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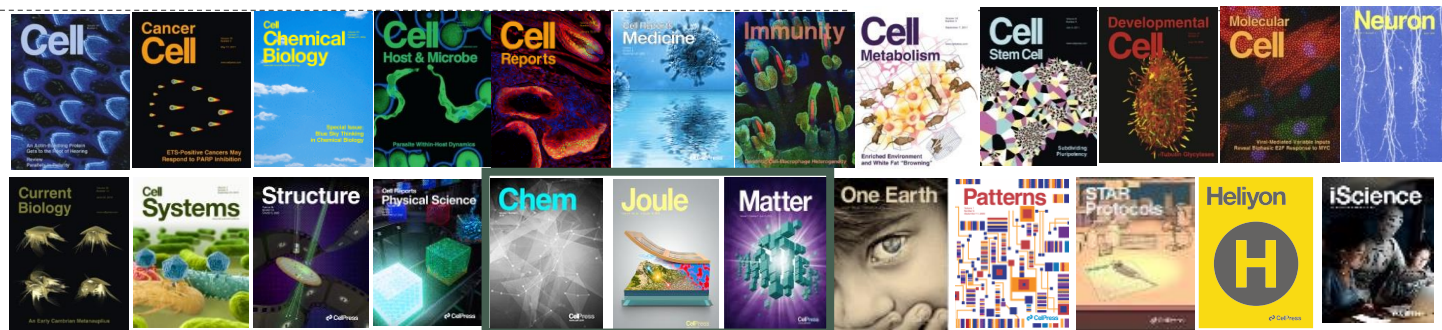
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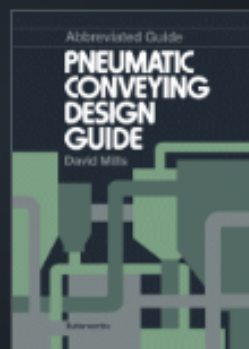
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Author:
David Mills

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
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Abbreviated Guide: Pneumatic Conveying Design Guide describes the selection, design, and specification of conventional pneumatic conveying systems. The design procedure uses previous test data on the materials to be conveyed. The book also discusses system economics, operating costs, the choice of appropriate components or systems, system control, and system flexibility. The design system involves the type of conveying system for installation, the pipeline parameters, and also the plant components. System selection covers the properties of the material to be conveyed, plant layout, material properties, as well as whether an open system or a closed system is more appropriate. In pipeline design, the engineer should consider the bore of the pipeline, the air requirements in terms of delivery pressure and volumetric flow rate. Based on this data, he can determine the rating of the air mover to achieve the optimal material flow rate. From the pipeline design study, the engineer can then evaluate all the necessary operating parameters at each pipeline bore to identify plant component specifications. He can then compute for the costs of the components and operating costs of the system. Engineers, technicians, and investigators involved in industrial pneumatic conveyance will find the book highly useful.

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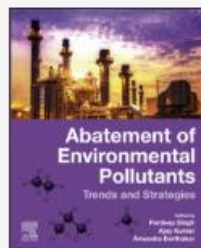
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Cong Doanh Duong, Trong Nghia Vu, Thi Viet Nga Ngo

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World Neurosurgery, Available online 14 October 2023

Sneha Sai Mannam, Robert Subtirelu, ... Jana W. Yoon

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1. Introduction

2. Material and method

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Journal of Stomatology, Oral and Maxillofacial Surgery

Volume 124, Issue 5, October 2023, 101456



Short Communication

The role of using ChatGPT AI in writing medical scientific articles

L. Benichou^a, ChatGPT^b

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Abstract

The use of artificial intelligence (AI) in medical research is on the rise. This article explores the role of using ChatGPT, a language model developed by OpenAI, in writing medical scientific articles. The material and methods used included a comparative analysis of medical scientific articles produced with and without the use of ChatGPT. The results suggest that the use of ChatGPT can be a useful tool for scientists to increase the production of higher quality medical scientific articles, but it is important to note that AI cannot fully replace human authors. In conclusion, scientists should consider ChatGPT as an additional tool to produce higher quality medical scientific articles more quickly.

Recommended articles

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Luis Sanchez-Ramos, ..., Roberto Romero

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New Horizons: The Potential Role of OpenAI's ChatGPT in Clinical Radiology

Journal of the American College of Radiology, Volume ...
Ahmed Ismail, ..., Ramin Javan

The Role of ChatGPT in Perianesthesia Nursing

Journal of PeriAnesthesia Nursing, Volume 38, Issue 2,...
Jan Odom-Forren

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Journal of Thermal Biology, 14 September 2023
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³ **Multifunctional magnetic composite nanomaterial for Colorimetric-SERS Dual-Mode detection and photothermal sterilization of *Vibrio parahaemolyticus***

Chemical Engineering Journal, 4 November 2023
Jin Li, Xianfeng Lin, ... Shijia Wu

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⁴ **Cyclopropane fatty acid and accumulation of glutamate contributed to higher freeze-drying resistance for *Bifidobacterium animalis* CCFM1155 than *Bifidobacterium adolescentis* CCFM8630**

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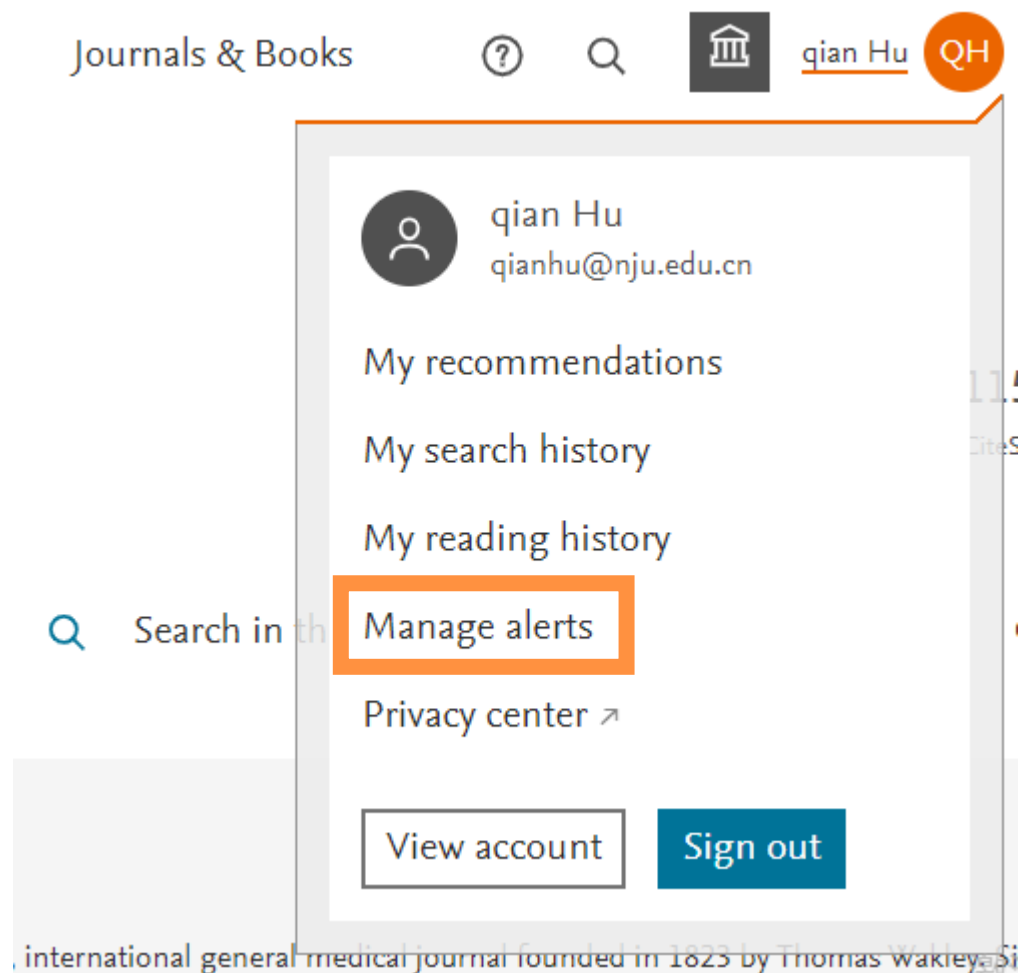
4 Large Language Model-Based Neurosurgical Evaluation Matrix: A Novel Scoring Criteria to Assess the Efficacy of ChatGPT as an Educational Tool for Neurosurgery Board Preparation

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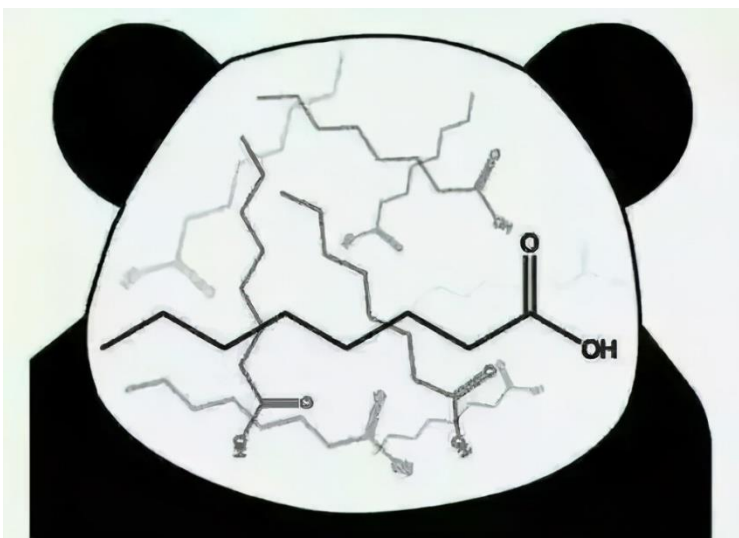
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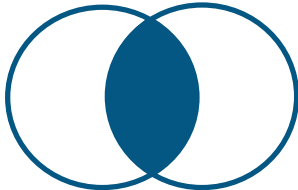

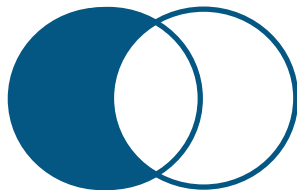
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European Journal of Internal Medicine


Volume 26, Issue 2, March 2015, Pages 127-130






Original Article

Prevalence of DNA-confirmed familial hypercholesterolaemia in young patients with myocardial infarction ☆, ☆☆, ★

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Highlights

- DNA testing service shows that 1.3% of young heart attack patients have FH.
- 77 patients aged 50 or less with a heart attack need testing to identify one new case of FH.
- 2/3 of patients aged 50 or less with heart attack are smokers or diabetics.

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Recent progress in group III-nitride nanostructures: from materials to applications
Mater. Sci. Eng. R Rep., 142 (2020), p. 100578, 10.1016/j.mser.2020.100578 >
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Review—recent advances and challenges in indium gallium nitride (In_xGa_{1-x}N) materials for solid state lighting
ECS Journal of Solid State Science and Technology, 9 (2020), Article 015011, 10.1149/2.0292001jss >
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- 77 patients aged 50 or less with a heart attack need testing to identify one new case of FH.
- 2/3 of patients aged 50 or less with heart attack are smokers or diabetics.



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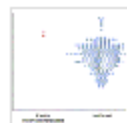
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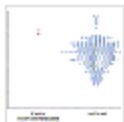
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Purpose

To report the prevalence of DNA-confirmed Familial Hypercholesterolaemia (FH) in young patients with acute myocardial infarction, the relative contribution of smoking and diabetes and to compare these rates with those in the general population.

Methods

A pilot clinical service was established to diagnose FH in young patients (≤ 50 years) with myocardial infarction at a London hospital. Over 23 months, 231 such patients, underwent testing for 48 common FH-mutations and whole exon *LDLR* gene deletions and duplications. Patients with total cholesterol levels ≥ 7.0 mmol/L, additionally, underwent full sequencing of the *LDLR* gene. Smoking and diabetes history were recorded. The prevalence of FH, smoking and diabetes were determined and compared with the prevalence in age and sex matched controls from published surveys.

Results

The prevalence of DNA-confirmed FH was 1.3% (95% confidence interval 0.3%–3.8%) compared with 0.2% (0.17%–0.23%) in the general population ($p=0.012$). Observed prevalence rates for smoking and diabetes were 57% (50.3%–63.6%) and 13.4% (9.2%–18.6%) respectively in patients, compared with expected rates of 25% (23.9%–26.2%) and 4.6% (4.1%–5.2%) in the general population ($p<0.001$ for both comparisons).

Conclusion

FH is an important cause of premature myocardial infarction but it accounts for only a

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Methods

A pilot clinical service was established to test for FH in patients with acute myocardial infarction at a London hospital. All patients who underwent testing for 48 common mutations and duplications. Patients with total cholesterol > 6.5 mmol/L underwent full sequencing of the LDLR gene. The prevalence of FH, smoking and diabetes was recorded. The prevalence of FH, smoking and diabetes was compared with the prevalence in age and sex

Results

The prevalence of DNA-confirmed FH was 18.6% (0.17%–0.23%) compared with 0.2% (0.17%–0.23%) in the general population. Prevalence rates for smoking and diabetes were 18.6% (4.1%–5.2%) respectively in patients, compared with 4.6% (4.1%–5.2%) in the general population.

Conclusion

FH is an important cause of premature cardiovascular disease.

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To report the prevalence of DNA-confirmed FH in young patients with acute myocardial infarction and diabetes and to compare these

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A pilot clinical service was established to identify patients with acute myocardial infarction at a London hospital who underwent testing for 48 common genetic variants and duplications. Patients with total cholesterol > 250 mg/dL underwent full sequencing of the LDLR gene. The prevalence of FH, similar to the prevalence in age and sex

Results

The prevalence of DNA-confirmed FH was 4.6% (4.1%–5.2%) in the general population compared with 0.2% (0.17%–0.23%) in patients with acute myocardial infarction and 18.6% (18.6%) respectively in patients, compared with 4.6% (4.1%–5.2%) in the general population.

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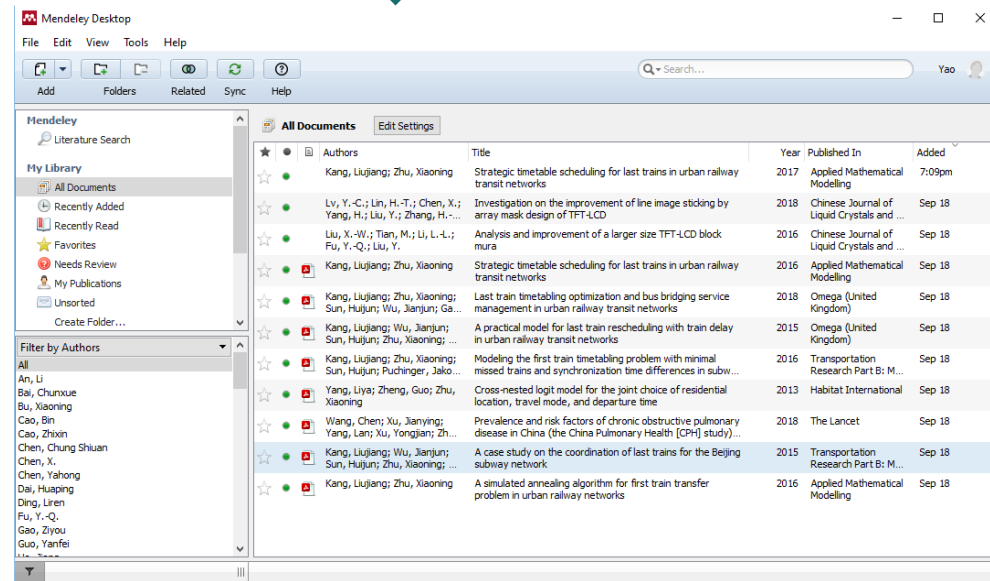
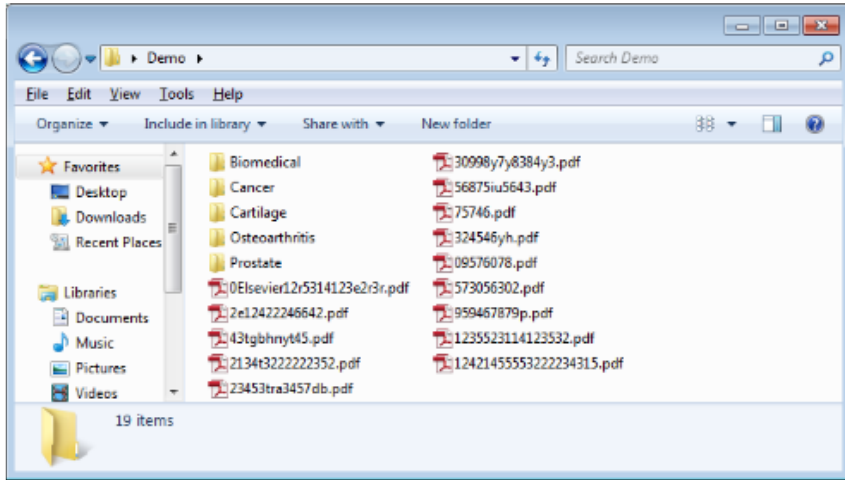
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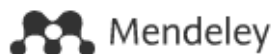
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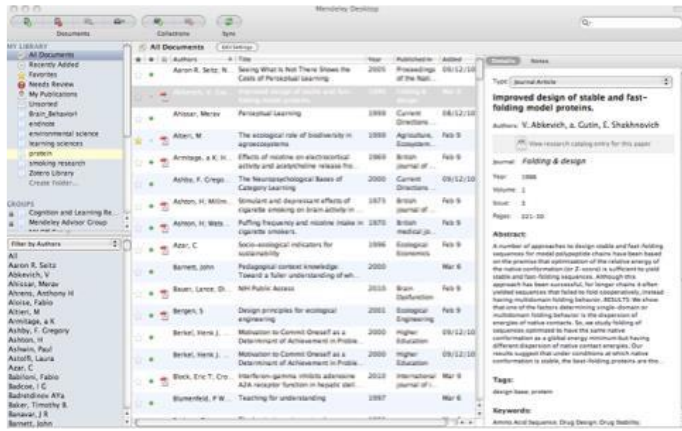
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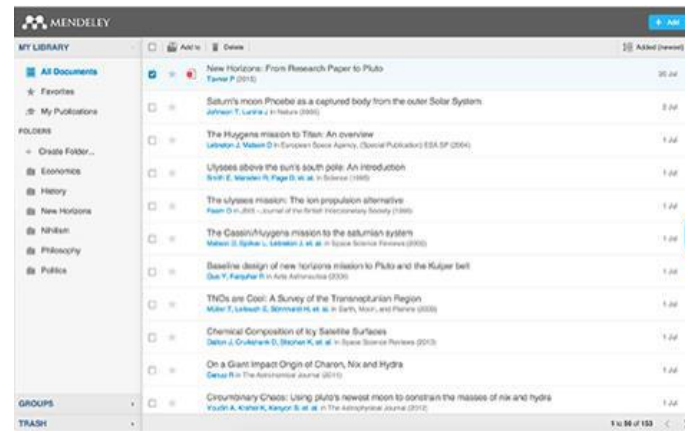
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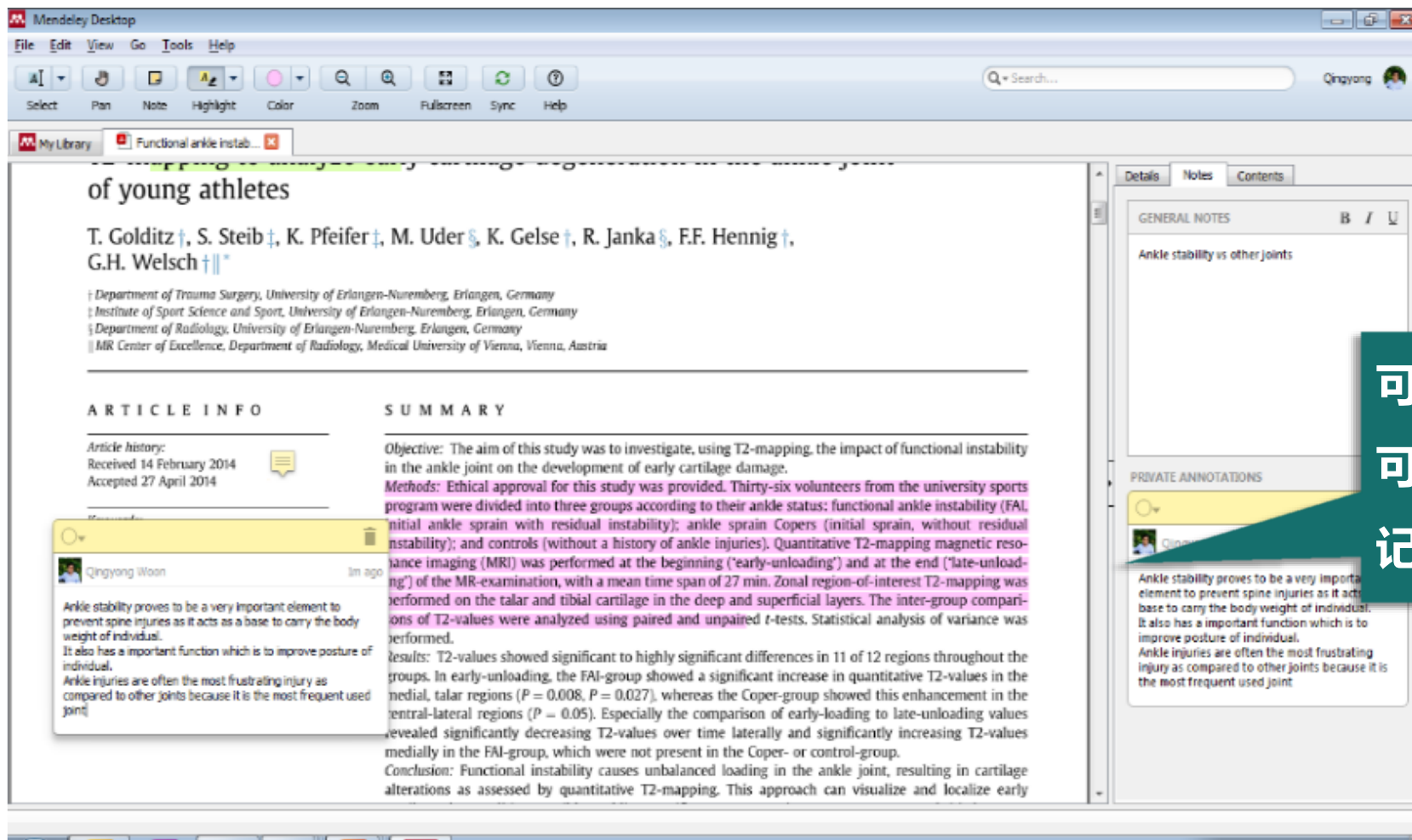
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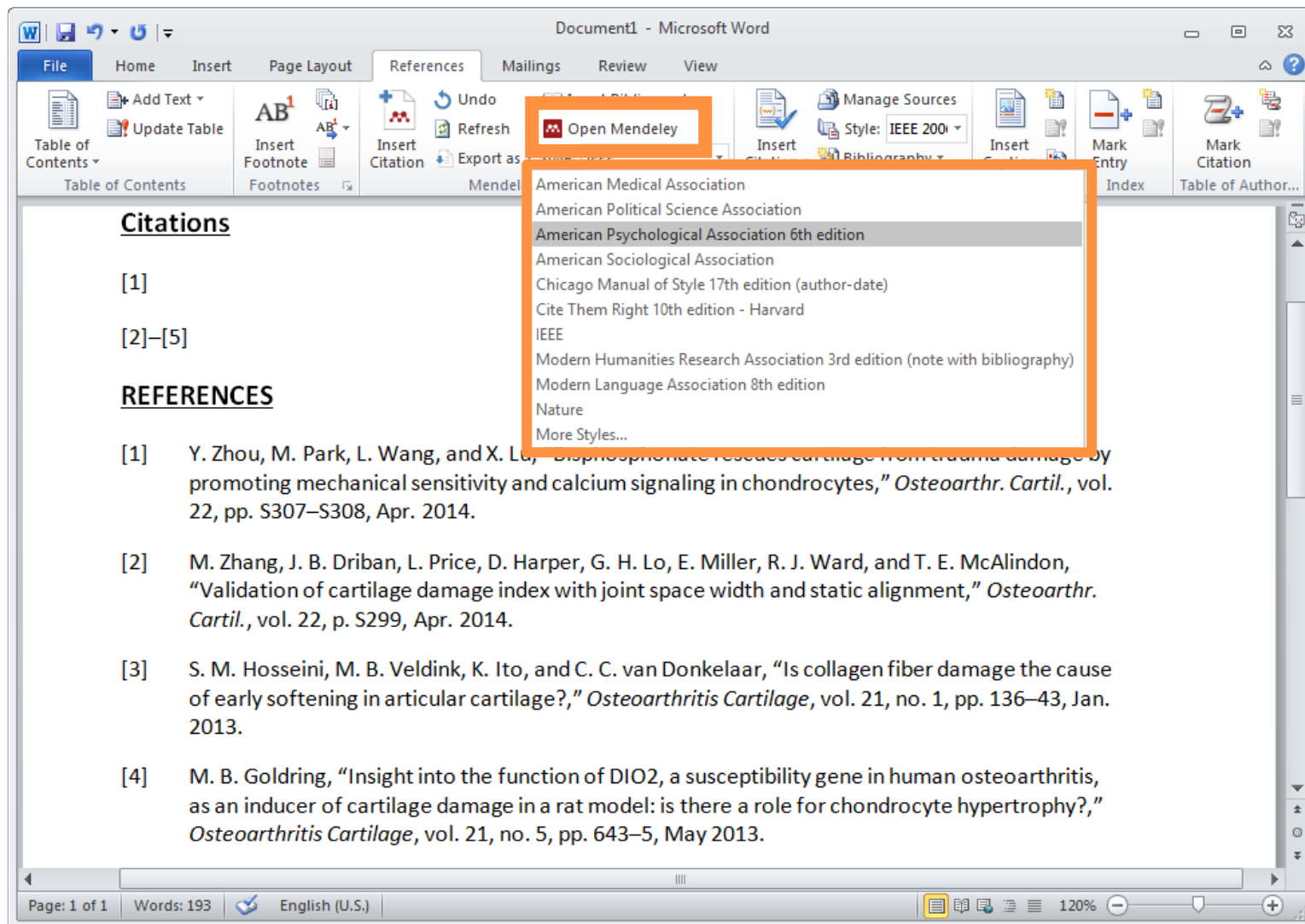
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