



# Welke nieuwe toepassingen zijn beschikbaar en het delen waard?

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Wat maakt jou enthousiast over nieuwe technologieën in het onderwijs?



# Agenda

- 1) Overzicht van nieuwe toepassingen
- 2) Welke toepassingen kunnen we gebruiken? En hoe?



Large language  
models

Onderzoek &  
efficiëntie

Multimedia

Gamification

# Padlet

## Design your course (and more) with AI tools

This Padlet has been created by CTL - VU Amsterdam. In this Padlet: Resources on LLMs and Chatbots, Resources, and strategies for designing your courses, Diffusion tools and postproduction of video, research tools, and AI Newsletters & Product tools.

**Stephan Eltink** 1yr

### Multimedia Diffusion AI Tools

Adobe Firefly, Runway, Pictory, midjourney, stable diffusion, discord, 11elevenlabs,

☆ Rate 0

**Stephan Eltink** 1yr

### Research

Literature review, mapping and data analysis

☆ Rate 0

**Stephan Eltink** 1yr

### Descript script editor and podcast tool

descript.com

Descript | All-in-one video & podcast editing, easy as a doc.

Alternative tool:  
<https://vrew.voyagerx.com/en/> &  
<https://www.gling.ai/>  
<https://www.veed.io/>

☆☆☆☆☆ (1) Rate 0

**Stephan Eltink** 11mo

### Elevenlabs the standard in speech to text

elevenlabs.io

Text to Speech & AI Voice Generator

**What is it?**  
 Voice generator / text to speech. This software is being used in many other tools.

Pro version also has audio dubbing.

**Stephan Eltink** 1yr

### HeyGen Avatar creator and video translator

<https://labs.heygen.com/video-translate>

60 dollar 30 credits - max 5 min video

☆☆☆☆☆ (1) Rate 0

**Stephan Eltink** 1yr

### Runway ML

**Stephan Eltink** 5mo

### Rayan - Systematic review data and Literature

rayan.ai

Rayan - Intelligent Systematic Review - Rayan

Rayan.ai is an intelligent research collaboration platform designed to

**Stephan Eltink** 10mo

### All links to research tools

**Modern Tools for Research**  
 by Tim Knöchel and Konrad Schweizer

Acknowledgment to Leo Block Santos

The "Modern Tools for Research" drive! We've honored Tim, and our mission is to provide you with a comprehensive overview of tools that can help make your research process more convenient, efficient, and of higher quality.

As expanding as tools are emerging, and current tools are changing at an accelerating pace. Still, we've put together the most extensive tools available online that we could find. All the tools have been categorized into five main groups based on their functionality: disseminating papers, citing previous work, working with documents, checking your text, and formatting it for publication.

So, we provide a short summary of its main features, a list of paid and free services, and our own evaluation. We believe this list will be any researcher or student looking to streamline their workflow and improve the quality of their work.

We hope you find this list helpful and informative. If you have any suggestions or needs

google docs

ModernToolsforResearch.docx

☆ Rate 0

**Stephan Eltink** 3mo

### Elicit

# Padlet



Wat & hoe?!

# Multimedia

Wat?

Hoe?



# Afsluiting