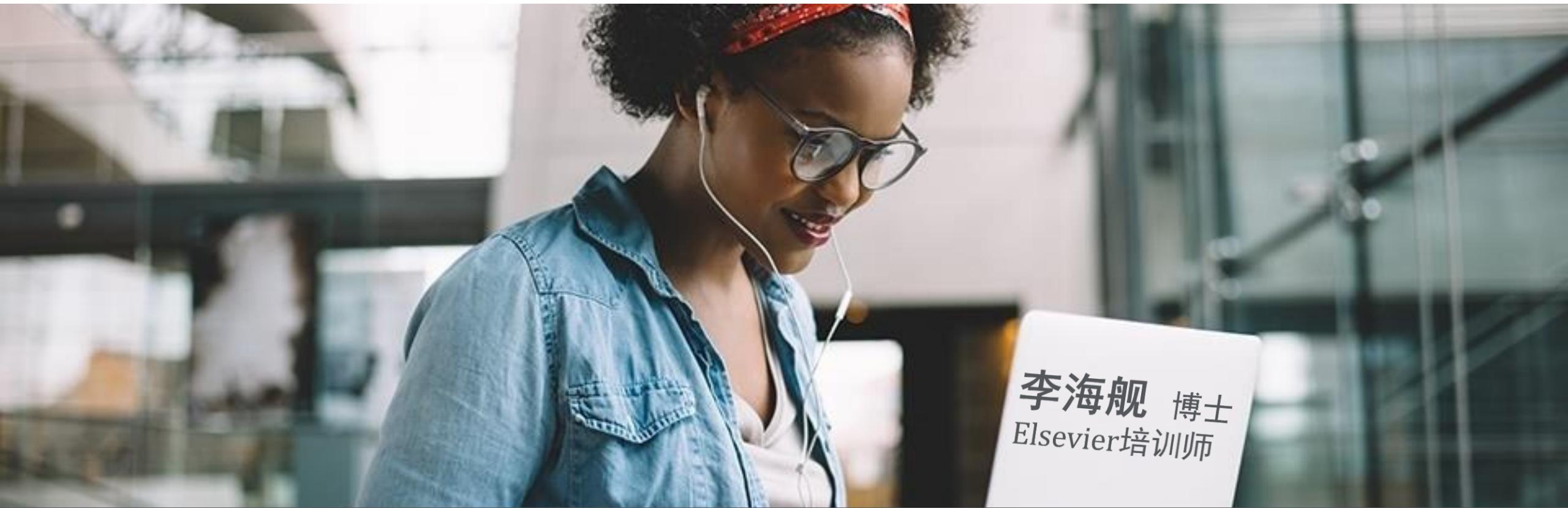
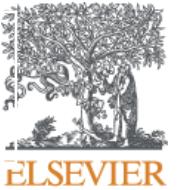


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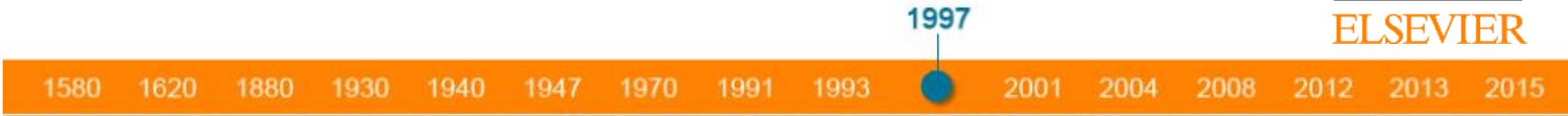
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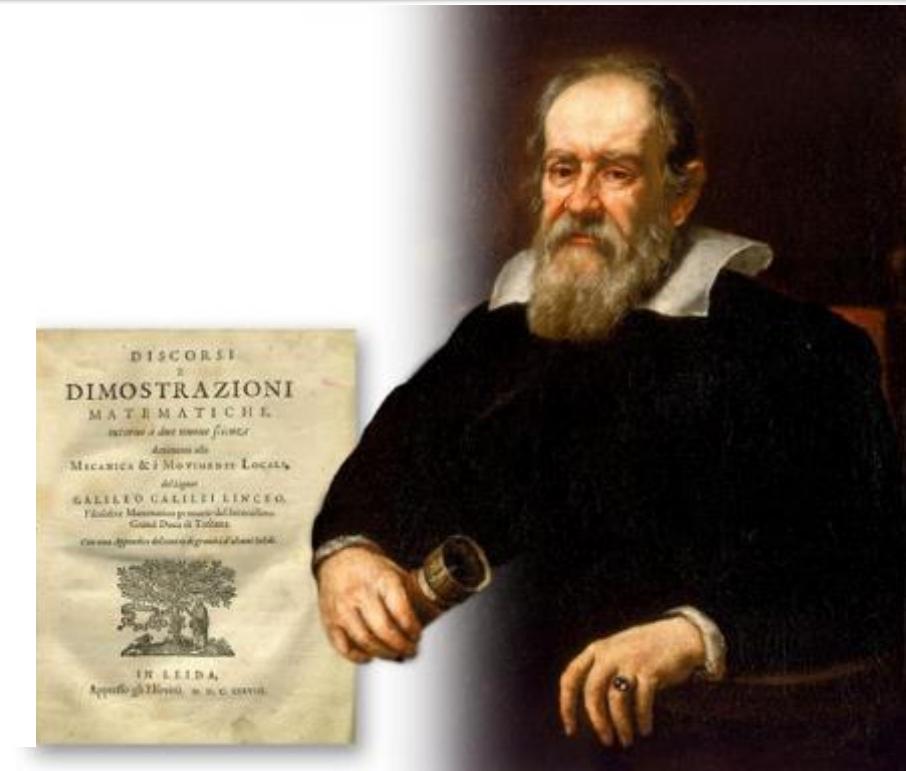
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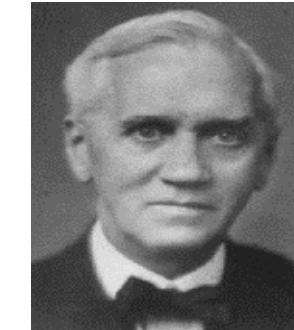
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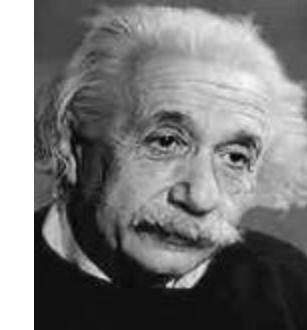
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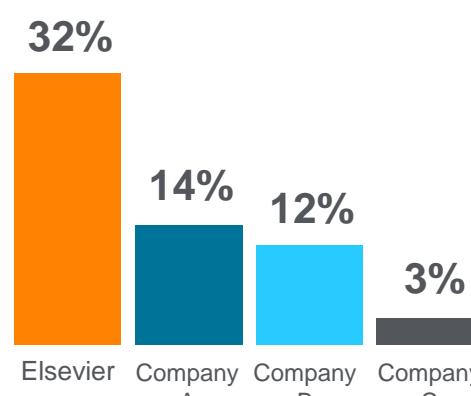
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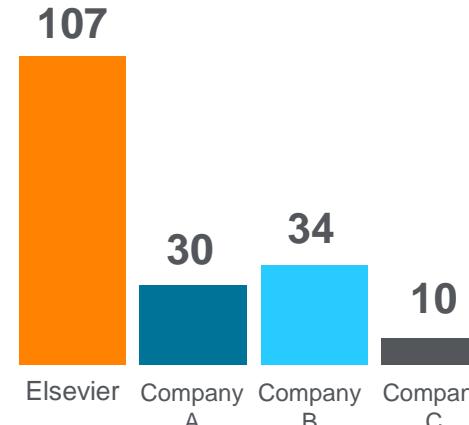
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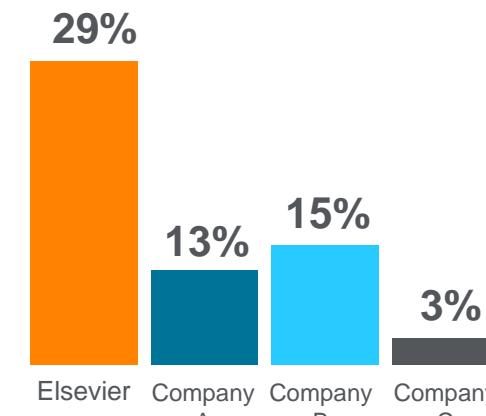
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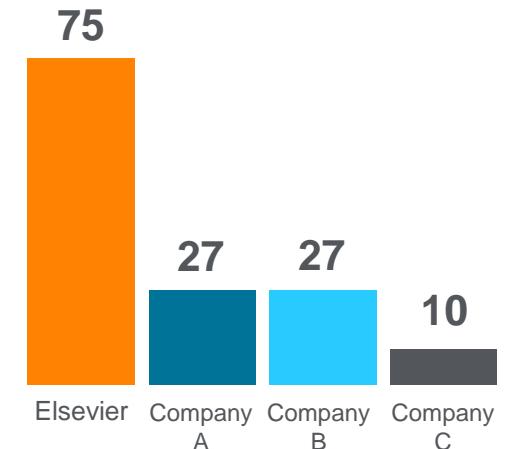
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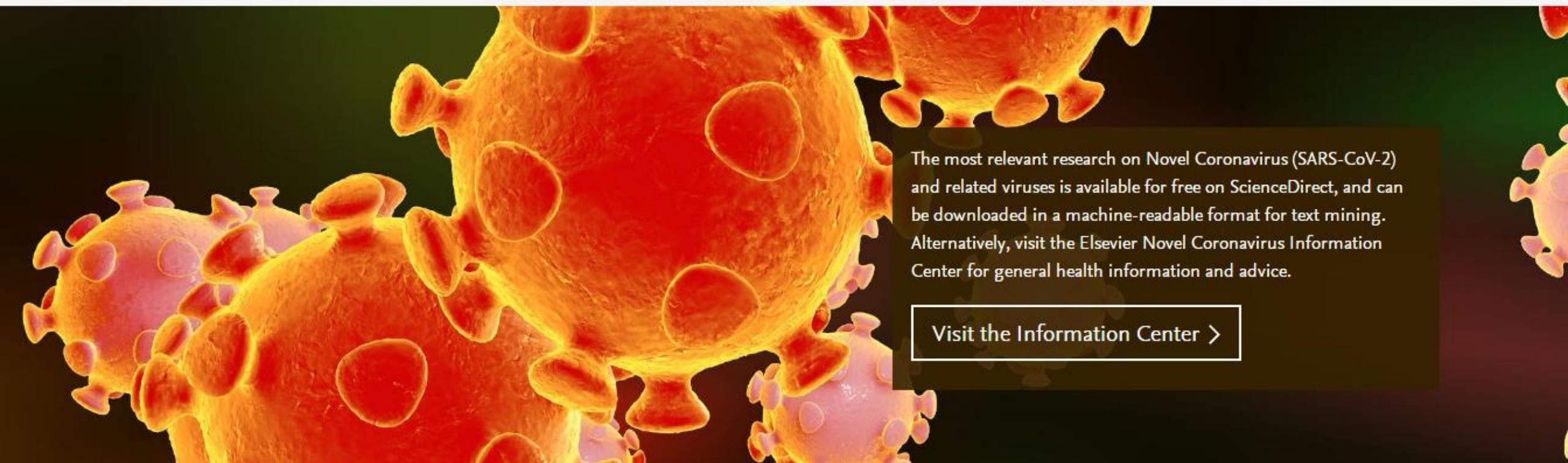


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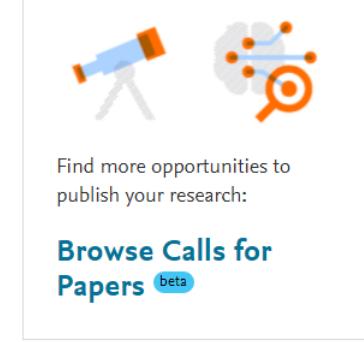
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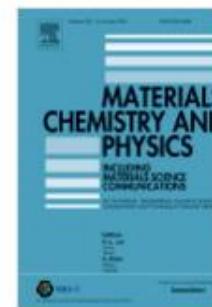
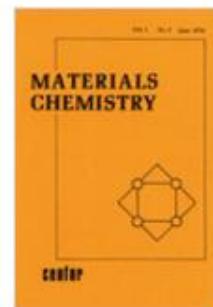
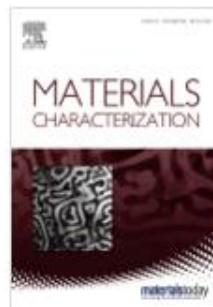
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案例1：
搜索华为发表的文章

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- Computer Communications (19)

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Energy efficiency of network-coding enabled mobile small cells

Computer Communications, Volume 121, May 2018, Pages 50-58

Georgios P. Koudouridis, Henrik Lundqvist, Hong Li, Xavier Gelabert

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Athanasios Samdanis, Vincenzo Sciancalepore

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高级检索

特殊字符搜索

How to search for other characters

View the tips in the table below to see how to search for special characters

Character	Example
Spelling variations	Both British and American spelling variants are supported. A search for <i>colour</i> returns <i>color</i> , and vice versa
Greek letters and character equivalents	To search the Greek letter Ω , enter <i>omega</i> . This matches documents containing the word <i>omega</i> as well as the symbols Ω (uppercase <i>omega</i>) and ω (lowercase <i>omega</i>).
Subscript and superscript	Enter subscripted and superscripted characters on the same line as the other characters. To search for the chemical notation " H_2O ," enter <i>H2O</i> .
Accented characters	To search for the name <i>Fürst</i> , enter <i>Fürst</i> or <i>Furst</i> .
Non-alphanumeric characters	Characters such as bullets, arrows, daggers, and plus signs are ignored.

高级检索

Use Boolean operators to combine multiple terms:

布尔语言搜索

- Boolean operators currently supported include AND, OR, NOT, and the hyphen (or minus symbol)

连字符

- Boolean operators must be entered in all uppercase

- The hyphen (or minus symbol) is interpreted as the NOT operator

For example: black -hole will return results containing 'black', but exclude any instances where 'hole' appears with it.

- Boolean precedence is as follows:

1. NOT

2. AND

3. OR

- Parentheses can be used when nesting clauses so the grouping is clear

For example: For a OR b AND c, enter a OR (b AND c)

- Quotation marks can be used to specify terms which must appear next to each other

For example: ("heart attack" OR "myocardial infarction") AND

diabetes AND NOT cancer

糖尿病

心脏病

癌症

心肌梗塞

高级检索

案例2：
输入“heart
attack” OR
“Myocardial
infarction” AND
“diabetes” AND
NOT “cancer”

All of the fields are optional.

Find out [more](#) about the new advanced search.

Find articles with these terms

在全文中检索

“heart attack” OR “Myocardial infarction” AND
“diabetes” AND NOT “cancer”

Author(s)

Author affiliation

Title, abstract or keywords

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Publication title

Find articles with these terms

"heart attack" OR "Myocardial infarction" AND "diabetes" AND NOT "cancer"



Advanced search

检索语句

sorted by relevance | date

Research article

Complete Versus Culprit only Revascularisation in Patients with Cardiogenic Shock Complicating Acute Myocardial Infarction: Incidence and Outcomes from the London Heart Attack Group

Cardiovascular Revascularization Medicine, 18 June 2019, ...

Krishnaraj S. Rathod, Sudheer Koganti, ... Daniel A. Jones

Research article

Impact of Early (≤ 24 h) Versus Delayed (> 24 h) Intervention in Patients With Non-ST Segment Elevation Myocardial Infarction: An Observational Study of 20,882 Patients From the London Heart Attack Group

Cardiovascular Revascularization Medicine, 3 June 2020, ...

Vasileios Panoulas, Krishnaraj S. Rathod, ... Miles C. Dalby

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194,751 results

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Years: 2021 (30), 2020 (5,086), 2019 (7,725), Show more

Find articles with these terms **heart attack**

36,149 results

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Research article Full text access Marital history and survival after a **heart attack** Social Science & Medicine, Volume 170, December 2016, Pages 114-123 Matthew E. Dupre, Alicia Nelson Download PDF Abstract Export



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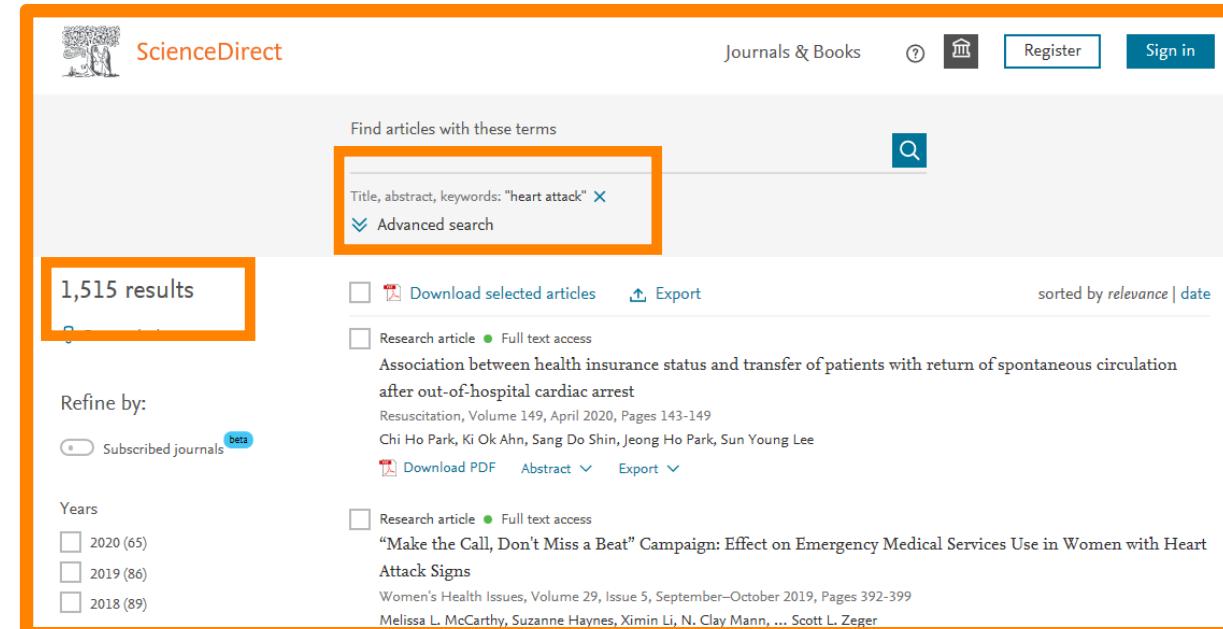
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Search Tips:

- Quotation marks can be used to specify terms which must appear next to each other
- For example : "Heart attack"

高级检索

案例3：
在标题、文摘、关键词中检索"Neural Networks" AND "data classification" AND NOT "machine learning"

All of the fields are optional.

Find out [more](#) about the new advanced search.

Find articles with these terms

In this journal or book title

Year(s)

Author(s)

Author affiliation

Title, abstract or keywords

在标题、文摘、关键词中检索

"Neural Networks" AND "data classification"
AND NOT "machine learning"

Article types

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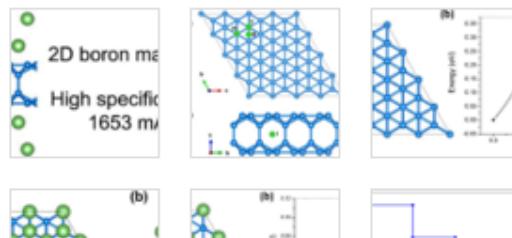
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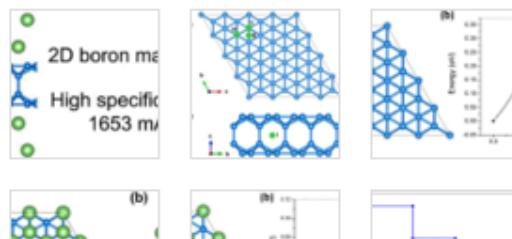
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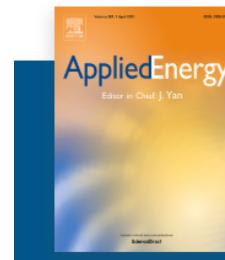
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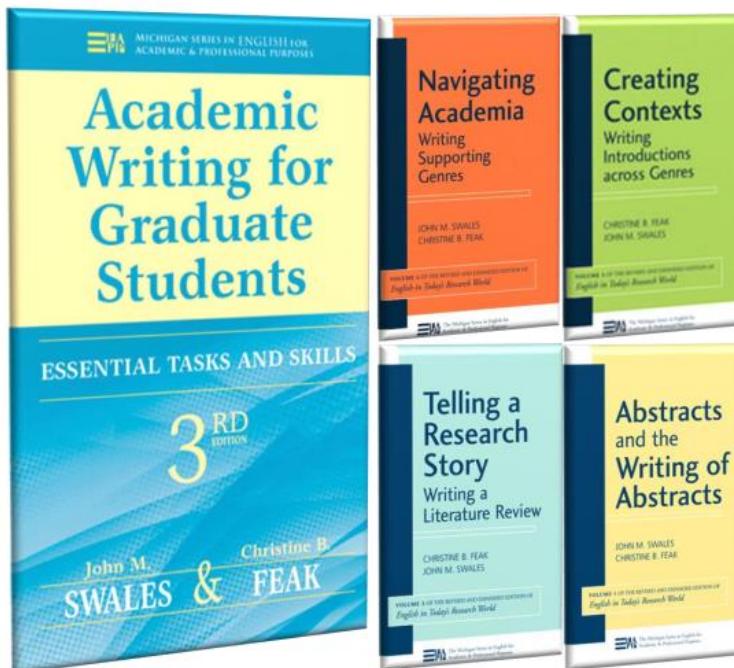
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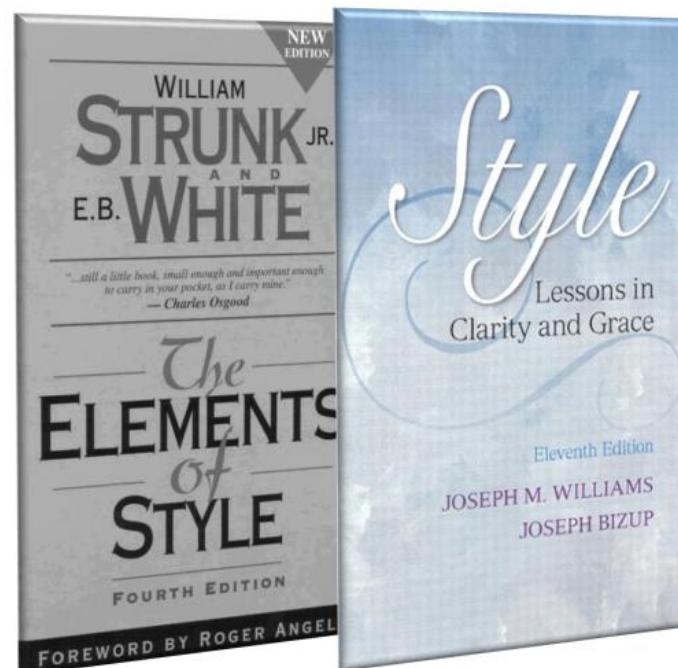


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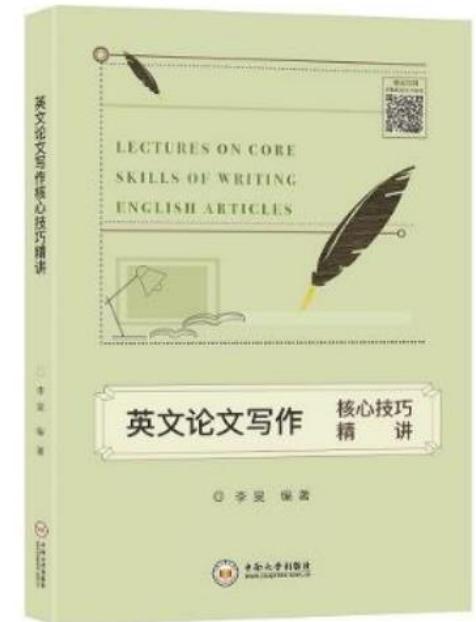
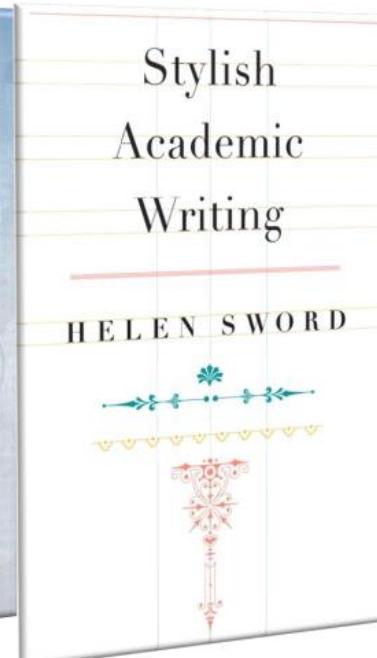
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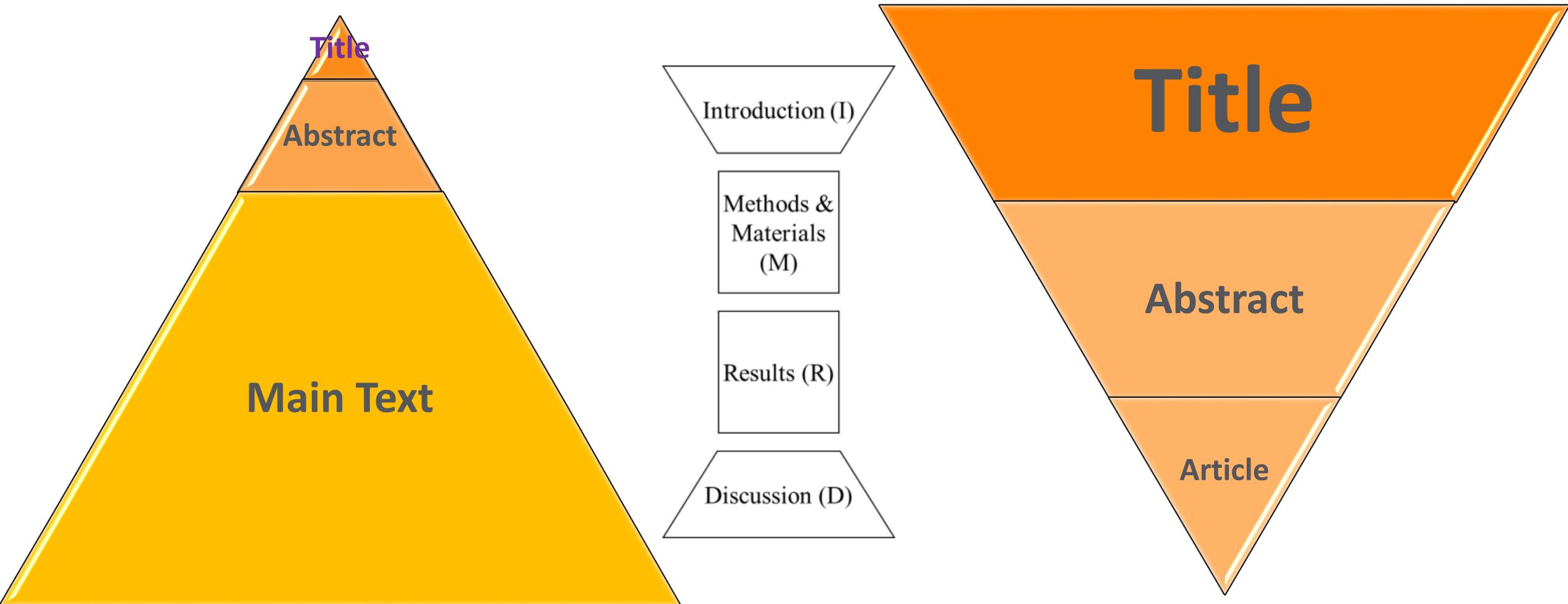
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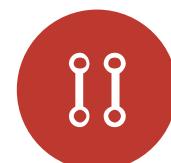
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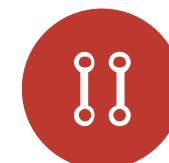
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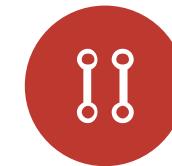
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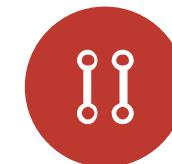
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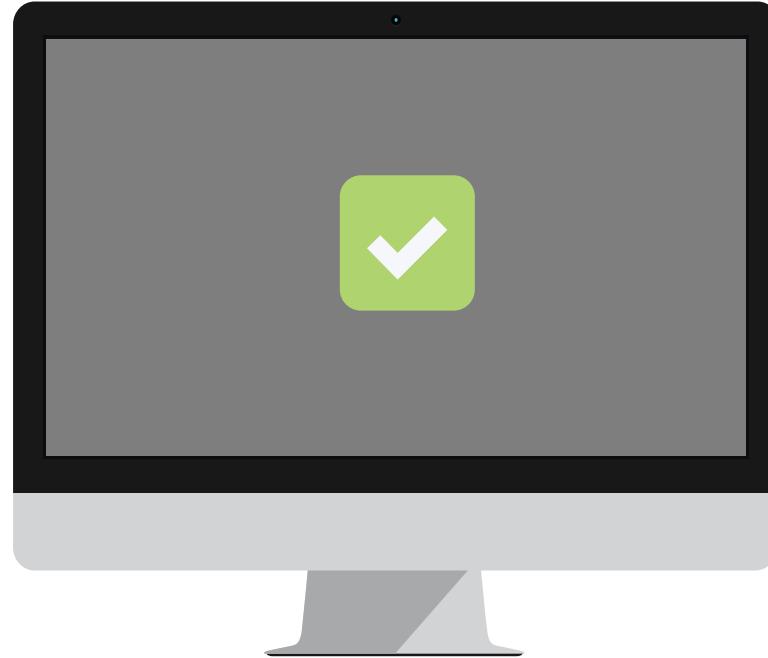
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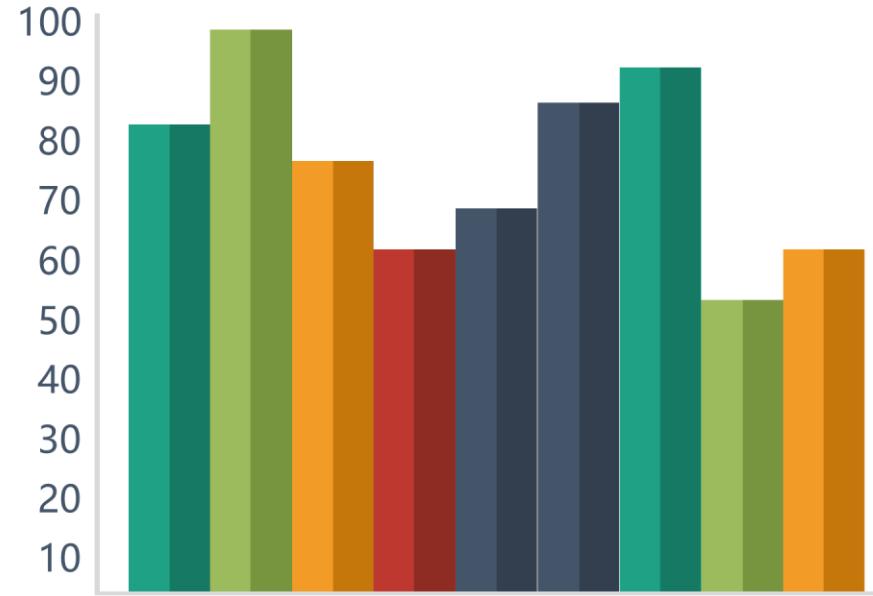


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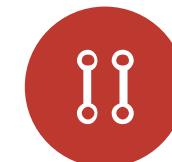
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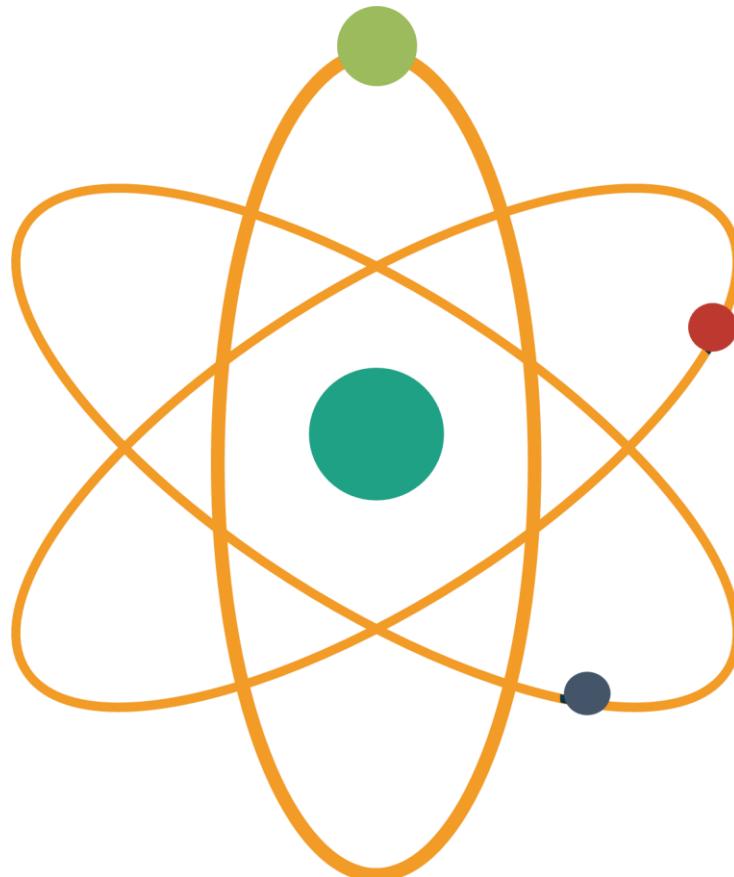
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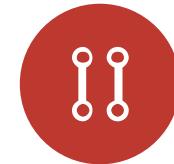
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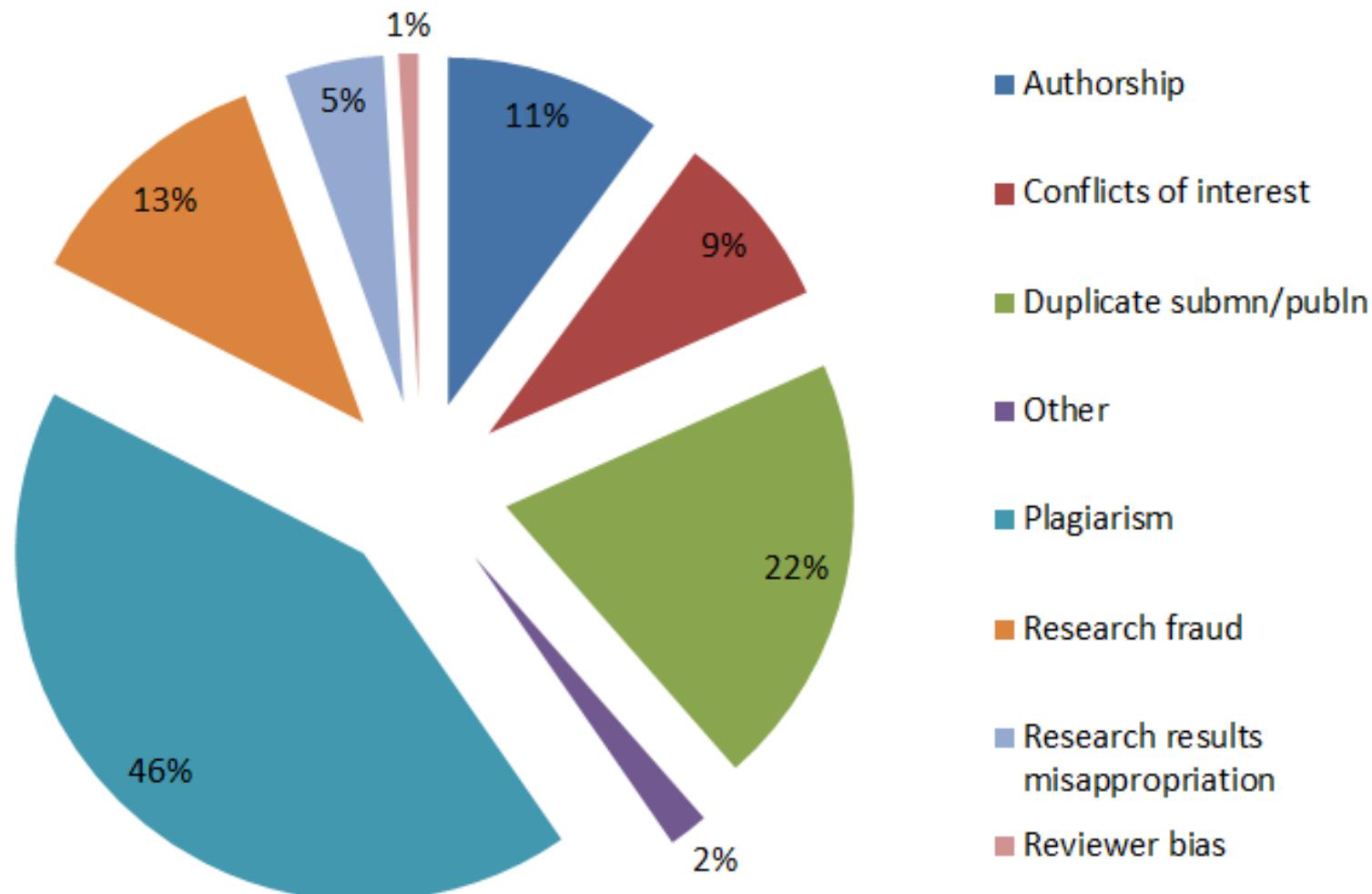
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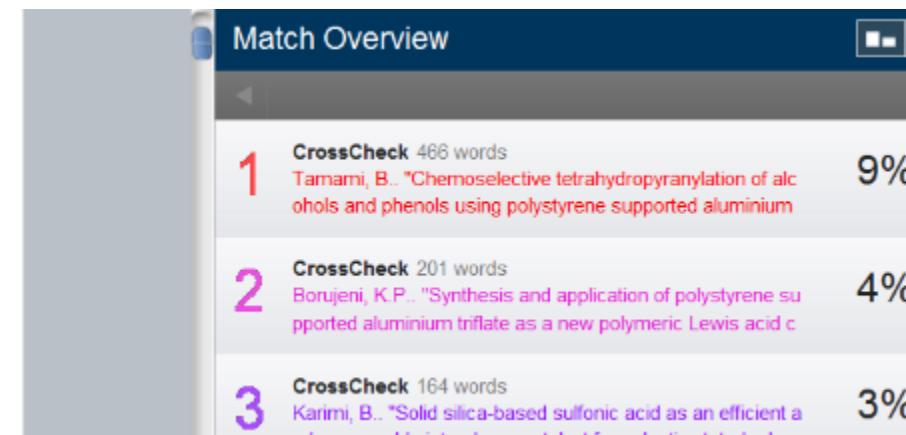
Article history: Received 7 March 2012; Accepted 11 June 2012; Available online 3 July 2012

Keywords: polymer-supported Lewis acid catalyst; Alcohol; Tetrahydropyranylation; Gallium trichloride; Phenol

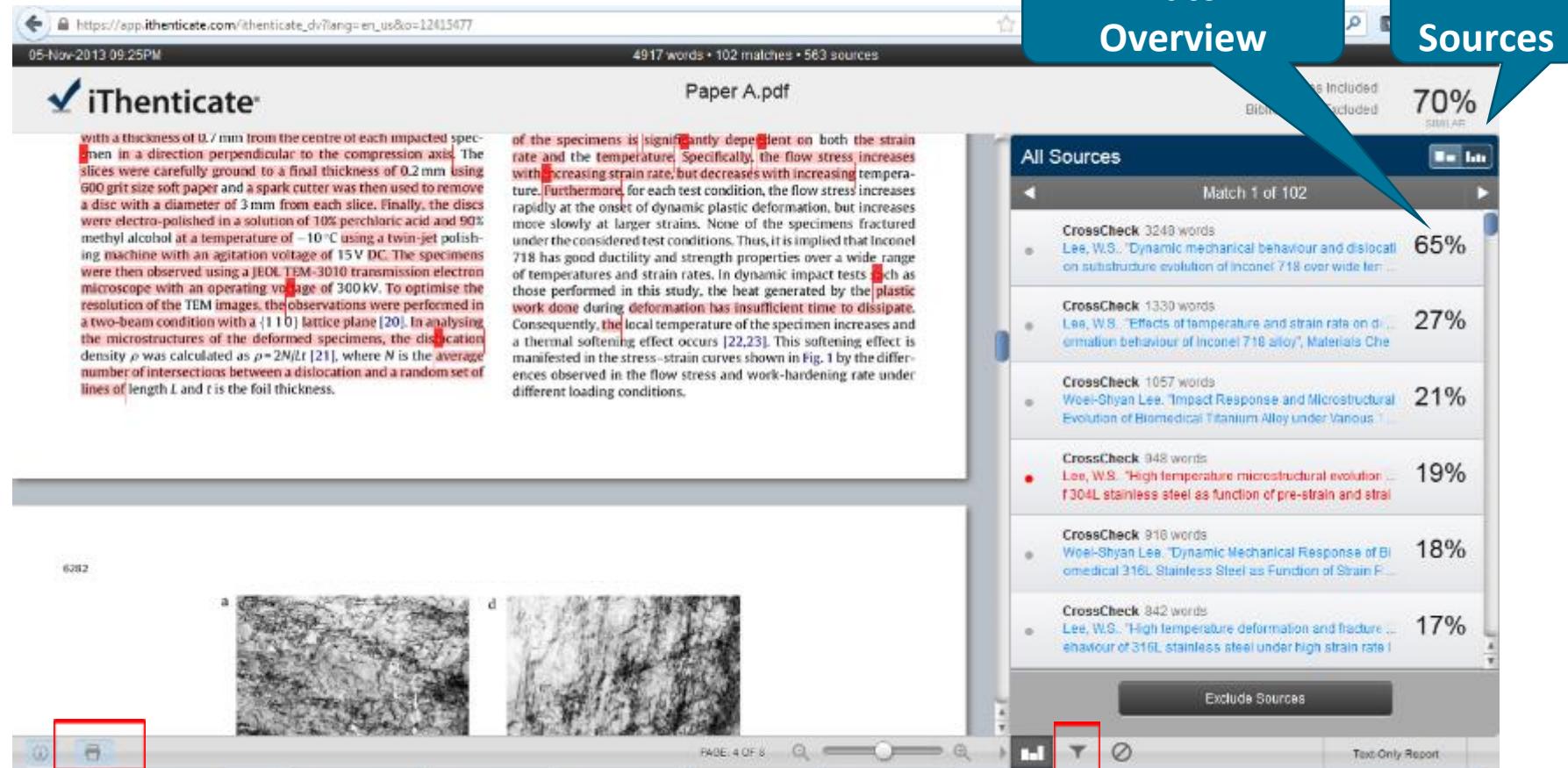
ABSTRACT

30 * Simple 1 highly chemoselective method for tetrahydropyranylation of alcohols and phenols 34 200-210-pyans (DHP). In the presence of polystyrene-supported gallium trichloride ($\text{PS}-\text{GaCl}_3$) a highly active and recyclable heterogeneous Lewis acid catalyst at room temperature is presented. In this catalytic system, primary, secondary and tertiary alcohols, as well as phenols, were converted to the corresponding 36 tetrahydropyranyl (THP) ethers with short reaction times and high yields. The heterogeneous catalyst is of high reusability and stability in the pyranylation reactions and was reused several times with negligible loss in reactivity and with negligible catalyst leaching, and also there is no need for regeneration. The method also shows good chemoselectivity for mono-tetrahydropyranylation of symmetrical diols.

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小保方晴子

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小保方 晴子 (Haruko Obokata), 毕业于早稻田大学, 日本理化学研究所发育与再生医学综合研究中心学术带头人, 于2014年1月宣称发现类似干细胞的多能细胞 (“万能细胞”, STAP细胞) ^[1]。

但2014年4月, 日本理化所认定小保方晴子在STAP细胞论文中有篡改、捏造等造假问题, 属于学术不端行为, ^[2] 并于2014年7月正式撤回STAP细胞论文。 ^[3] 2014年8月, STAP细胞的中期验证实验报告宣告失败。2014年10月, 小保方晴子的博士学位亦被早稻田大学取消。

2014年12月19日, 日本理化研究所公布STAP细胞事件结论, 小保方晴子未能制作出这种细胞, 实验宣告结束。小保方晴子宣布辞职。 ^[4]

中文名	小保方 晴子	出生地	千叶县松户市
外文名	片假名: おぼかた はるこ	出生日期	1983年6月29日
国籍	日本	职业	细胞生物学研究员
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Published online 02 August 2017

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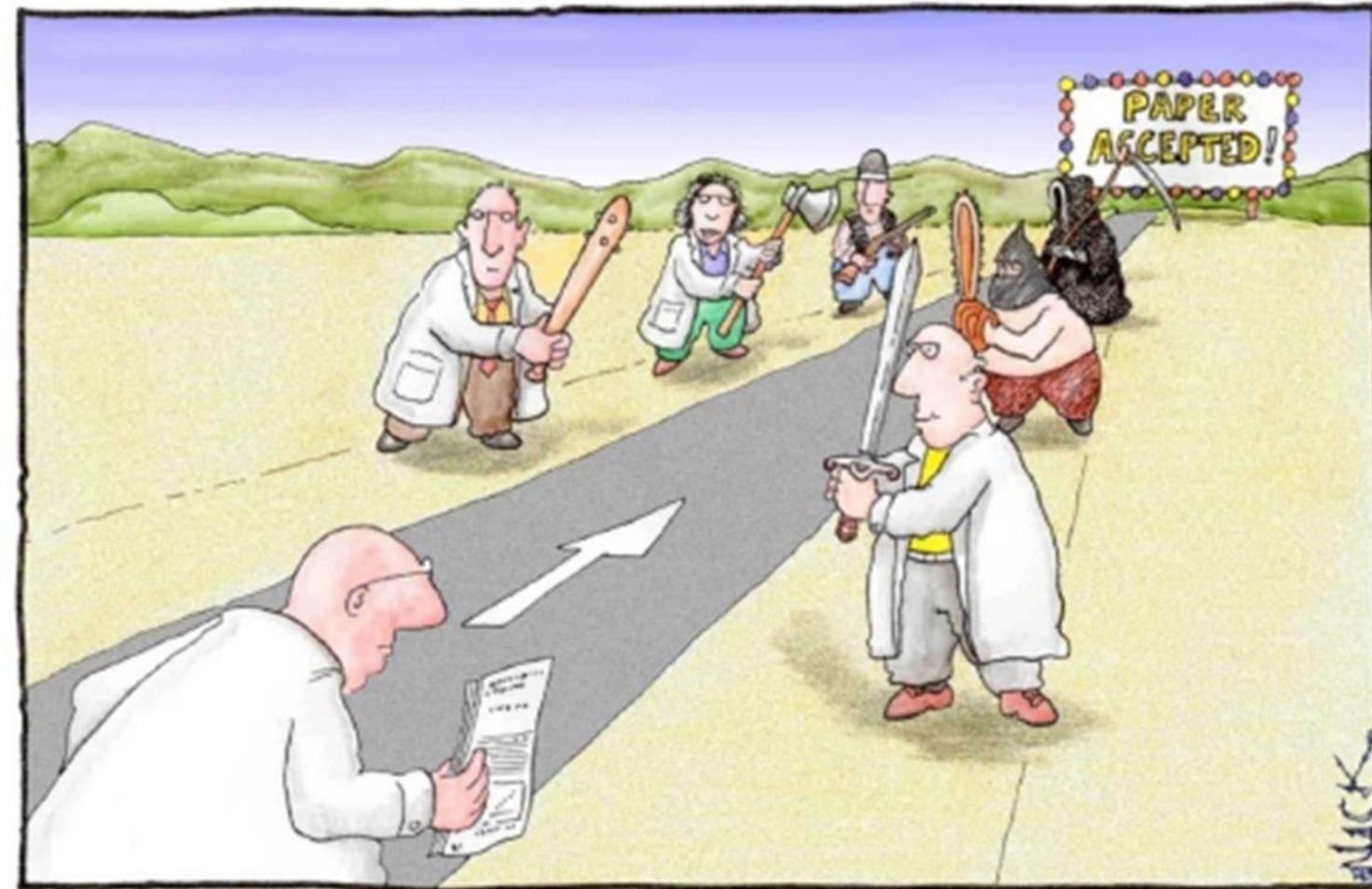
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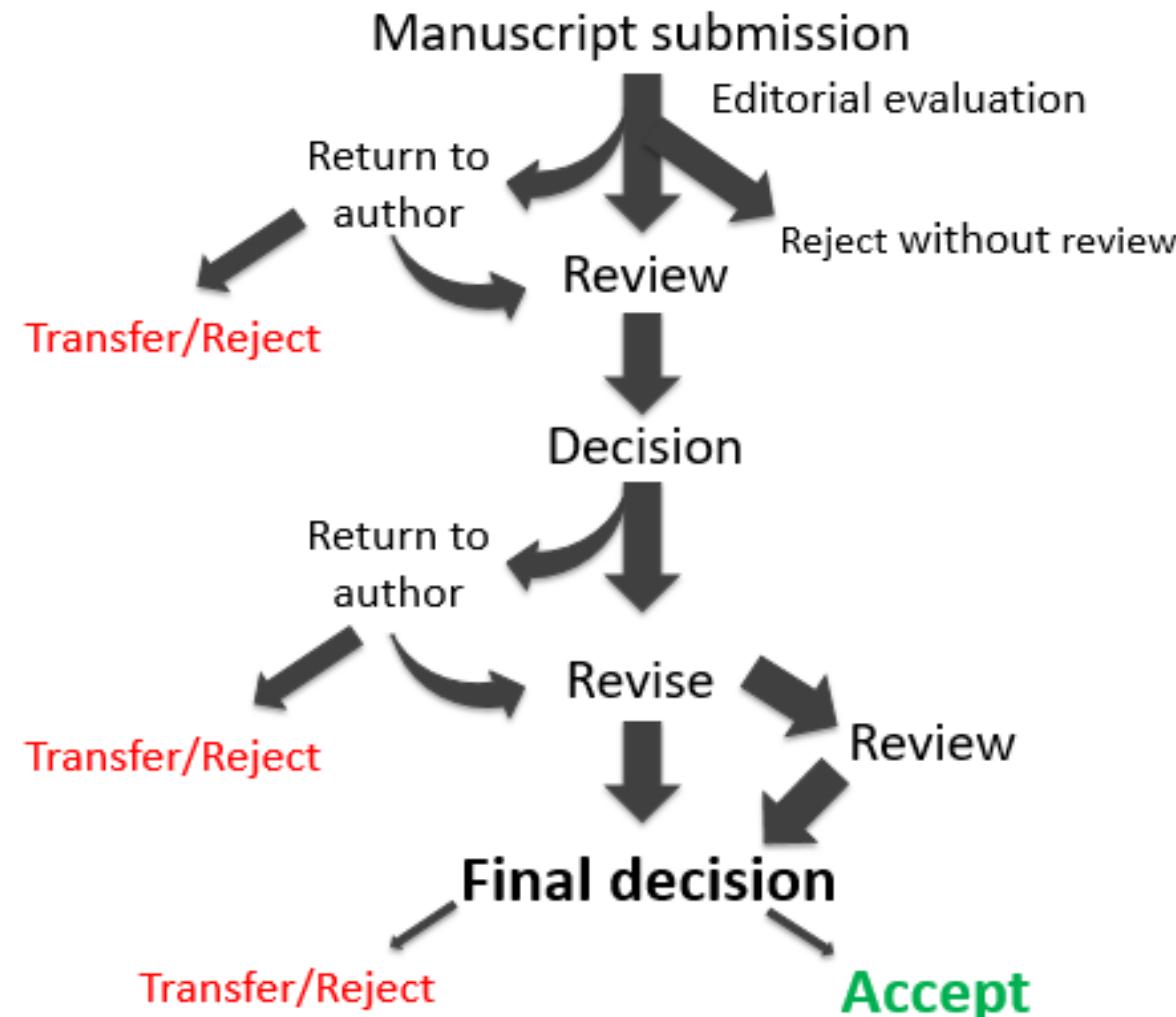
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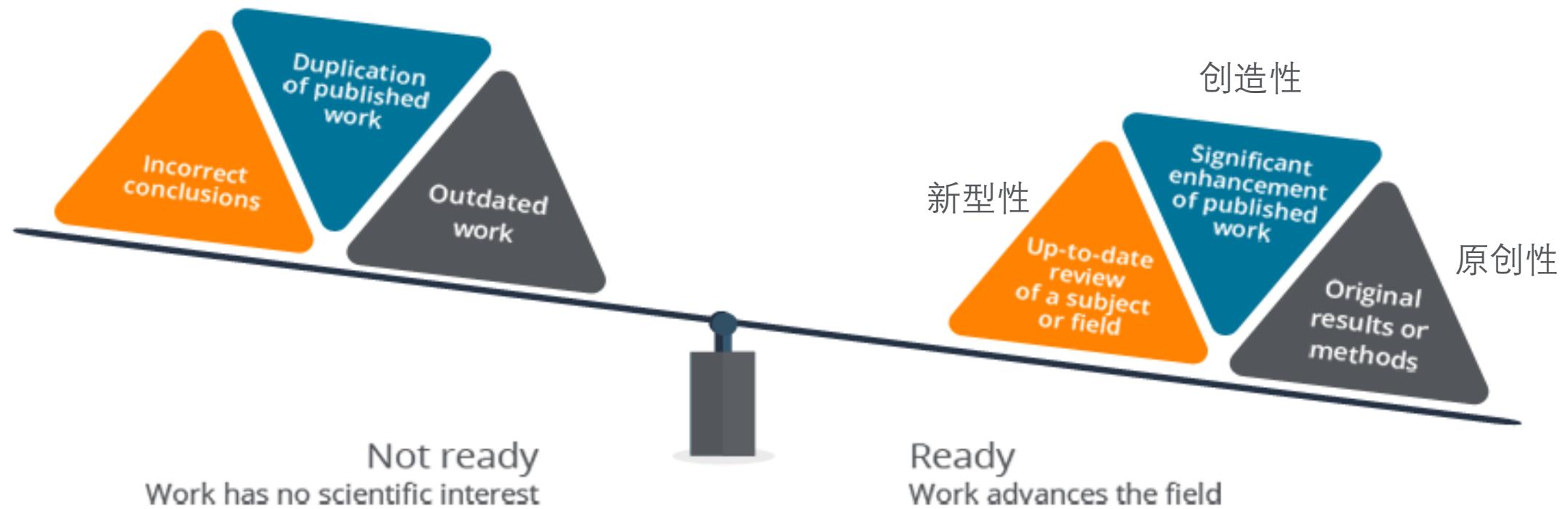
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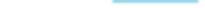


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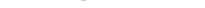
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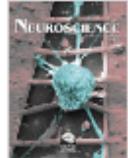
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 **Neuroscience** 

Volume 172, 13 January 2011, Pages 196–204

Cognitive, Behavioral, and Systems Neuroscience

A sex comparison of the anatomy and function of the main olfactory bulb–medial amygdala projection in mice

N. Kang^a, E.A. McCarthy^a, J.A. Cherry^b, M.J. Baum^a  

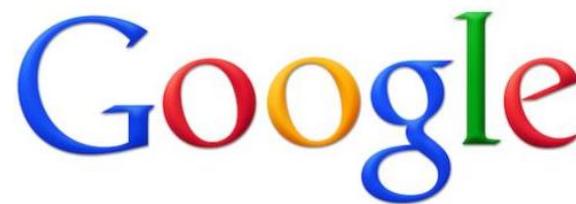
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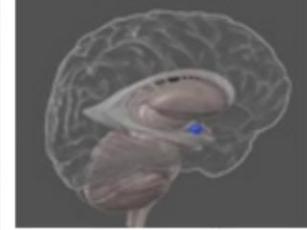
Abstract

We previously reported that some main olfactory bulb (MOB) mitral/tufted (M/T) cells send a direct projection to the “vomeronasal” amygdala in female mice and selectively respond to volatile male mouse urinary odors. We asked whether MOB M/T cells that project to the vomeronasal amygdala exist in male mice and whether there is a sexually dimorphic response of these neurons to volatile male urinary pheromones. Gonadectomized male and female mice received bilateral injections of the retrograde

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A grayscale image of a human brain in a lateral view, with the amygdala highlighted in pink and marked with a white arrow.

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The [amygdala](#) (/ə'miğdələ/; plural: [amygdalae](#); also *corpus amygdaloideum*; Latin from Greek, ἀμυγδαλή, *amygdale*, 'Almond', 'tonsil' ^[1]) is one of two almond-shaped groups of nuclei located deep and medially within the [temporal lobes](#) of the [brain](#) in complex vertebrates, including humans. ^[2] Shown in research to perform a primary role in the processing of [memory](#), [decision-making](#) and [emotional responses](#) (including fear, anxiety, and aggression), the amygdalae are considered part of the [limbic system](#). ^[3]

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Amygdala

The amygdala is an almond-shaped structure located within the anterior portion of the temporal lobes, comprising a component of the limbic system and known to play a part in controlling emotion, motivation, and memory.

From: *Social Anxiety (Third Edition)*, 2014

Related terms:

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Amygdala

The amygdala (AMY) is a key brain region that regulates emotionality, aggression and affect-based learning and memory, such as fear conditioning.

From: *Handbook of Neuroendocrinology*, 2012

Related terms:

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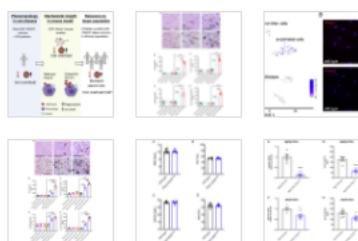
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Volume 184, Issue 4, 18 February 2021, Pages 969-982.e13



Article

A role of PIEZO1 in iron metabolism in mice and humans

Shang Ma ¹, Adrienne E. Dubin ¹, Yunxiao Zhang ¹, Seyed Ali Reza Mousavi ¹, Yu Wang ¹, Adam M. Coombs ¹, Meaghan Loud ¹, Immacolata Andolfo ², Ardem Patapoutian ^{1,3}✉

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"Iron"ing out hemophagocytosis through PIEZO1

Cell, Volume 184, Issue 4, 18 February 2021, Pages 856-858



Highlights

- Expression of gain-of-function PIEZO1 in macrophages induces iron overload in mice

Ardem Patapoutian

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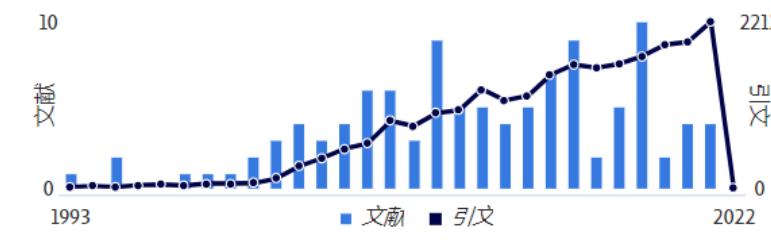
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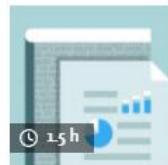
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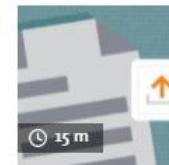


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OPEN SCIENCE

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Start learning



1 h

ETHICS



1 h

WRITING SKILLS



30 m

ENSURING VISIBILITY



1 h

CAREER GUIDANCE

⟨ RETURN TO MODULE

The journal publishing cycle

The screenshot shows a digital interface for a course or module. At the top, the title "Introduction to scholarly publishing: The journal publishing cycle" is displayed in orange. Below the title is a navigation bar with three buttons: "HOME" (with a house icon), "PAUSE" (with a double-dot icon), and "RESTART" (with a circular arrow icon). To the left of the main content area is a vertical blue sidebar with three buttons: "Menu" (with a three-line icon), "Help" (with a question mark icon), and "Transcript" (with a microphone icon). The main content area features the text "The journal publishing cycle" in orange. In the center, there is a large orange circle with the text "Organize editorial boards". At the bottom of the screen, there is a footer bar with the text "PAGE 02 OF 22" and navigation arrows. The entire interface is set against a black background.

<https://researcheracademy.elsevier.com/>

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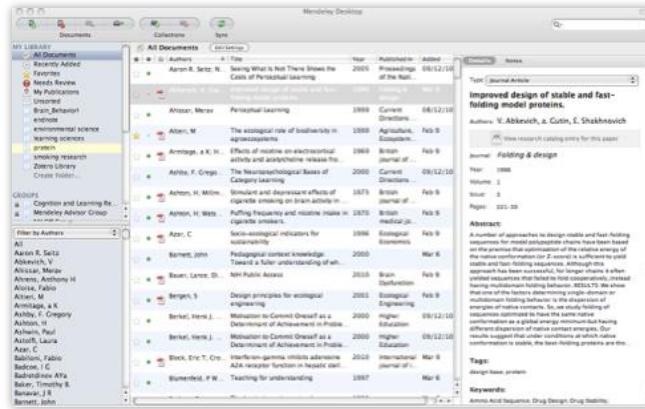
文献管理



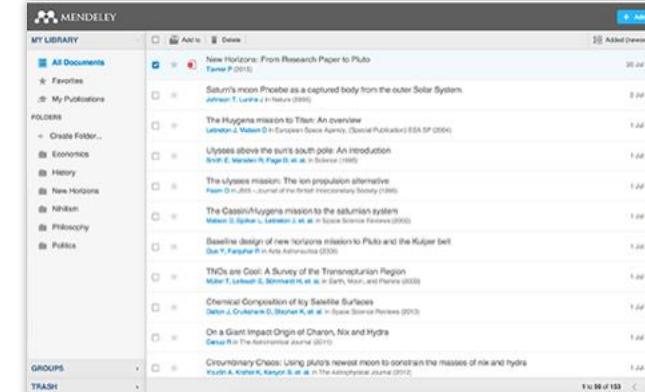
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- Web browsers for easy access
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Desktop



Web



Mobile

文献管理



参考文献管理工具
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No more cluttered PDFs in your computer hard disk
No typing word for renaming

The screenshot illustrates the Mendeley desktop application. On the left, a file explorer window shows a folder structure with PDF files. An orange arrow points from this window to the right, where the Mendeley interface is displayed. The right pane shows a list of documents in the library, including their titles, authors, and publication details. The Mendeley logo is visible in the bottom right corner of the application window.

Title	Year	Published In	Added
Strategic timetable scheduling for last trains in urban railway transit networks	2017	Applied Mathematical Modeling	7:09pm
Investigation on the improvement of line image sticking by array mask design of TFT-LCD	2018	Chinese Journal of Liquid Crystals and...	Sep 18
Analysis and improvement of a larger size TFT-LCD block mask	2016	Chinese Journal of Liquid Crystals and...	Sep 18
Strategic timetable scheduling for last trains in urban railway transit networks	2016	Applied Mathematical Modeling	Sep 18
Last train timetabling optimization and bus bridging service management in urban railway transit networks	2018	Omega (United Kingdom)	Sep 18
A practical model for last train rescheduling with train delay in urban railway transit networks	2015	Omega (United Kingdom)	Sep 18
Modeling the first train timetabling problem with minimal missed trains and synchronization time differences in sub...	2016	Transportation Research Part B: M...	Sep 18
Cross-nested logit model for the joint choice of residential location, travel mode, and departure time	2013	Habitat International	Sep 18
Prevalence and risk factors of chronic obstructive pulmonary disease in China (the China Pulmonary Health [CPH] study)...	2018	The Lancet	Sep 18
A case study on the coordination of last trains for the Beijing subway network	2015	Transportation Research Part B: M...	Sep 18
A simulated annealing algorithm for first train transfer problem in urban railway networks	2016	Applied Mathematical Modeling	Sep 18

文献管理



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Free Edition offers 2 GB personal storage in cloud

Mendeley Desktop

File Edit View Tools Help

Add Folders Related Sync Help

Search Results

Results for "railway" in "All Documents"

Modeling the first train timetabling problem with minimal missed trains and synchronization time differences in subway network

Liujiang Kang; X Zhu; H Sun; J Puchin... - 2016 - Transportation Research Part B: Methodological

Abstract: Urban **railway** transportation organization is a systematic activity that is usually...

A case study on the coordination of last trains for the Beijing subway network

Liujiang Kang; J Wu; H Sun; X Zhu; Z Gao - 2015 - Transportation Research Part B: Methodological

Abstract: ...reach their destinations in urban **railway** transit networks. Coordination of last...

Author Keywords: ...connection headways, Transfer model, Urban **railway** transit network

...reach their destinations in urban **railway** transit networks. Coordination of last...

Last train timetabling optimization and bus bridging service management in urban **railway** transit networks

Liujiang Kang; X Zhu; H Sun; J Wu; Z ... - 2018 - Omega (United Kingdom)

Abstract: Urban **railway** transit systems are not only the main source of city trips but also...

Author Keywords: ...Mixed integer linear programming, Urban **railway** transit

...bridging service management in urban **railway** transit networks R. Liujiang Kang a, b ...

A practical model for last train rescheduling with train delay in urban **railway** transit networks

Liujiang Kang; J Wu; H Sun; X Zhu; B ... - 2015 - Omega (United Kingdom)

Abstract: ...operations and management of urban **railway** transit networks because of high complexities...

Author Keywords: ...train timetabling, Rescheduling, Timetabling, Urban **railway** operations and management

...with train delay in urban **railway** transit networks \$ Liujiang Kang a, Jianjun Wu ...

Strategic timetable scheduling for last trains in urban **railway** transit networks

Liujiang Kang; X Zhu - 2016 - Applied Mathematical Modelling

Abstract: ...train scheduling problem in urban **railway** transit networks. First, two practical...

Author Keywords: ...Optimization models, Timetable scheduling, Urban **railway** transits

for last trains in urban **railway** transit networks Liujiang Kang a, b, *, Xiaoning ...

A simulated annealing algorithm for first train transfer problem in urban **railway** networks

Liujiang Kang - 2016 - Applied Mathematical Modelling

可以检索

Clear

已保存全文，可直接调取

文献管理



参考文献管理工具
学术社交平台

Highlights and make notes

The screenshot shows the Mendeley Desktop application interface. The main window displays a research article titled "Functional ankle instability in young athletes" by T. Golditz, S. Steib, K. Pfeifer, M. Uder, K. Gelse, R. Janka, F.F. Hennig, and G.H. Welsch. The article is from the Department of Trauma Surgery, University of Erlangen-Nuremberg, Erlangen, Germany. The Mendeley interface includes a toolbar with tools like Select, Pan, Note, Highlight, Color, Zoom, Fullscreen, Sync, and Help. A search bar at the top right is labeled "Search...". On the right side, there is a sidebar with tabs for "Details", "Notes", and "Contents". The "Notes" tab is active, showing a note from "Qingyong Woon" with the text: "Ankle stability is other joints". A large orange callout box with the text "增加备注" (Add Note) is overlaid on the sidebar. The bottom of the screen shows the Windows taskbar with various pinned icons.

1. 下载安装

下载网址: <https://www.mendeley.com/>

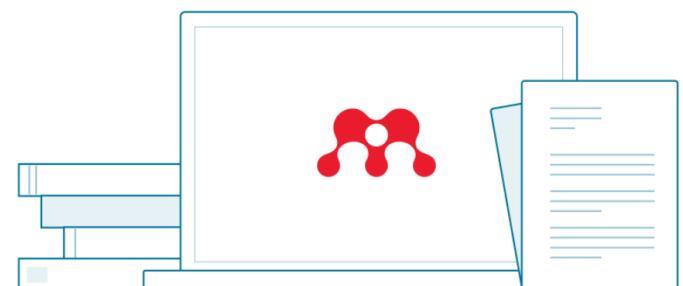
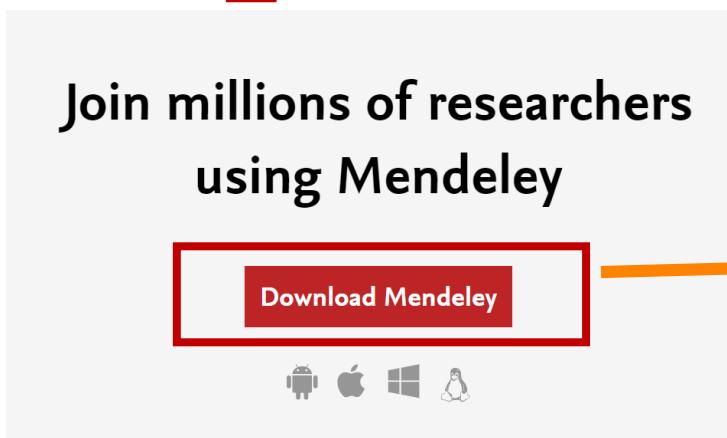
1

注册一个账户, 它可以同步本地数据库, 使用其他设备登录也可获取账户数据



2

下载



Other Systems:

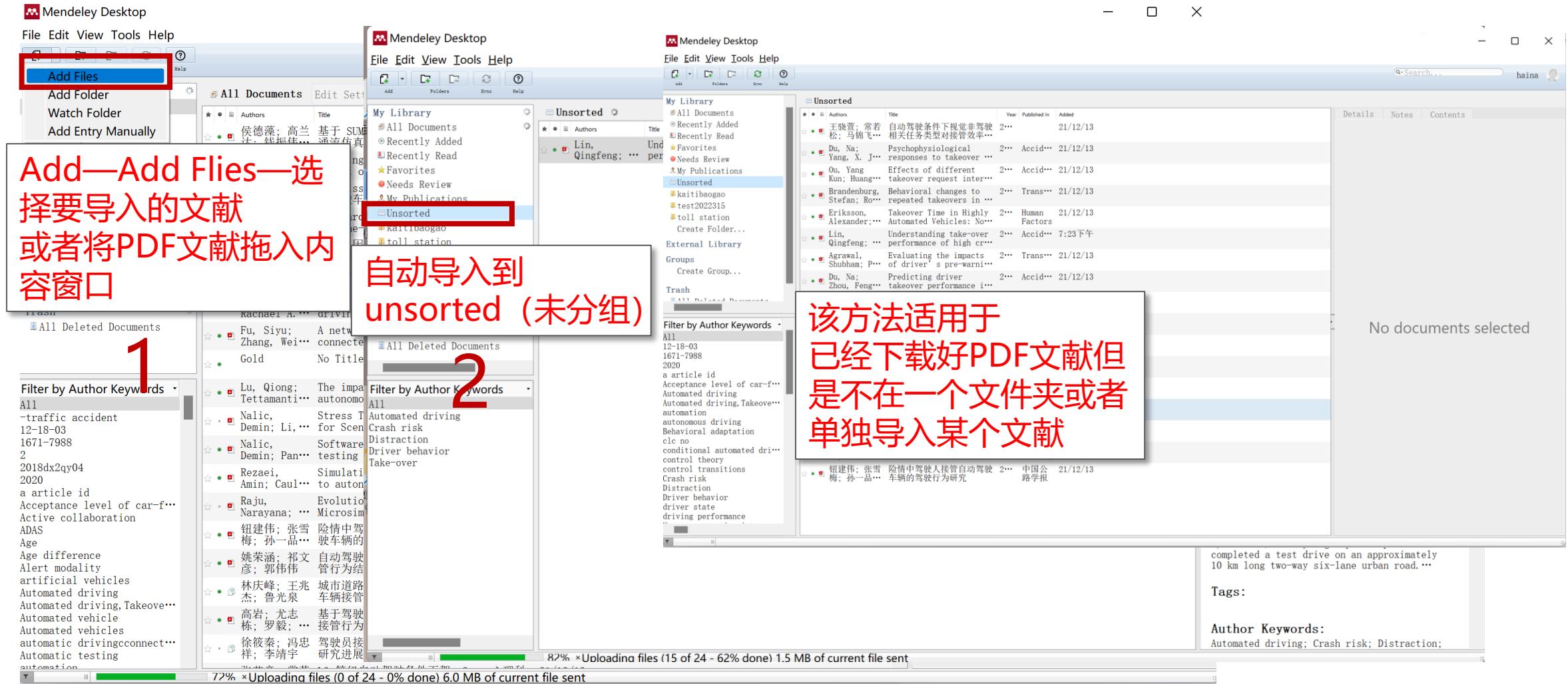


2. 主界面介绍



3. 文献导入与分组

方式1 导入PDF文件



Add—Add Files—选择要导入的文献或者将PDF文献拖入内容窗口

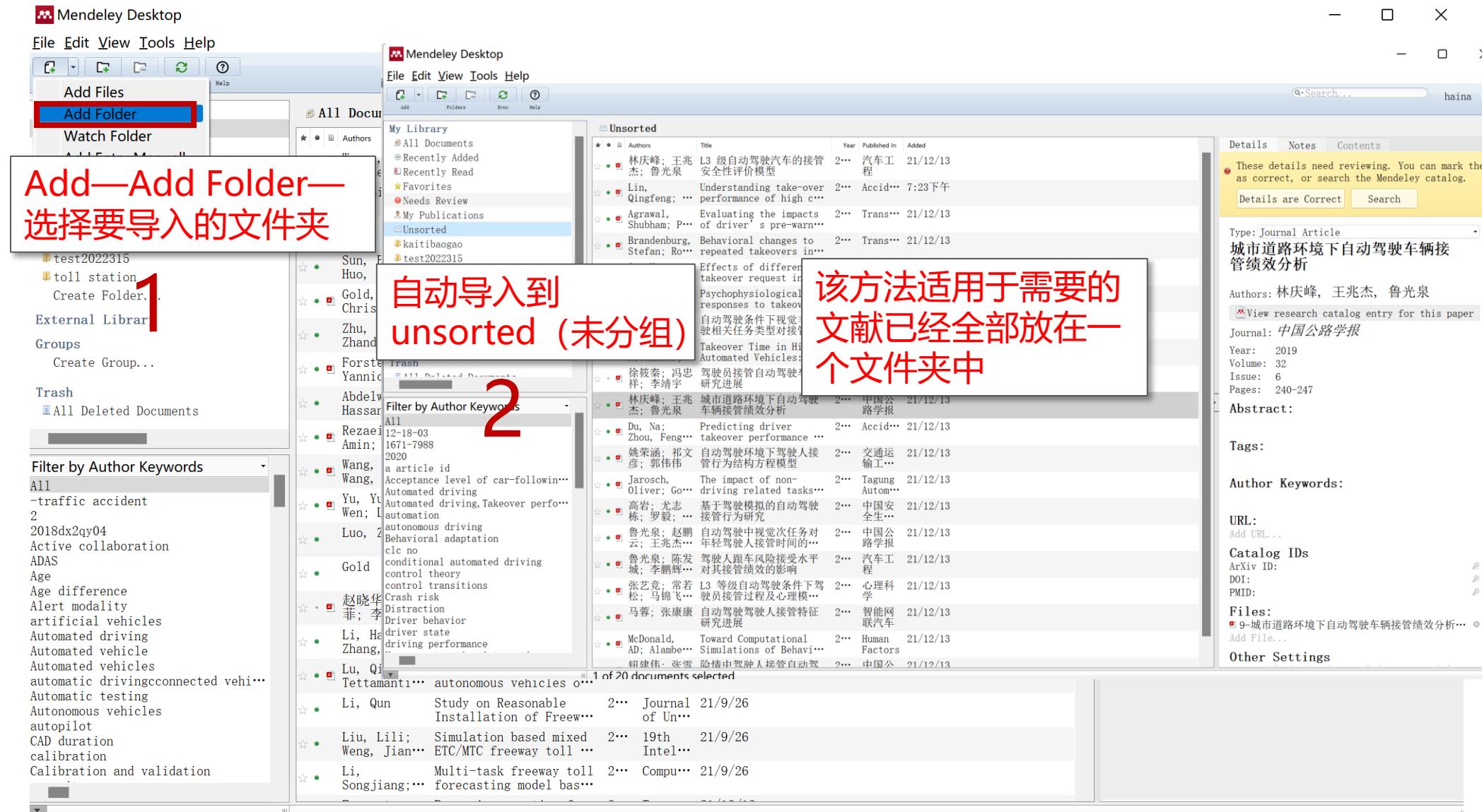
自动导入到 unsorted (未分组)

该方法适用于已经下载好PDF文献但是不在一个文件夹或者单独导入某个文献

The screenshot shows the Mendeley Desktop application interface. The top navigation bar includes File, Edit, View, Tools, and Help. The main menu bar has Add Files, Add Folder, Watch Folder, and Add Entry Manually. The left sidebar shows 'All Documents' and 'Edit Set'. The main content area displays a library with a tree view of 'My Library' (including 'All Documents', 'Recently Added', 'Recently Read', 'Favorites', 'Needs Review', 'My Publications', and 'Unsorted'). A right-hand panel shows a list of documents in 'Unsorted' with columns for Title, Year, Published in, and Added. A status bar at the bottom indicates file upload progress: '82% x Uploading files (15 of 24 - 62% done) 1.5 MB of current file sent' and '72% x Uploading files (0 of 24 - 0% done) 6.0 MB of current file sent'.

3. 文献导入与分组

方式2 导入文件夹中所有文件



Add—Add Folder—选择要导入的文件夹

1. 在Mendeley Desktop主界面，点击“Add Folder”按钮。

2. 在“Filter by Author Keywords”框中输入关键词，如“Automated driving”。

该方法适用于需要的文献已经全部放在一个文件夹中

自动导入到unsorted (未分组)

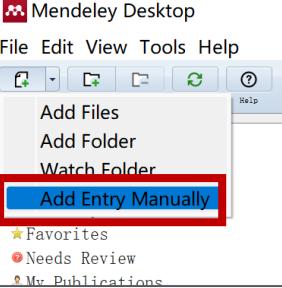
1. 在Mendeley Desktop主界面，点击“Add Folder”按钮。

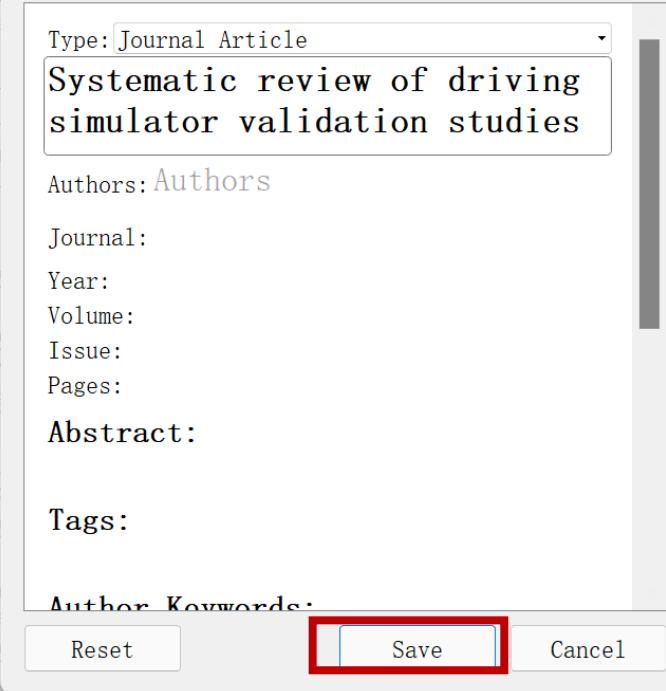
2. 在“Filter by Author Keywords”框中输入关键词，如“Automated driving”。

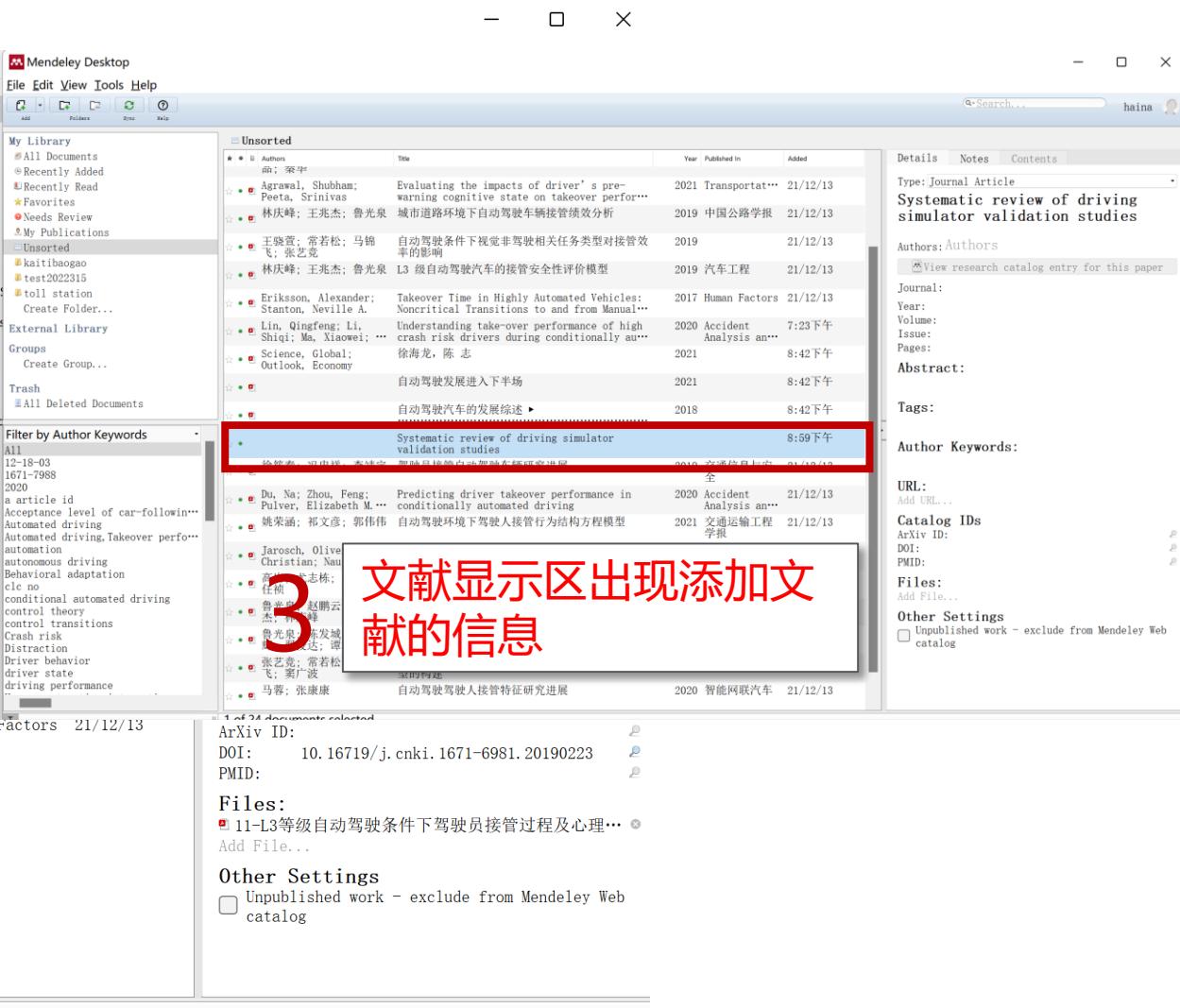
该方法适用于需要的文献已经全部放在一个文件夹中

3. 文献导入与分组

方式3 手动添加文献

1 

2 

3 

文献显示区出现添加文献的信息

3. 文献导入与分组

方式3 手动添加文献

Mendeley Desktop

File Edit View Tools Help

Add Folders Sync Help

My Library

Unsorted

All Documents Recently Added Favorites Needs Review My Publications

Unsorted

kaitibaogao test2022315 toll station Create Folder...

External Library

Groups Create Group...

Trash All Deleted Documents

Filter by Author Keywords

11 2-18-03 671-7988 020

article id Acceptance level of car-following... automated driving automated driving, Takeover performance... autonomous driving behavioral adaptation lc no conditional automated driving control theory control transitions crash risk Distraction Driver behavior driver state driving performance

4 选中文献—鼠标右键—Update Details

Systematic review of driving simulator validation studies

Update Details

Export PDF(s) with Annotations... Select All Remove from Folder Delete Documents

Unsorted

All Authors Title Year Published In Added

Agrawal, Shubham; Peeta, Srinivas Evaluating the impacts of driver's pre-warning cognitive state on takeover performance 2021 Transportat... 21/12/13

林庆峰; 王兆杰; 鲁光泉 城市道路环境下自动驾驶车辆接管绩效分析 2019 中国公路学报 21/12/13

王骁萱; 常若松; 马锦 自动驾驶条件下视觉非驾驶相关任务类型对接管效率的影响 2019 21/12/13

林庆峰; 王兆杰; 鲁光泉 L3 级自动驾驶汽车的接管安全性评价模型 2019 汽车工程

Eriksson, Alexander; Stanton, Neville A. Takeover Time in Highly Automated Vehicles: Noncritical Transitions to and from Manual Control 2017 Human Factors

Lin, Qingfeng; Li, Shiqi; Ma, Xiaowei; ... Understanding take-over performance of high crash risk drivers during conditionally automated driving 2018 交通信息学

Science, Global; Outlook, Economy 自动驾驶发展进入下半场 2019 中国公路学报

徐海龙, 陈志 自动驾驶汽车的发展综述 2020 交通事故分析

徐筱秦; 冯忠祥; 李靖宇 车辆驾驶 2021 交通事故分析

Du, Na; Zhou, Feng; Pulver, Elizabeth M... Predicting driver's接管行为 2021 汽车工程

Filter by Author Keywords

All 2-18-03 671-7988 020

article id Acceptance level of car-following... Automated driving Automated driving, Takeover performance... autonomous driving behavioral adaptation lc no conditional automated driving control theory control transitions crash risk Distraction Driver behavior driver state driving performance

5

Mendelay库中有该文献就会显示该文献其他信息

Unsorted

All Authors Title Year Published In Added

Agrawal, Shubham; Peeta, Srinivas Evaluating the impacts of driver's pre-warning cognitive state on takeover performance 2021 Transportat... 21/12/13

林庆峰; 王兆杰; 鲁光泉 城市道路环境下自动驾驶车辆接管绩效分析 2019 中国公路学报 21/12/13

王骁萱; 常若松; 张艺竟 21/12/13

林庆峰; 王兆杰; 鲁光泉 21/12/13

Eriksson, Alexander; Stanton, Neville A. 21/12/13

Lin, Qingfeng; Li, Shiqi; Ma, Xiaowei; ... 21/12/13

Science, Global; Outlook, Economy 21/12/13

徐海龙, 陈志 21/12/13

自动驾驶发展进入下半场 2018 8:42下午

自动驾驶汽车的发展综述 2018 8:42下午

徐筱秦; 冯忠祥; 李靖宇 2019 8:59下午

车辆驾驶 2019 8:59下午

Du, Na; Zhou, Feng; Pulver, Elizabeth M... 2020 8:59下午

Predicting driver's接管行为 2020 8:59下午

Filter by Author Keywords

All 2-18-03 671-7988 020

article id Acceptance level of car-following... Automated driving Automated driving, Takeover performance... autonomous driving behavioral adaptation lc no conditional automated driving control theory control transitions crash risk Distraction Driver behavior driver state driving performance

5

Systematic review of driving simulator validation studies

R. Wynne, V. Beanland, P. Salmon

View research catalog entry for this paper

Journal: Safety Science

Year: 2019

Volume: 117

Issue:

Pages: 138-151

Abstract:

Driving simulators are a common tool for researching driver behaviour, providing practical, safe, and controlled environments. Despite their frequent use in research, there is relatively little evidence confirming their validity (i.e., how accurately they represent or reproduce real-world driving). Moreover, there is inconsistency in both the types of simulators used, and the operationalisation of "real-world" driving in validations. This systematic review was undertaken to evaluate the evidence regarding driving simulator accuracy when compared with real-world driving. The review included 44 studies reporting a direct comparison between simulated driving and on-road driving.

Tags:

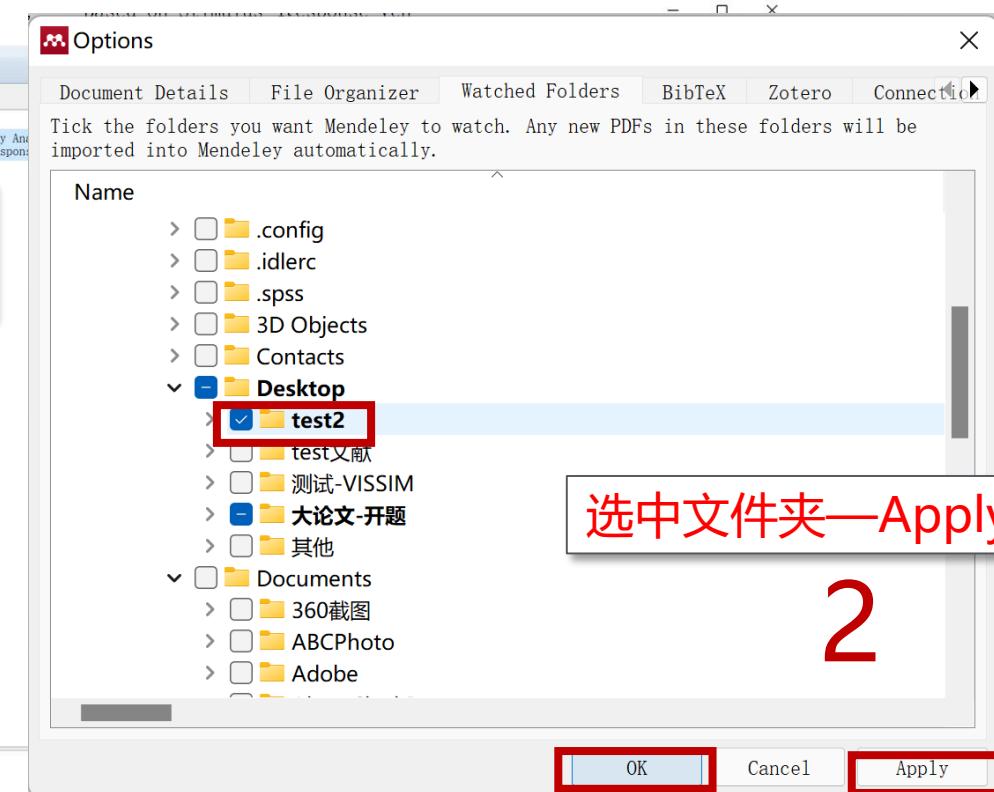
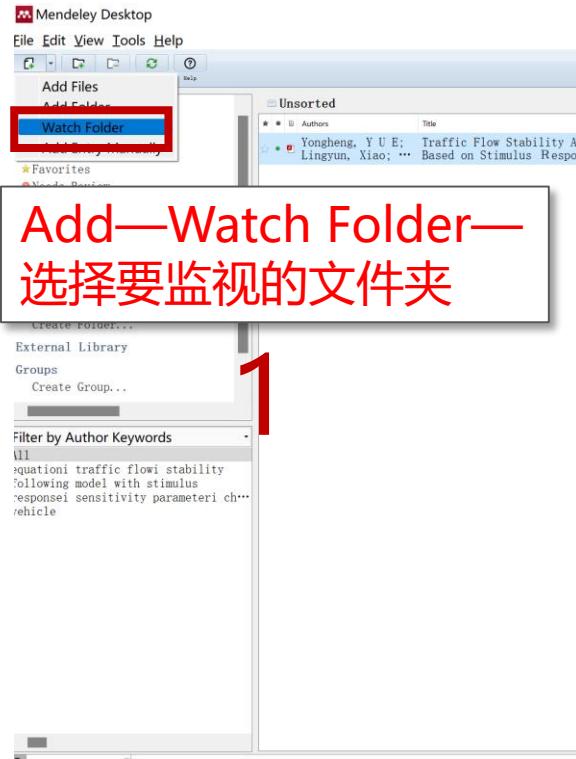
Author Keywords:

Driving simulator; Fidelity; Real-world driving; Validation

URL:

3. 文献导入与分组

方式4 监视文件夹，自动导入文献



当监视文件夹中增加或者减少文件时自动导入导出到Unsorted中

3. 文献导入与分组

方式5 网页导入

Mendeley Desktop

File Edit View Tools Help

Add Folder

Install Web Importer

Uninstall MS Word Plugin

Get Mendeley Cite

Check for Duplicates

Options

My Library

- All Document
- Recently Added
- Recently Read
- Favorites
- Needs Review
- My Publications
- Unsorted
- kaitibaogao
- test1
- test2
- test2022315
- toll station
- Create Folder...

External Library

Groups

Create Group...

安装网页输入插件

My Library

Authors Date Title Published In Added

- He, Shanglu; Autonomous safety group behavior of vehicle s...
- He, Shanglu; Estimation of Mixed T...
- Engineering, 贺正冰
- o u r n a l o f r a f f i c a ...
- Laquai, Florian; Impact and modeling of driver behavior due to...
- Beza, Abebe; Potential Effects of Automated Vehicles on...
- Aria, Erfan; Investigation of Automated Vehicle Eff...
- 侯德藻; 基于 SUMO 软件的异构交...

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Export file

Format: RIS (for EndNote, Reference Manager, ProCite)

Content: Citation Only, Citation and Abstract

Export

Figures (12)

Highlights

- Two practical optimization models for last trains are developed.
- We design a new heuristic algorithm to solve the optimization models.

Web Library

Saved(1)

Download PDFs if available

PDF Reference

Save to Mendeley

Save to Refworks

Export file

Format: RIS (for EndNote, Reference Manager, ProCite)

Content: Citation Only, Citation and Abstract

Export

Strategic timetable scheduling for last trains in urban railway transit networks

Kang, Liujiang ^{a, b}

<https://doi.org/10.1016/j.apm.2017.05.025>

Well-designed timetables, with appropriate coordination between the last feeder trains and the last connecting trains so that passengers can enjoy "smooth" transfers, are desired by passengers and are a major service goal of metro corporations. This paper addresses the strategically last train scheduling problem in

3. 文献导入与分组

方式5 网页导入



The screenshot shows a research paper from *Transportation Research Procedia* (Volume 25, 2017) titled "Queue length estimation at signalized intersections based on magnetic sensors by different layout strategies". The paper is authored by Haijian Li, Na Chen, Lingqiao Qin, Limin Jia, and Jian Rong. The DOI is <https://doi.org/10.1016/j.trpro.2017.05.212>. The page is under a Creative Commons license. The "Export" button is highlighted with a red box and an arrow points to the "Save to Mendeley" option in the dropdown menu. A second arrow points from the "Save to Mendeley" option to the Mendeley "Web Library" import dialog box on the right. The dialog box shows the paper's details and a "Save (1)" button.

Download full text in PDF Share Export

Transportation Volume 25, 2017

Queue length estimation at signalized intersections based on magnetic sensors by different layout strategies

Haijian Li ^{a, b}, Na Chen ^c, Lingqiao Qin ^b, Limin Jia ^c, Jian Rong ^a✉

Show more

<https://doi.org/10.1016/j.trpro.2017.05.212>

Under a Creative Commons license

Abstract

This paper modeled and analyzed the queue length estimation mechanism different layout strategies. According to the lane allocations of intersection feasible layout strategies of magnetic sensors are proposed. Furthermore, a strategy with one single magnetic sensor is proposed to estimate the queue length. Specifically, three single sensor-based estimation methods were presented.

Save to Mendeley

Save to Refworks

Export citation to RIS

Export citation to BibTeX

Export citation to text

Web Library

Choose folders or groups Save (1)

Download PDFs if available

Journal Article

Queue length estimation at signalized intersections based on magnetic sensors by different layout strategies

Li H, Chen N, Qin L, Jia L, Rong J

Transportation Research Procedia

2017 vol: 25 pp: 1626-1644

This paper modeled and analyzed the queue length estimation mechanisms by different layout strategies. According to the lane allocations of intersections, several feasible layout strategies of magnetic sensors are proposed. Furthermore, a layout strategy with one single magnetic sensor is proposed to estimate the queue length.

more ▾

DOI 10.1016/j.trpro.2017.05.212

ISSN 2352-1465

Date Accessed: 2019-10-16

URLS www.sciencedirect.com/science/article/pii/S2352146517305136

Are these details wrong? [Let us know](#)

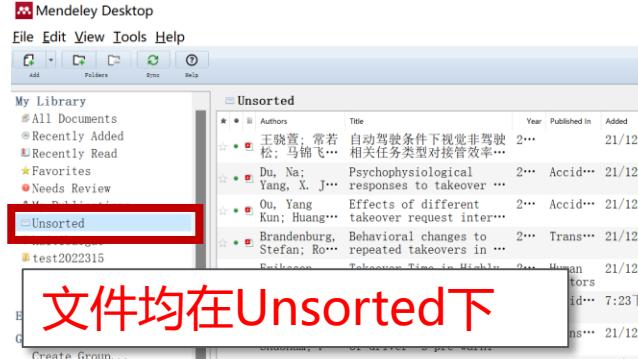
RELATED PAPERS These documents might also be relevant.

Shock Wave Approach for Estimating

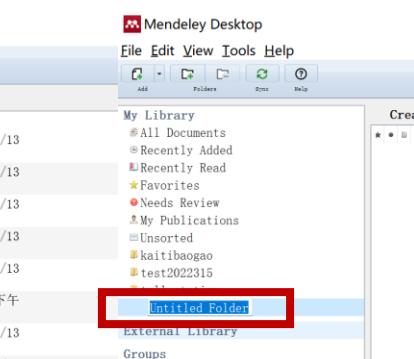
3. 文献导入与分组

先导入文件后分组

1 文件均在Unsorted下



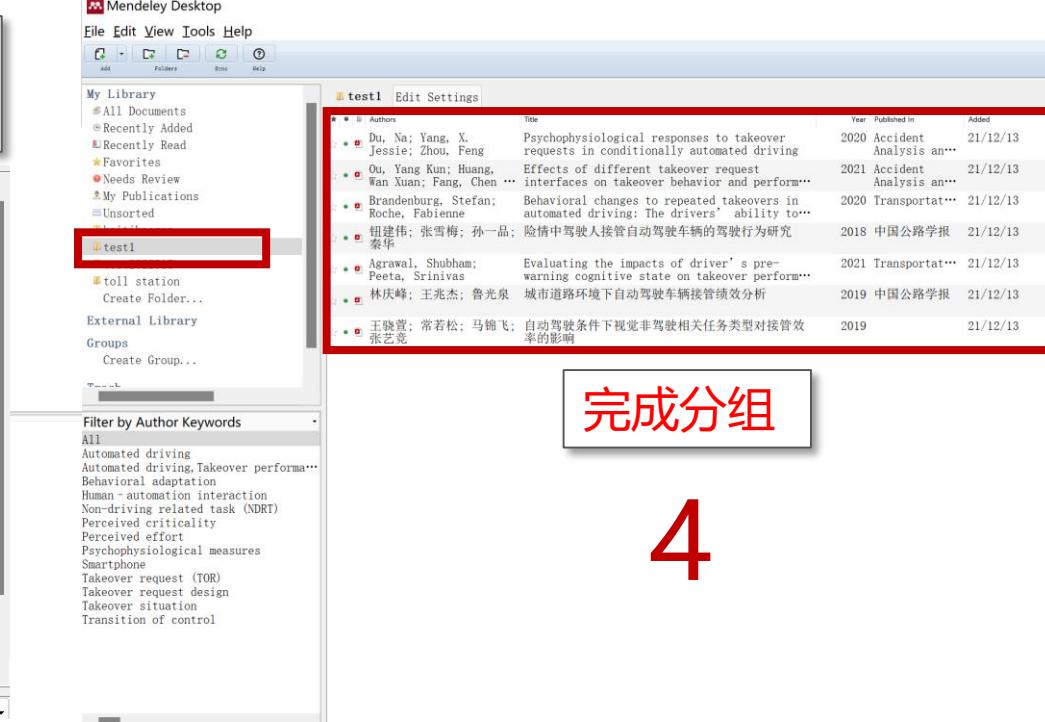
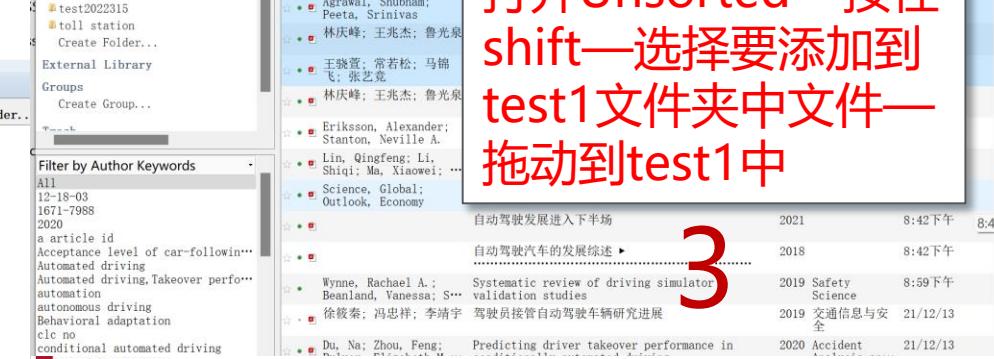
2 选中Create Folder—命名一个文件夹



3 打开Unsorted—按住shift—选择要添加到test1文件夹中文件—拖动到test1中



4 完成分组

3

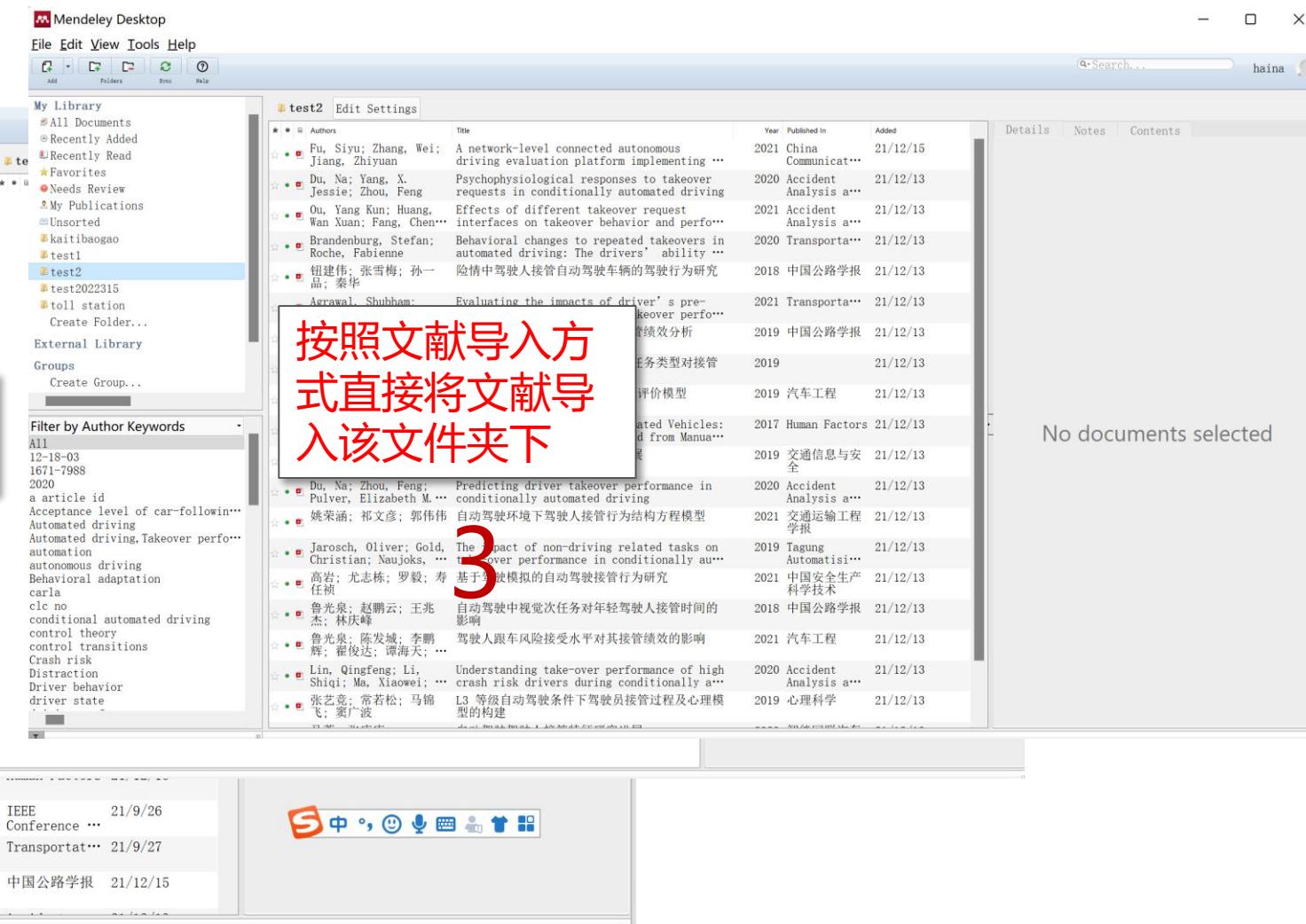
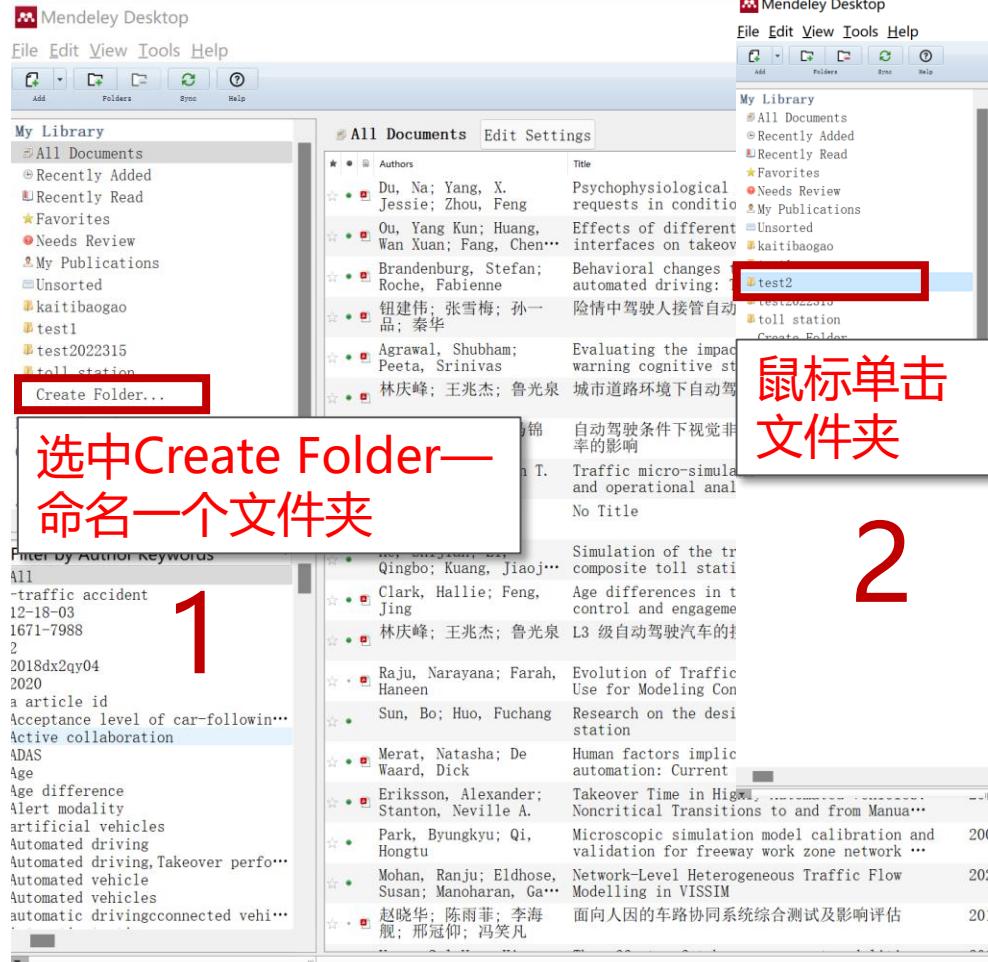
4

完成分组



3. 文献导入与分组

先建立分组后导入文件



4. 管理文档和参考文献

编辑文献

The screenshot shows the Mendeley Desktop application interface. On the left, a sidebar lists various document categories and a library structure. The main area displays a list of documents in a table format with columns for Authors, Title, Year, Published In, and Added. A specific document is selected, highlighted with a red box, and its details are shown in a right-hand panel. The panel includes tabs for Details, Notes, and Contents (which is currently selected). The document details include the title '北京交通大学学报' (Journal of Beijing Jiaotong University), journal information (Year: 2021, Volume: , Issue: , Pages:), and an abstract. A large red box highlights the 'Details' panel, and a red number '1' is in the bottom right corner of the main window.

1 document successfully imported

选中一个文献—文献信息不全—手动添加信息

1

文献目录

The screenshot shows the Mendeley desktop application with a document details panel. The panel has tabs for Details, Notes, and Contents (which is currently selected). The document details include the title 'Journal Article', journal information (Year: 2021, Volume: , Issue: , Pages:), and an abstract. A large red box highlights the 'Contents' tab, and a red number '2' is in the bottom right corner of the panel. The panel also includes sections for Tags, Author Keywords, and Files.

文献类型
文献题目
作者
期刊
日期
卷
期
页码
添加缺失或者错误信息

添加文献标签方便同类型过滤查找

2

The screenshot shows the Mendeley desktop application with a document details panel. The panel has tabs for Details, Notes, and Contents (which is currently selected). The document details include the title 'Journal Article', journal information (Year: 2021, Volume: , Issue: , Pages:), and an abstract. A large red box highlights the 'Contents' tab, and a red number '2' is in the bottom right corner of the panel. The panel also includes sections for Tags, Author Keywords, and Files.

Stability and safety evaluation of mixed traffic flow...
1 Introduction
2 Literature review
3 Methodology
3.1 Car following behavior
3.2 Stability analysis
3.3 Safety evaluation index
4 Case study
4.1 Simulation settings
4.2 Results and discussions
4.3 Sensitivity analysis
5 Conclusion and future work
5.1 Conclusion
5.2 Future work
Acknowledgements
References

4. 管理文档和参考文献

筛选文献

The screenshot shows the Mendeley Desktop application interface. The left sidebar contains navigation links like 'All Documents', 'Recently Added', 'Favorites', and 'My Publications'. A dropdown menu 'Filter by Author Keywords' is open, with 'Filter by Author Keywords' selected. The main window displays a list of documents with the search term 'autonomous driving' highlighted in yellow. A red box highlights the 'Filter by Author Keywords' dropdown. Red text annotations on the left side of the list include: '关键词' (Keywords), '作者' (Author), '自己标注的标签' (Self-assigned tags), and '出版期刊' (Published journal). A red box highlights the text '通过筛选得到相同信息的文献' (Documents filtered to obtain the same information) overlaid on the list. The status bar at the bottom right shows 'No documents selected'.

Mendeley Desktop

File Edit View Tools Help

Add Folders Sync Help

Search... haina

All Documents

Recently Added

Recently Read

Favorites

Needs Review

My Publications

Unsorted

kaitibaogao

test1

test2

test2022315

toll station

Create Folder...

External Library

Groups

Create Group...

Trash

All Deleted Documents

Filter by Author Keywords

Filter by Author Keywords

Filter by Authors

Filter by My Tags

Filter by Publications

Acceptance level of car-following...

Analytical investigation

automated driving

Automated driving, Takeover perfor...

automation

autonomous driving

Behavioral adaptation

carla

clc no

conditional automated driving

control theory

control transitions

Cooperative adaptive cruise cont...

Crash risk

Distraction

...

Keywords

Author

自己标注的标签

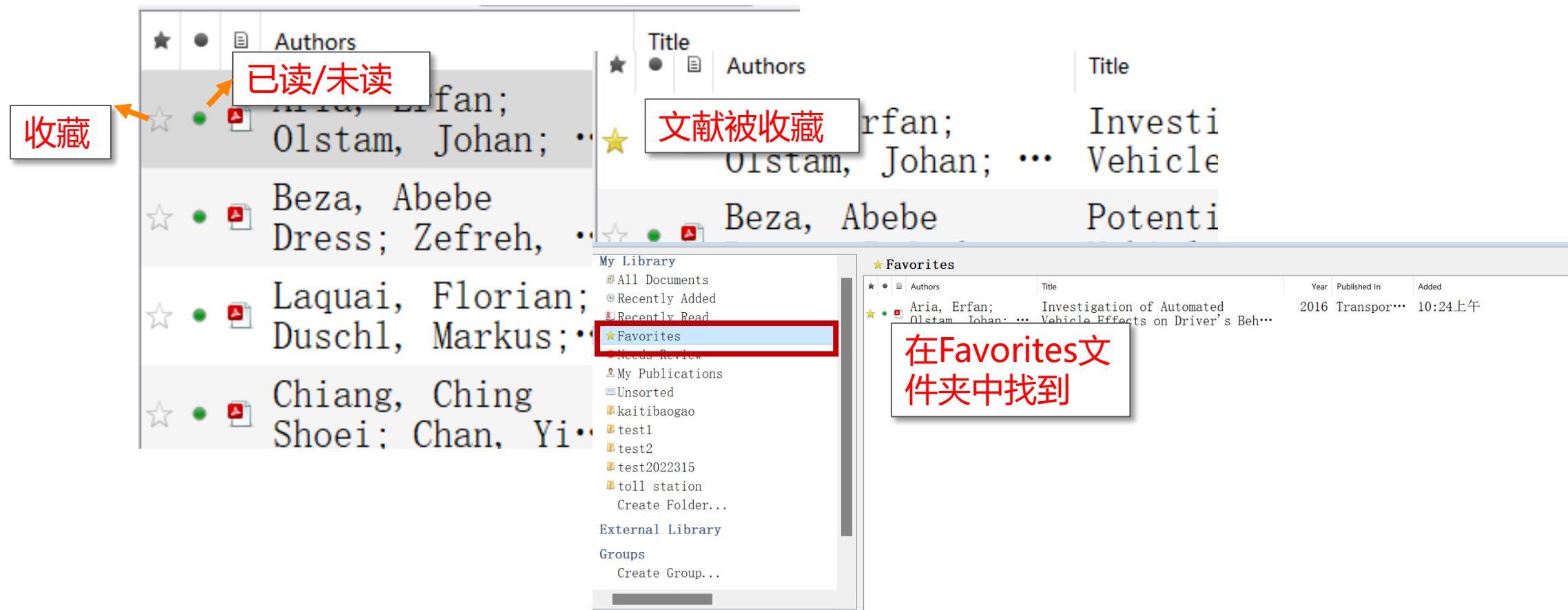
出版期刊

通过筛选得到相同信息的文献

No documents selected

4. 管理文档和参考文献

标记文献已读/未读、收藏



4. 管理文档和参考文献

文献阅读和记笔记

Mendeley Desktop

File Edit View Tools Help

Add Folders Sync Help

My Library

All Documents Recently Read Favorites Needs Review My Publications Unsorted kaitibaogao test1 test2 test2022315 toll station Create Folder...

External Library

Groups Create Group...

Filter by Author Keywords

All 2 2018dx2qy04 ADAS Age Age difference Alert modality artificial vehicles Automated driving Automated vehicle Automated vehicles automatic driving connected vehicle... Automatic testing Autonomous vehicles autopilot CAD duration capacity carla Conditional automation Conditional autonomous driving

1 of 38 documents selected

kaitibaogao Edit Settings

Authors Title Year Published in Added

Happee, Riene... Take-over performance in evasive manoeuvres 2017 Accident Analysis... 21/12/13

Gold, Christia... Gold, No Title 21/12/15

Fagnant, Daniel Preparing a nation for autonomous vehicles: Opportuni... 2015 Transport... 21/12/13

J.; Kockelman, ... Yao, Zhihong; Stability and safety evaluation of mixed traffic flow with con... 2020 Journal of Safe... 21/12/13

Hu, Rong; Jian... Petermeijer, Vibrotactile Displays: A Survey 2016 IEEE Transact... 21/12/13

Sabotino, M.; ... Lotz, Alexander; Response times and gaze behavior of truck drivers in time criti... 2019 Transport... 21/12/13

Nalic, Demin; Software framework for testing of automated driving systems i... 2021 Energies 21/12/15

Wyndham, A.; ... driving studies 2019 Safety Science 21/12/15

Mor, Mar... Impact of Using Simulations of Current un... 2018 Journal of Adva... 21/12/15

Mei, De... Lotz, Alexander; The takeover and engagement of truck drivers in time critical conditional automated driving take-overs 2014 Transport... 21/12/13

Cla... Fer, ... 2017 Accident Analysis... 21/12/13

Raj, ... Fahrer... Fahrer... 2021 Journal of Adva... 21/12/15

Feldhütter, ... Lu, Z.; Zhang, ... Beyond mere take-over requests: The effects of monitoring requ... 2019 Transport... 21/12/13

Utilization of Drivetime ~ Performing Non-Driving Related... 2019 Transport... 21/12/15

中华人民共和国公安部 2020年全国新注册登记机动车3328万辆 2020 Journal of Adva... 21/12/13

侯德藻; 高兰达; 基于 SUMO 软件的异构交通流仿真平台车辆模型开发与集成 2021 同济大学学报 (... 21/12/15

钱振伟; 李振华... 2017 Accident Analysis... 21/12/13

Forster, Yannick; Naujoh... Driver compliance to take-over requests with different audit... 2020 Transport... 21/12/13

Lee, Dason; Hess, David J. Regulations for on-road testing of connected and automated veh... 2018 Accident Analysis... 21/12/13

Happee, Riene... Modeling take-over performance at level 3 conditionally autom... 2019 Transport... 21/12/13

选择一篇文献双击，内部打开

haina

Details Notes Contents

GENERAL NOTES

Mendeley Desktop

File Edit View Go Tools Help

My Library Response times and gaze behavior of truck drivers in time critical conditional automated driving take-overs

Search Part F 64 (2019) 532-551

Contents lists available at ScienceDirect

TRANSPORTATION RESEARCH Part F

Transportation Research Part F journal homepage: www.elsevier.com/locate/trf

Use the highlight and note tools to create annotations.

Any annotations you create in Mendeley Desktop will be available on Mendeley for iOS, Android and Web

多标签模式

Check for updates

ARTICLE INFO

Received 4 April 2018
Received in revised form 20 June 2019
Accepted 23 June 2019
Available online 15 July 2019

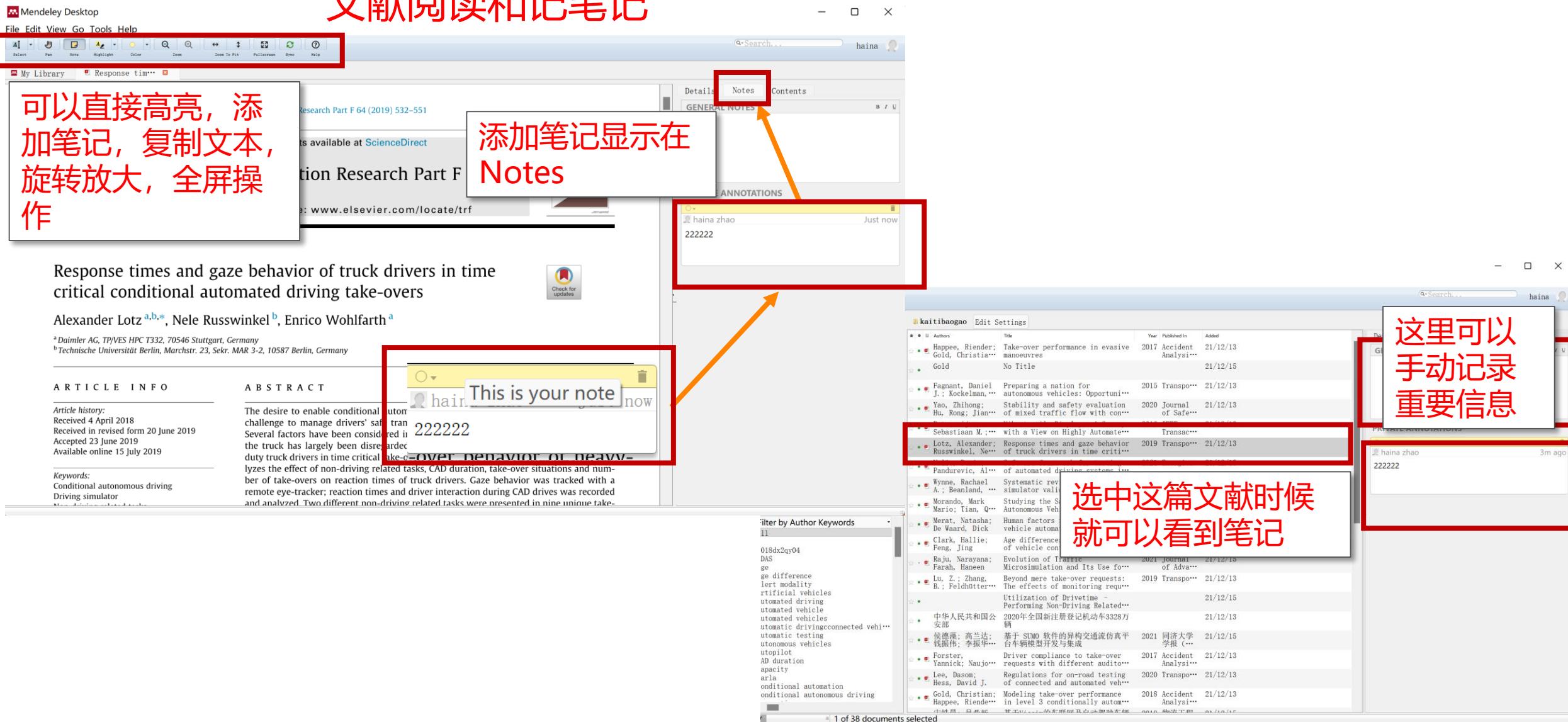
Keywords:

ABSTRACT

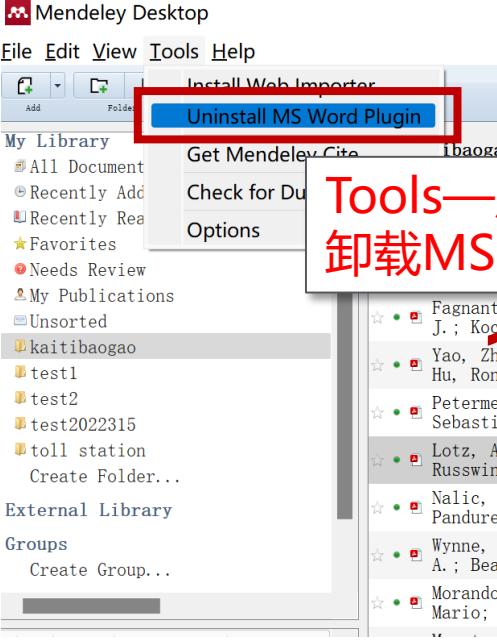
The desire to enable conditional automated driving (CAD) in the near future, entails the challenge to manage drivers' safe transitions from automation back to manual control. Several factors have been considered in recent years in the passenger car context, while the truck has largely been disregarded. For the first time take-over behavior of heavy-duty truck drivers in time critical take-overs is considered in CAD research. This study analyzes the effect of non-driving related tasks, CAD duration, take-over situations and number of take-overs on reaction times of truck drivers. Gaze behavior was tracked with a

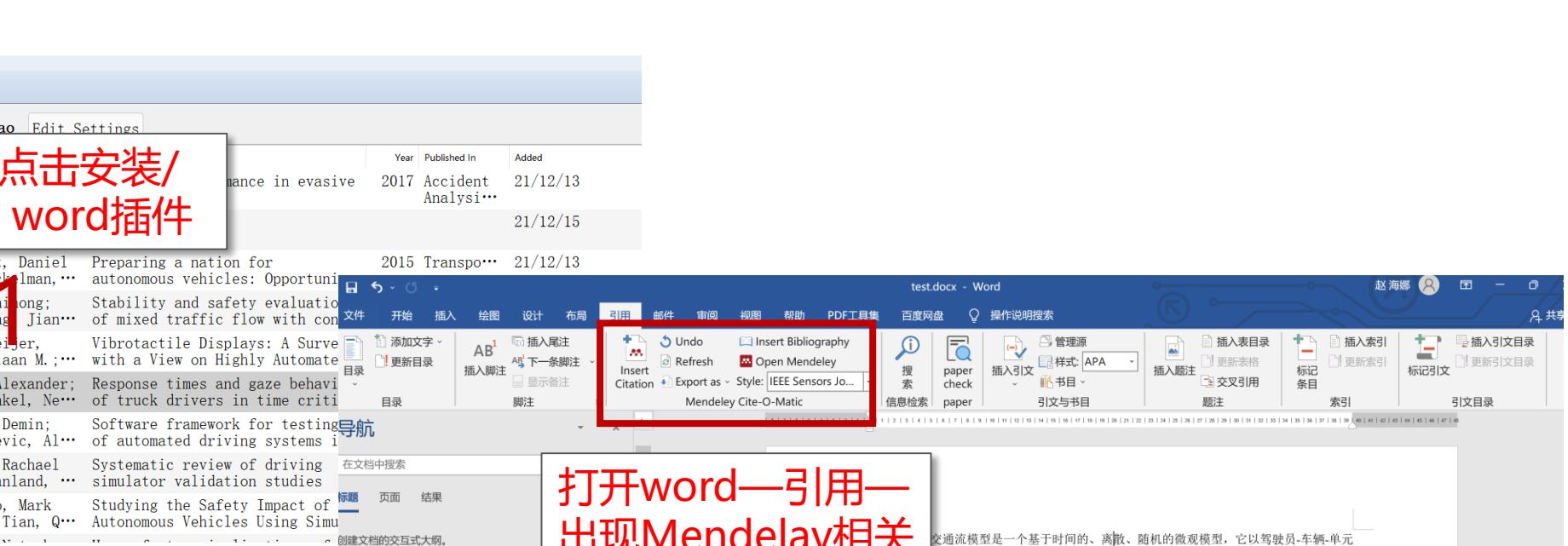
4. 管理文档和参考文献

文献阅读和记笔记



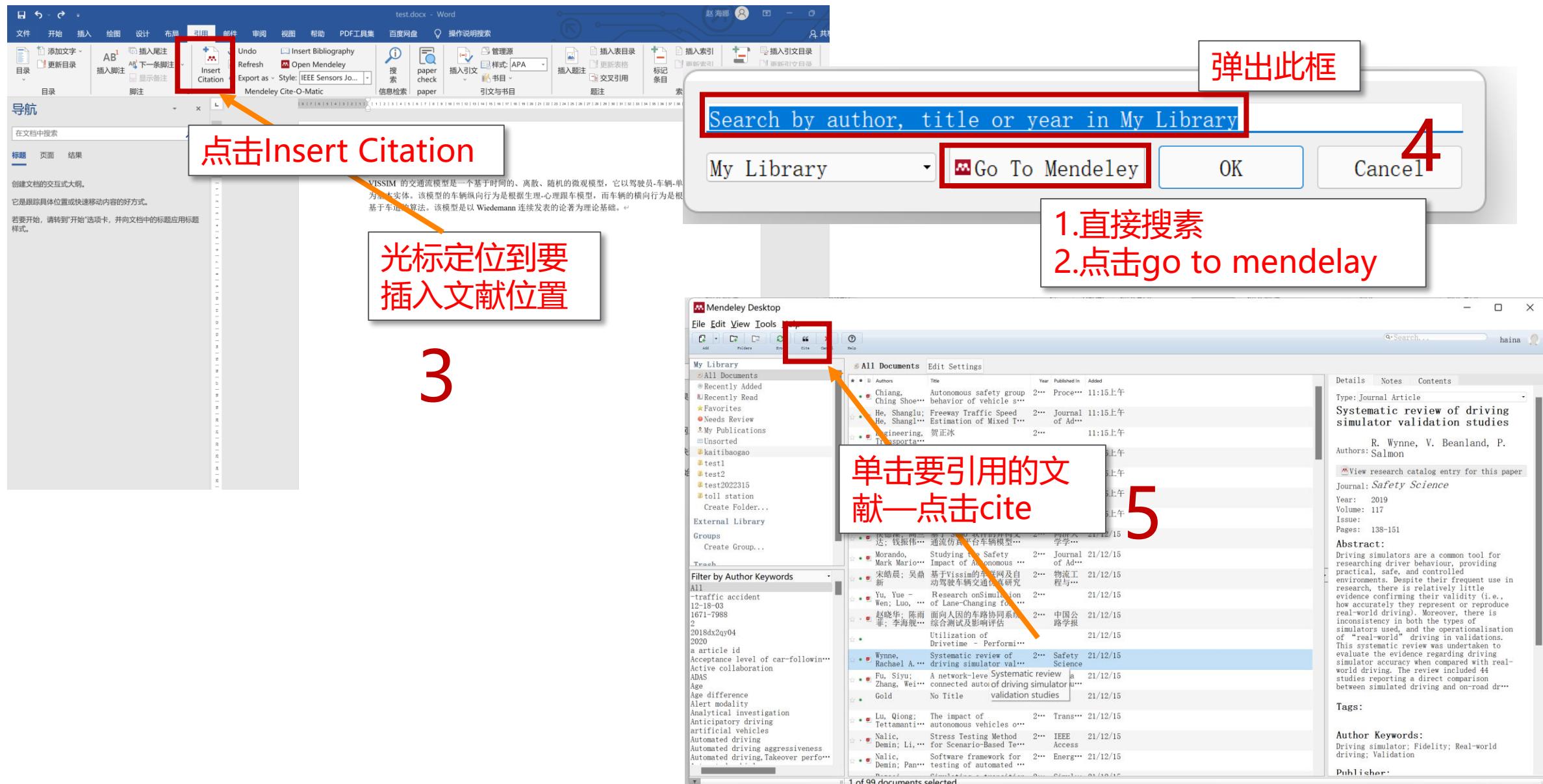
5. 引用参考文献

 **Tools—点击安装/卸载MS word插件**

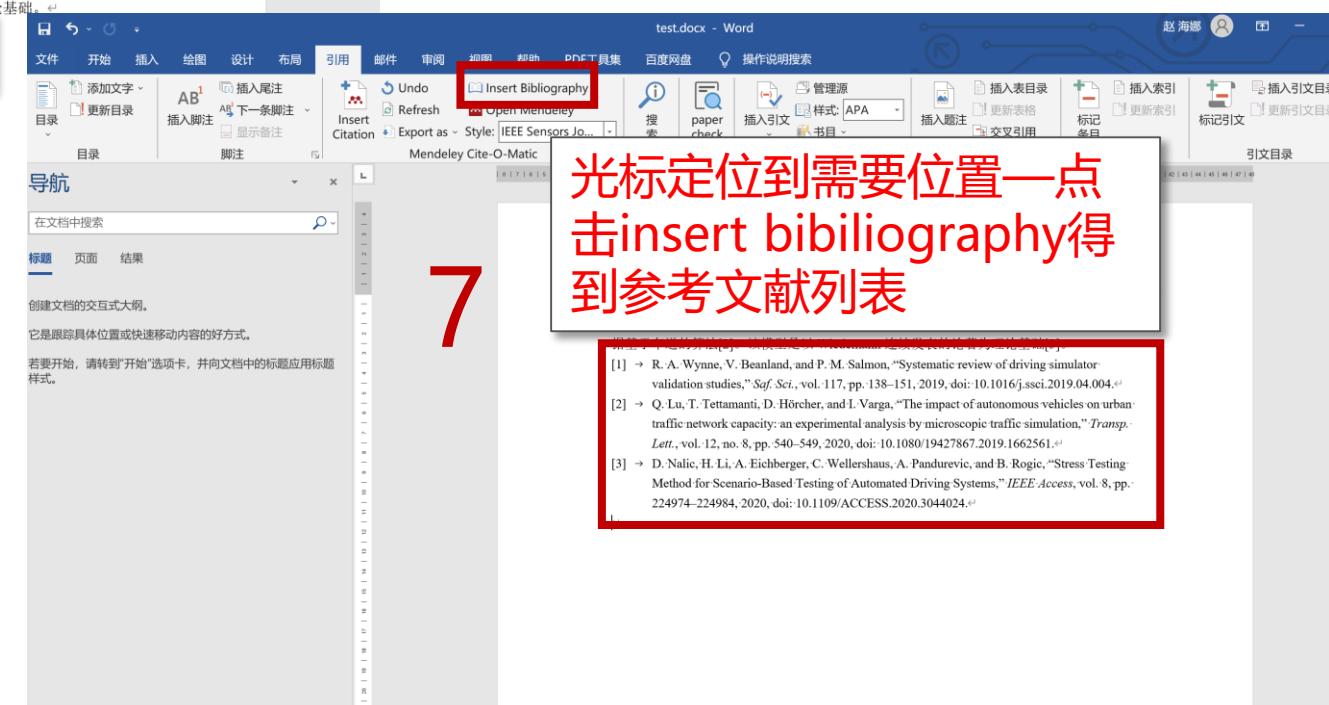
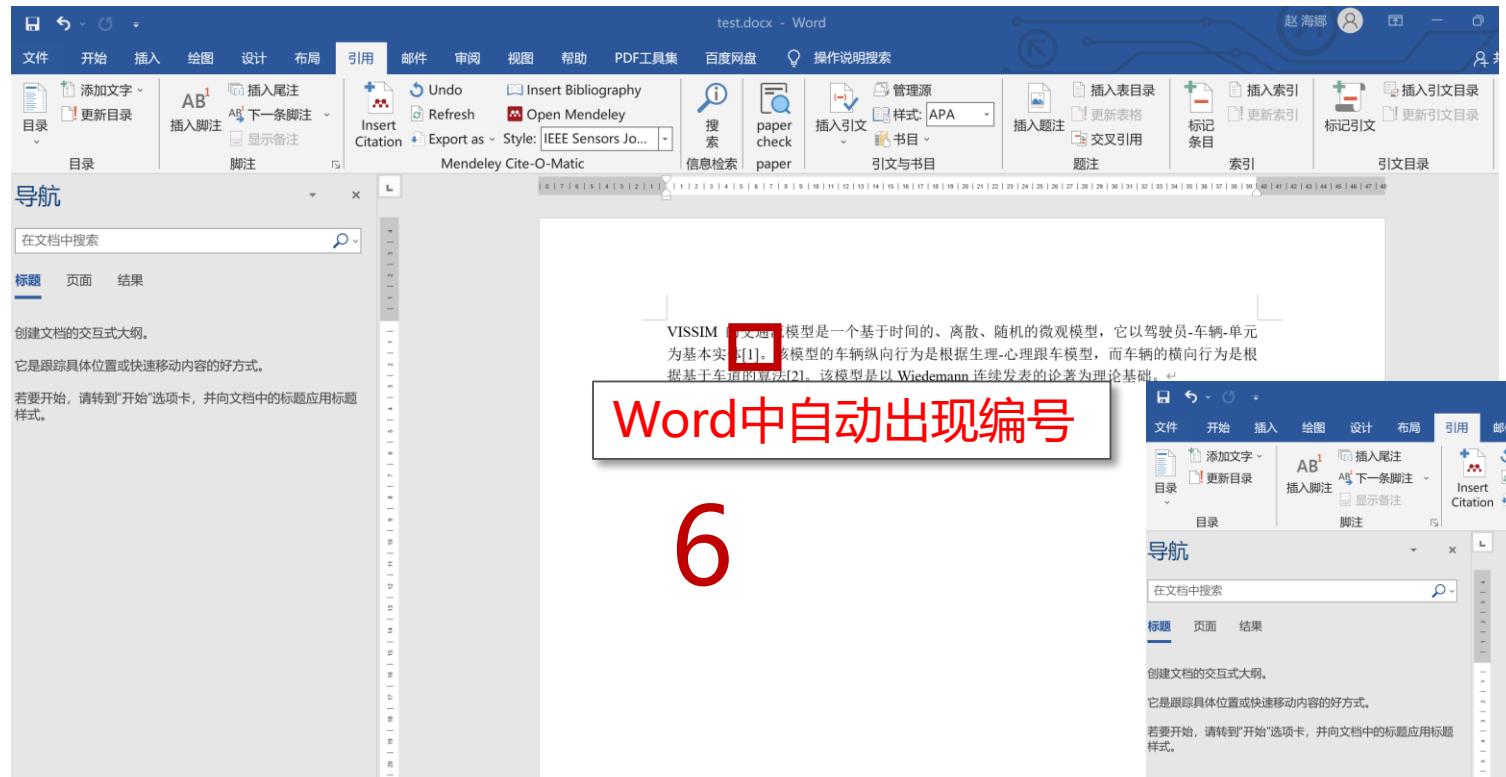
 **打开word—引用—出现Mendelay相关内容**

2

5. 引用参考文献



5. 引用参考文献



5. 引用参考文献

选择参考文献类型

需要类型没有列出
点击more styles

8

Mendelay中弹出此窗口

Details Notes Contents

Type: Journal Article

Stress Testing Method for Scenario-Based Testing of Automated Driving Systems

D. Nalic, H. Li, A. ... for this paper

Pages: 224974-224984

Abstract:

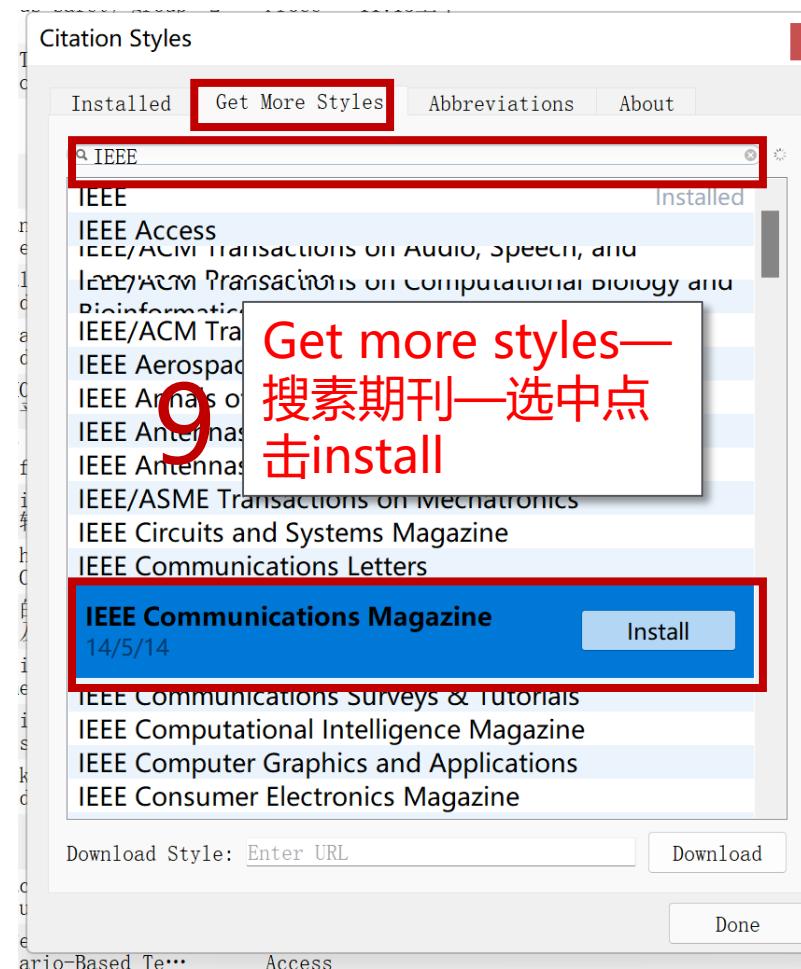
Classical approaches for testing of automated driving systems (ADS) of SAE levels 1 and 2 were based on defined scenarios with specific maneuvers, depending on the function under test. For ADS of SAE level 3+, the scenario space is infinite and calling for virtual testing and verification. The biggest challenge for virtual testing methods lies in the realistic representation of the virtual environment where the ADS is tested. Such an environment shall provide the possibility to model and develop vehicles, objects, control algorithms, traffic participants and environment elements in order to generate valid and representative test data. An important and crucial asp...

Tags:

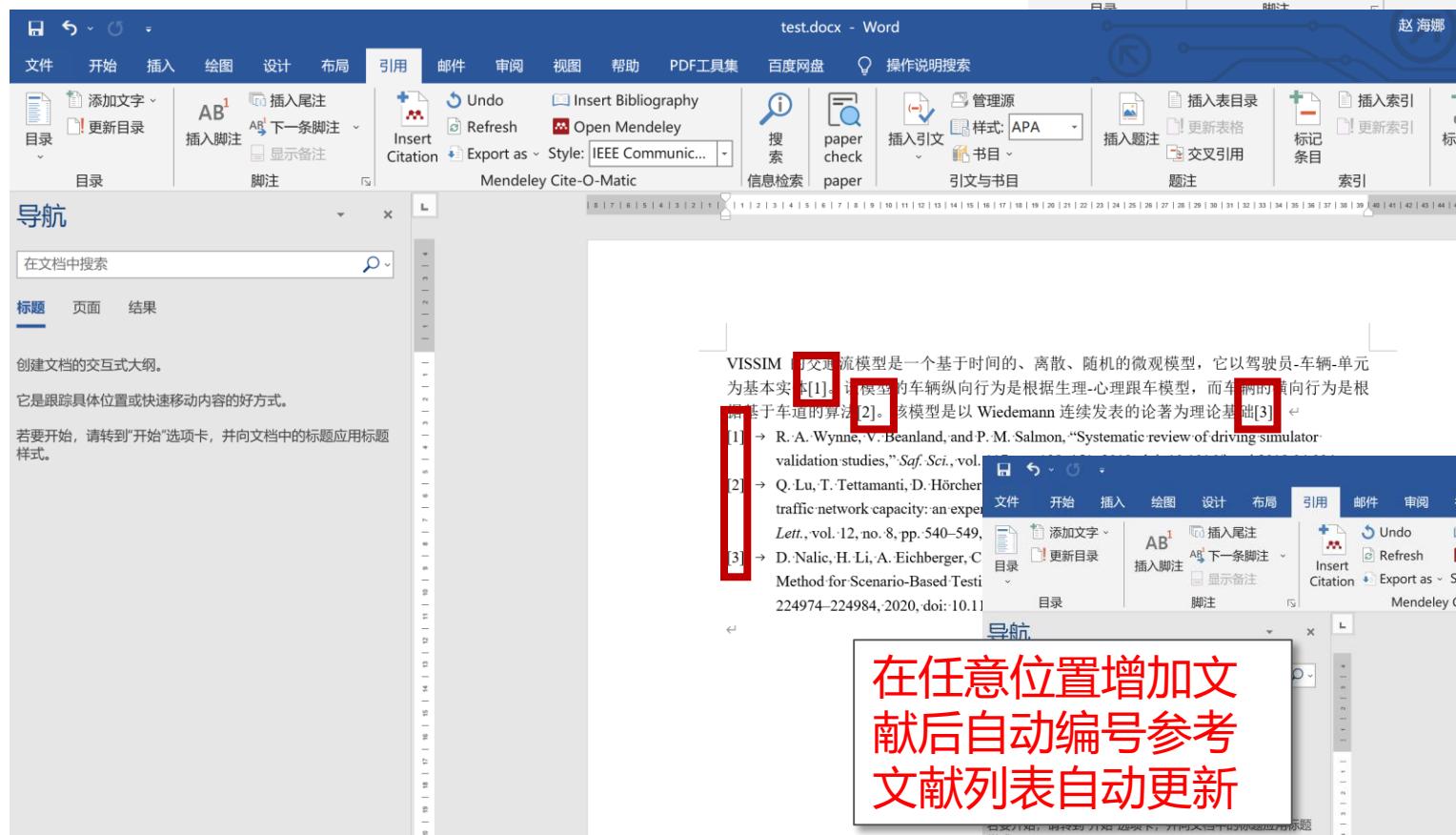
Author Keywords:

ADAS; Automatic testing; autonomous vehicles; scenario generation

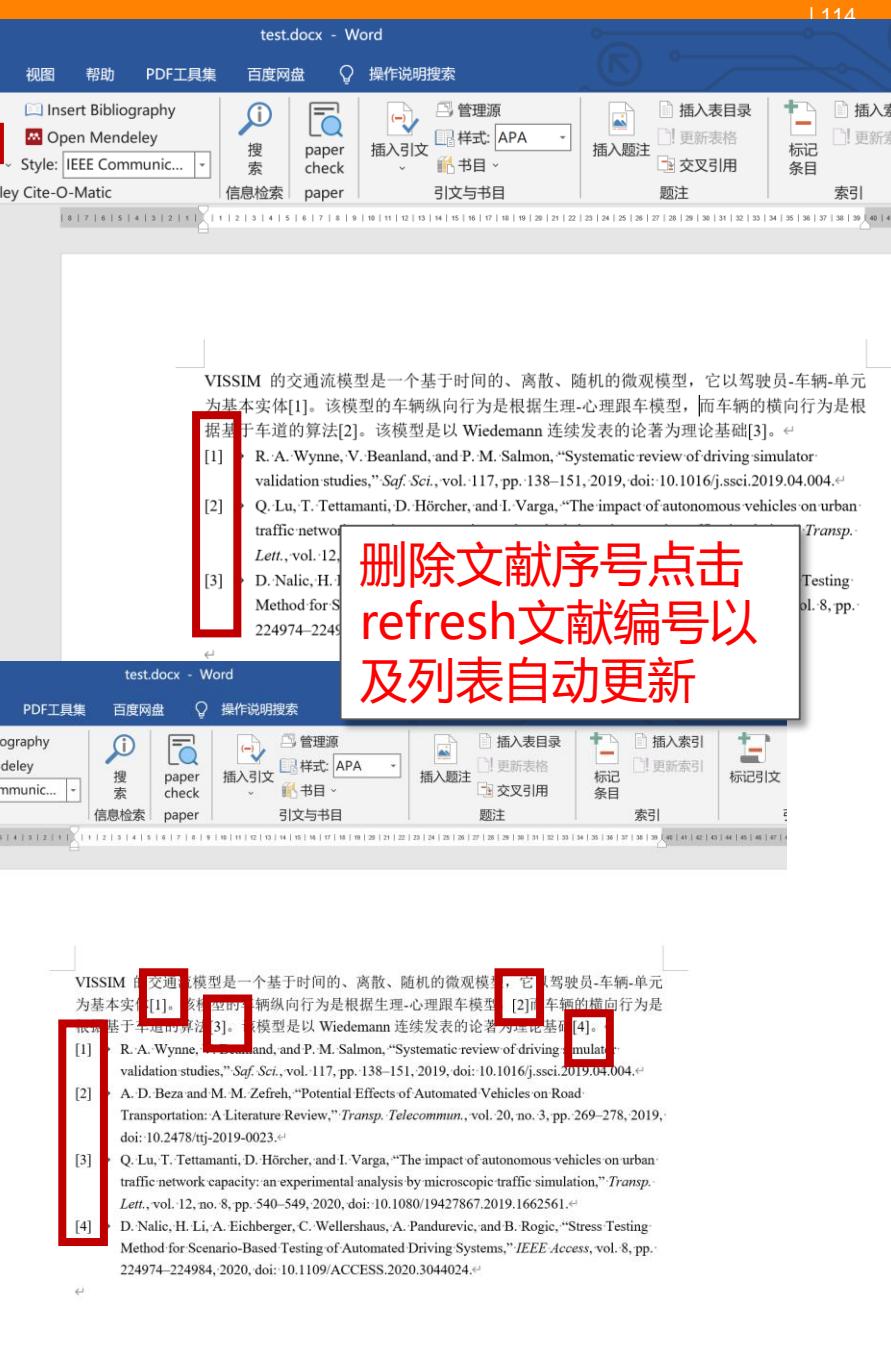
5. 引用参考文献



5. 引用参考文献



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Questions & Answers



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