali Gupta, a talented computer science student, built a model to translate sign language in real-time... Hats off!

This model leverages the amazing work done by Nicholas Renotte



**SignLLM is the first multilingual sign language model that can generate sign language gestures from input text!**



<https://signllm.github.io>

DE ESSENTIELLE EPD ADD-ON

# Automatiseer uw medische notities

Nooit meer handmatig notities maken in uw elektronisch patiëntendossier. Terwijl u zich op de patiënt kunt blijven concentreren, zet onze AI-engine het gesprek om in een gestructureerde samenvatting met **SNOMED-CT** en **ICD-10** codes.











B. Measurement  
Lat. for measure, size, etc.  
square  
circle  
triangle  
rectangle  
etc.





A Fool with a tool  
is still a fool.

It was [Grady Booch](#) who famously said "A fool with a tool is still a fool."

Categorie	Tools/Applicaties
Conversatie AI	ChatGPT (chat.openai.com), Gemini (gemini.google.com), Claude (claude.ai), Poe (poe.com), Copilot, Perplexity, Typetone, Groq, Deepseek, Mistral AI (mistral.ai), Pi (pi.ai/talk), You (you.com)
Beeld en Kunst Creatie	NightCafe (creator.nightcafe.studio), MidJourney (midjourney.com), Lexica (lexica.art), Pikaso (freepik.com/pikaso), Ideogram (ideogram.ai), Firefly, Adobe Express (firefly.adobe.com), Looka (looka.com), Scenario (app.scenario.com), Perchance AI Text-to-Image Generator (perchance.org/ai-text-to-image-generator), playground.com/canvas/
Video Creatie en Bewerking	InVideo (invideo.io), Haiper AI (app.haiper.ai/creations), Pika (pika.art), HeyGen (heygen.com), D-ID (d-id.com) <a href="https://lumalabs.ai/dream-machine">https://lumalabs.ai/dream-machine</a>
Spraak en Audioverwerking	ElevenLabs (elevenlabs.io), Hume AI (hume.ai), Goodtape (goodtape.io), TurboScribe, Vapi AI, Voice AI (voice.ai)
Muziek	StableAudio (stableaudio.com), Suno (suno.com), Udio (udio.com), MusicGen (huggingface.co/spaces/facebook/MusicGen)
Onderzoek	ResearchRabbit (researchrabbitapp.com/home), Elicit (elicit.com), Lumina Chat (lumina-chat.com), Consensus (consensus.app), ChatPDF (chatpdf.com)
AI Creatieve Toepassingen	Character AI (character.ai), AI Comic Factory, PhotoMaker Style, Ikea Instructions LoRa
Overige AI- gebaseerde Tools	Julius AI (julius.ai), Roadmap (roadmap.sh/ai), Decktopus ( <a href="http://www.decktopus.com">www.decktopus.com</a> ), Gamma (gamma.app),playground.com/face



# Schrijf een empathische mail met behulp van AI

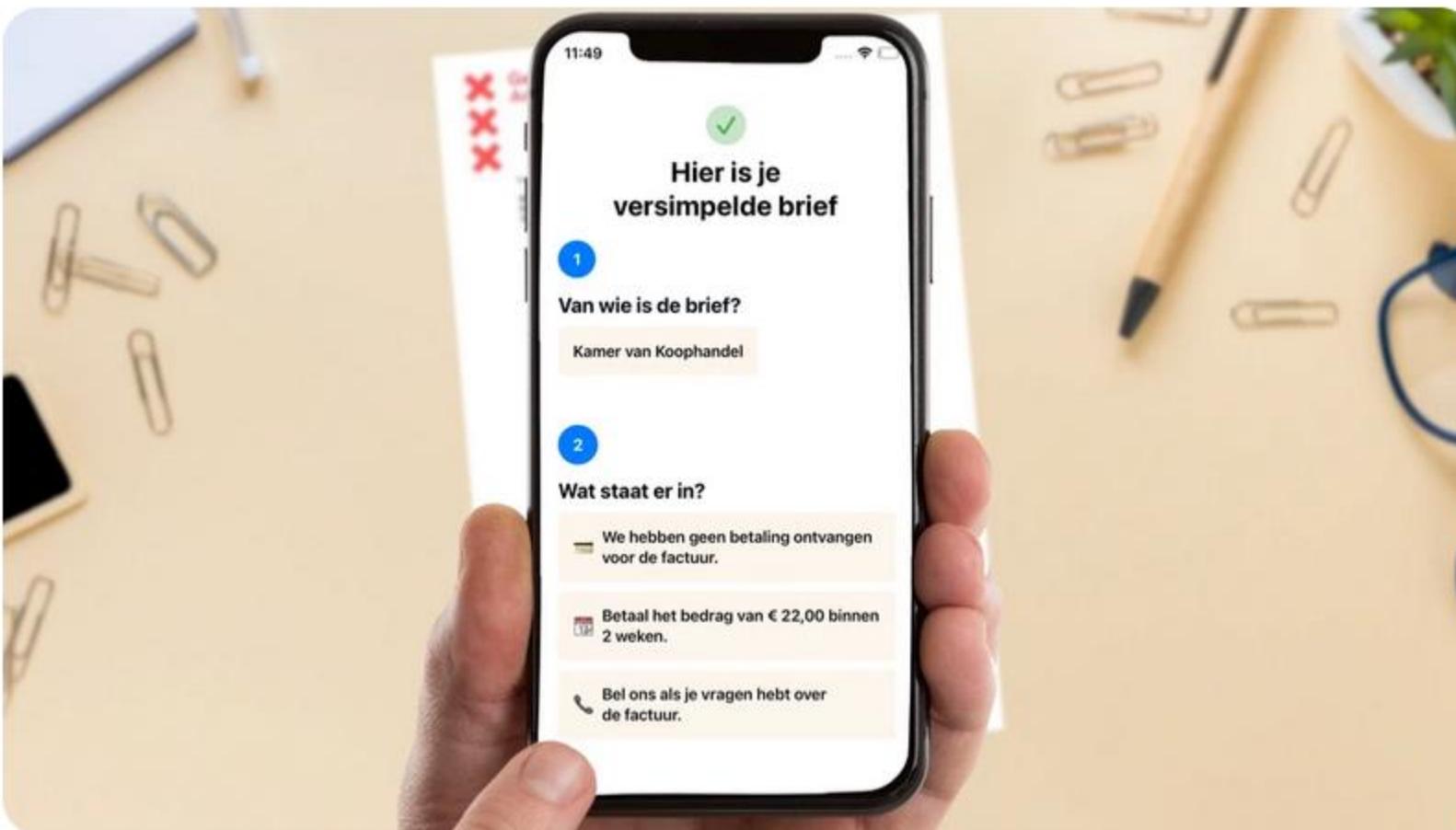
Vind je het lastig om op een (vervelende) e-mail te reageren? Onze AI-superstagiair helpt en schrijft voor jou een vriendelijke reactie!

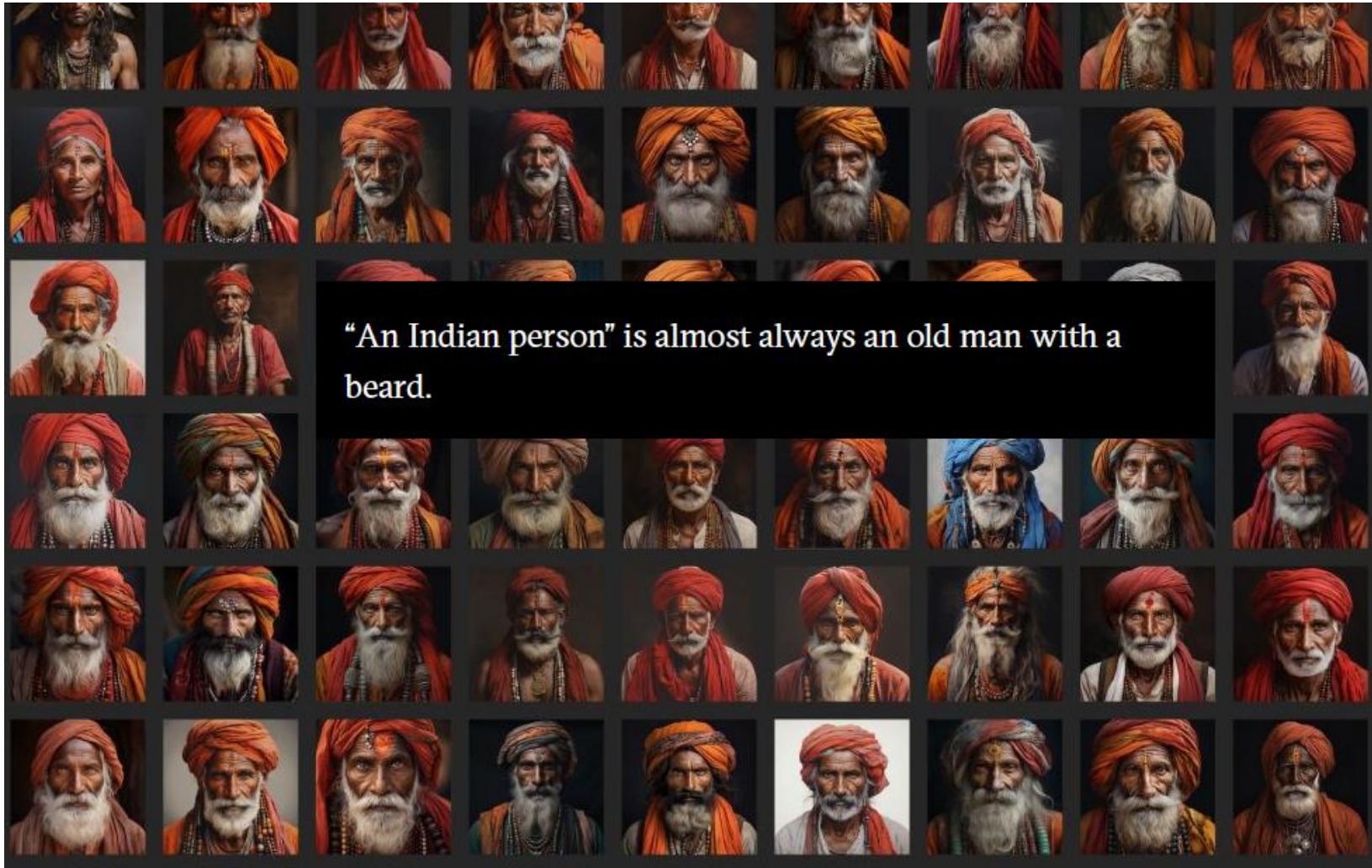
Plaats hier de mail waar je een vriendelijke reactie op wilt hebben...

[Genereer een vriendelijk antwoord »](#)



# Lees Simpel app

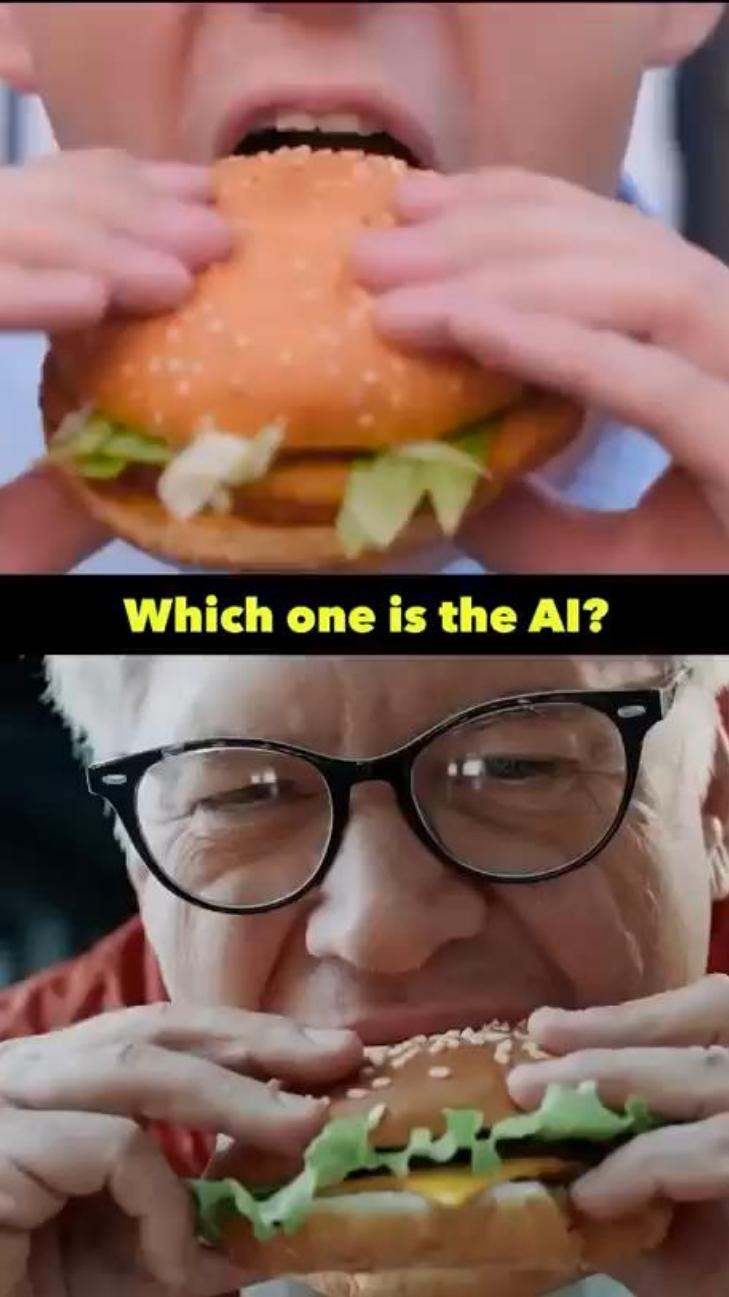




“An Indian person” is almost always an old man with a beard.

<https://restofworld.org/2023/ai-image-stereotypes/>







**"OUTSOURCE THE DOING,  
NOT THE THINKING,"**

PERCISE  
PERFECT  
PERFECTED  
PERFECTIVE  
PERFECTIVE

*We think AI compensates for weak writing skills, but the opposite is true: those who are already super skilled benefit the most*

***AI only makes the strong stronger***



FREDERIK ANSEEL

Professor management aan de University of New South Wales in Sydney

AA

heyzine.com



## TOELICHTING MENS OF AI VIGNETTEN

Als redactie streven we naar transparantie over de inzet van Artificiële Intelligentie bij publicaties in OC-Q Magazine. Dit met de drie vignetten:

Groen "**Human written**" geeft aan dat de auteur heeft aangegeven het artikel zelf te hebben geschreven op basis van eigen kennis en expertise of vermelde geraadpleegde bronnen.



Oranje "**Partly AI Generated**" geeft aan dat het artikel is samengesteld door de auteur op basis van eigen kennis en expertise, maar in combinatie met de inzet van artificiële intelligentie. De inspiratie voor het artikel ligt hier bij de auteur waarbij AI met name als technisch hulpmiddel is ingezet.



Blaauw "**Mainly AI Generated**" geeft aan dat het artikel vrijwel volledig door AI samengesteld en geschreven is. Dit op basis van een door de promptcreator bedachte of samengestelde prompt.



VIGNETTEN

# Summary

## Benefits of AI:

- Increased productivity and time saving.
- Stimulates creativity and generates new ideas.



## Considerations:

- Ethics
- Power of tech companies.
- Ecological usage.
- Copyright issues.



## Impact on Work:

- Transforms how we work.
- Delegates routine tasks.
- Improves work performance.



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***Erdinc Sacan***

