

## Elsevier Research Intelligence

# ScienceDirect (SDOL)



Jade Li/ Customer Consultant, A&G

Jade.li@elsevier.com

20180828 Update

**Empowering Knowledge** 

## ScienceDirect https://www.sciencedirect.com/ Elsevier's leading information solution for researchers



15**M Articles** 



**3,800** journals, 612,000+ issues



37,000 book titles



Archives can be traced to 1823



# 4 Main Subjects, 24 Sub Subjects

## ScienceDirect

**Physical** Science & **Engineering** 

**Chemical Engineering/Chemistry/Computer Science** Earth and Planetary Sciences/Energy/Engineering Materials Science/Mathematics/Physics and **Astronomy** 

Health Science

**Medicine and Dentistry/Nursing and Health** Professions/Pharmacology, Toxicology and Pharmaceutical Science/Veterinary Science and **Veterinary Medicine** 

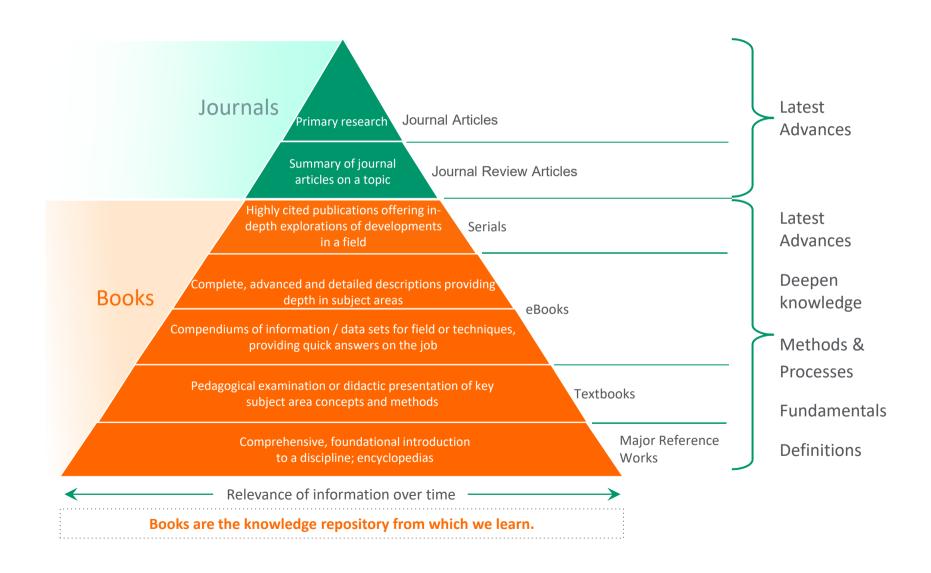
Life Science

Agricultural and Biological Sciences/Biochemistry, **Genetics and Molecular Biology/Environmental** Science/Immunology and Microbiology **Neuroscience** 

Arts & **Humanities**  Arts and Humanities/Business, Management and **Accounting/Decision Sciences/Economics**, **Econometrics and Finance/Psychology/Social** Sciences



## **Use of Journals and Ebooks**



## Find Journals & Books

## ScienceDirect





# More than 1 million researchers are already using ScienceDirect Recommendations

Our free Recommendations service uses machine learning and your online activity to suggest research tailored to your needs

Explore scientific, technical, and medical research on ScienceDirect

Physical Sciences and Engineering

Life Sciences

Health Sciences

Social Sciences and Humanities

## ScienceDirect



			).	ournais	S BOOKS	J	
Search for peer-	reviewed journals, articl	es, book chapters and op	en access con	ntent.			
Keywords	Author name	Journal/book title	Volume	Issue	Pages Q	Advanced search	
	More than 1 million researchers are already using						
ScienceDirect Recommendations							
ScienceDirect Recommendations							
Our free Recommendations service uses machine learning and your online activity							
to suggest research tailored to your needs							
		Start receivir	ng recomm	endations	>		

## ScienceDirect

Browse 4,008 journals and 27,794 books

Search for journal or book title				
Are you looking for a specific article or book ch	napter? Search on ScienceDirect			
And/or refine by				
Domain	Subdomain			
Publication type	Access type			
Journals	Subscribed and complimentary			
Books	Open access			
Handbooks	Contains open access			
Reference works				
Book series				

Show all publications

## ScienceDirect

Α

#### AASRI Procedia

## Journal • Open access Publication Type/Open Access

Ab Initio Valence Calculations in Chemistry Title

Book • 1974

#### Abbreviated Guide

Book • 1990

#### **ABC Proteins**

Book • 2003

### Abelian Groups (Third Edition)

Book • 1960

### Abeloff's Clinical Oncology (Fifth Edition)

Book • 2014

### Abernathy's Surgical Secrets (Sixth Edition)

Book • 2009

Abernathy's Surgical Secrets (Seventh Edition)

## ScienceDirect

JACC: Cardiovascular Imaging

JACC: Cardiovascular Interventions

JACC: Clinical Electrophysiology

### JACC: Cardiovascular Interventions

SUPPORTS OPEN ACCESS OPEN ARCHIVE

**Title Name** 





Transcatheter Aortic Valve Replacement on an Aortic Mechanical Valve

Subclinical Leaflet Thrombosis After Transcatheter Mitral Valve-in-Ring Implantation

Real-Time Detection of an Acute Cerebral Thrombotic Occlusion During a Transca...

Read latest articles

#### Latest issues

#### Volume 11, Issue 13

pp. Al-Al4, el03-el08, 1211-1312 (9 July 2018)

#### Volume 11. Issue 12

pp. Al-Al4, e93-e101, 1119-1210 (25 June 2018)

#### Volume 11. Issue 11

pp. A1-A14, e83-e92, 1021-1118 (11 June 2018)

View all issues

#### Find out more

- About the journal 
   ¬
- RSS | Open access RSS
- ☐ Follow journal

## ScienceDirect

All issues

2018 — Volume 11

Volume 11, Issue 13 Pages A1-A14, e103-e108, 1211-1312 (9 July 2018) Volume 11, Issue 12 Pages A1-A14, e93-e101, 1119-1210 (25 June 2018) Volume 11, Issue 11 Pages A1-A14, e83-e92, 1021-1118 (11 June 2018) Volume 11, Issue 10 Pages A1-A24, e77-e82, 921-1020 (28 May 2018) Volume 11, Issue 9 Pages A1-A14, e69-e76, 823-920 (14 May 2018) Volume 11, Issue 8 Pages A1-A14, e59-e67, 717-822 (23 April 2018) Volume 11, Issue 7 Pages A1-A14, e49-e58, 615-716 (9 April 2018) Volume 11, Issue 6 Pages A1-A18, e41-e48, 517-614 (26 March 2018) Volume 11, Issue 5 Pages A1-A16, e31-e40, 417-516 (12 March 2018) Volume 11, Issue 4 ages A1-A20, e25-e30, 329-416 (26 February 2018)

Volume 11, Issue 4, Supplement Pages A1-A2, S1-S74 (26 February 2018) CRT 2018 Cardiovascular Research Technologies

Volume 11, Issue 3 Pages A1-A14, e17-e24, 225-328 (12 February 2018)

## ScienceDirect



2018 — Volume 11

Volume 11, Issue 5 Pages A1-A16, e31-e40, 417-516 (12 March 2018)

Volume 11, Issue 4 Pages A1-A20, e25-e30, 329-416 (26 February 2018)

### Volume 11, Issue 4

Pages A1-A20, e25-e30, 329-416 (26 February 2018)









Operational Efficiency and Productivity Improvement Initiatives in a Large Cardiac Catheterization Laboratory

Original research article

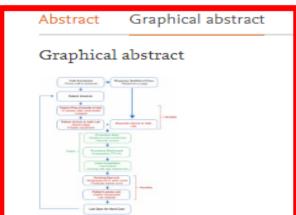
Pages 329-338

Grant W. Reed, Scott Hantz, Rebecca Cunningham, Amar Krishnaswamy, ... Samir R. Kapadia



四 Download PDF

Article preview ^



# **Elsevier Subject Collection**

ScienceDirect

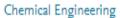
Physical Sciences and Engineering

Life Sciences

Health Sciences

Social Sciences and Humanities

## Physical Sciences and Engineering



Chemistry

Computer Science

Earth and Planetary Sciences

Energy

Engineering

Materials Science

Mathematics

Physics and Astronomy

## **Sub domains**

From foundational science to new and novel research, discover our large collection of Physical Sciences and Engineering publications, covering a range of disciplines, from the theoretical to the applied.

### Popular Articles

#### Aluminium in brain tissue in autism

Journal of Trace Elements in Medicine and Biology, Volume 46

### The wood from the trees: The use of timber in construction

Renewable and Sustainable Energy Reviews, Volume 68, Part 1

### Hydrogel: Preparation, characterization, and applications: A review

Journal of Advanced Research, Volume 6, Issue 2

### **Recent Publications**

### Advances in Colloid and Interface Science

Volume 257

### Catalysis Today

Volume 315

### Rare Metal Materials and Engineering

Volume 47, Issue 4

## **Elsevier Publication Title**

## ScienceDirect

Browse by Publication A B C D E F G H I J K L M N O P Q R S T U V W X Y Title: Z 0-9

Currently over 250,000 articles on ScienceDirect are open access

Articles published open access are peer-reviewed and made free for everyone to read, download and reuse in line with the authors' choice of user license.

View the open access journal directory

View all the publications with open access articles

Read more about Elsevier's open access publishing choices

**Open Access** 

# **Literature Review & Analytical Procedure**

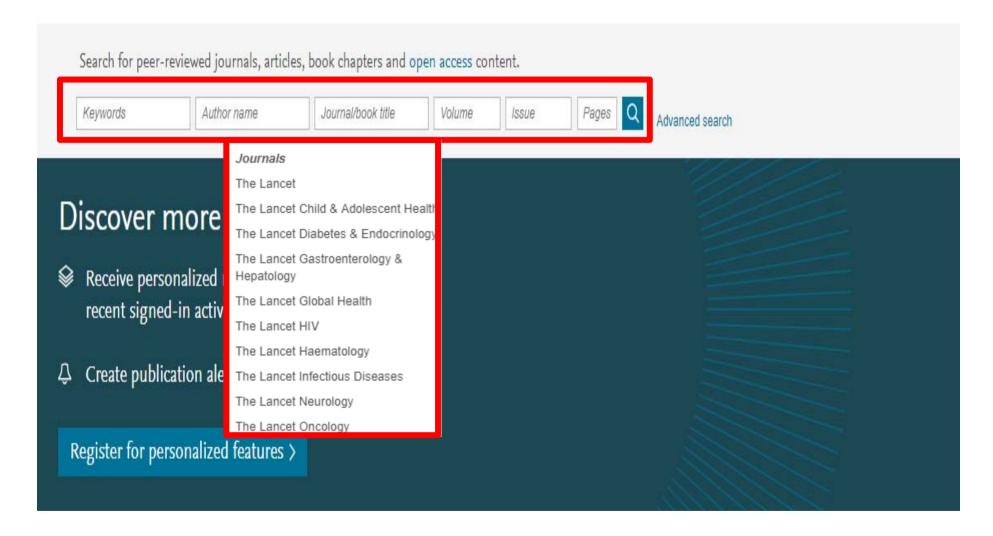


# **Literature Review & Analytical Procedure**

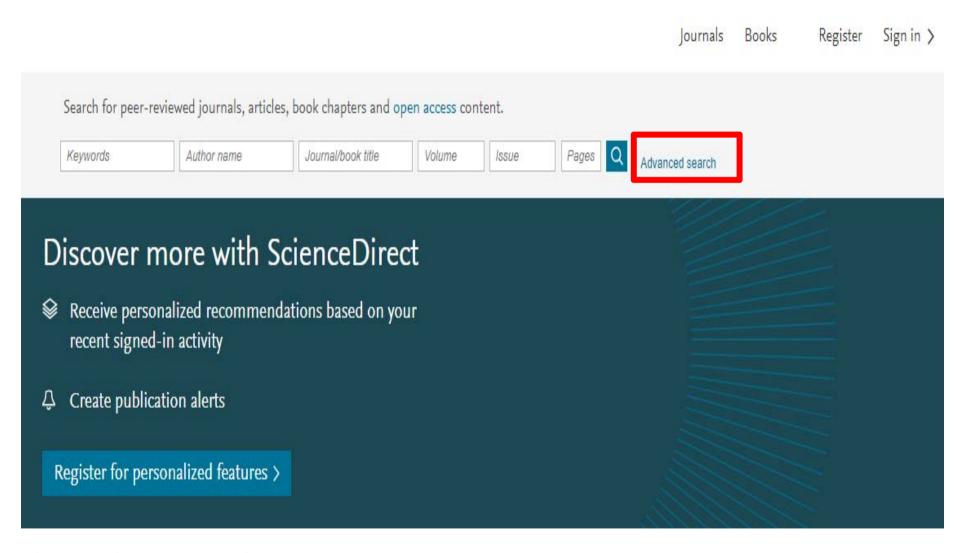


## **Quick Search**

## ScienceDirect



## ScienceDirect



## ScienceDirect



All of the fields are optional.

Find articles with these terms

## Find in all fields except References

In this journal or book title	Year(s)	Year or year range e.g., 1995 or 1995-2017		
Author(s)	Author affil	Author affiliation		
Title, abstract or keywords				
✓ Show more fields				

## ScienceDirect

Volume(s)	Issue(s)	Page(s)	DOI, ISSN or ISBN
Article types			
Review articles	Corr	espondence	Patent reports
Research articles	Data	articles	Practice guidelines
Encyclopedia	Disc	ussion	Product reviews
Book chapters	Edito	orials	Replication studies
Conference abstracts	Errat	ta	Short communications
Book reviews	Exan	ninations	Software publications
Case reports	Mini	reviews	☐ Video articles
Conference info	New	S	Other

> Open expert search

ScienceDirect

All of the fields are optional.

Find out more about the new advanced search.



Boolean precedence is as follows:

1. NOT

**Captitalized** 

2. AND

3. OR

See article types. —			
Article type	Explanation		
Review articles	Substantial overview of original research, usually with a comprehensive reference list. Note: Not a book review.		
Research articles	Complete report on original research.		
Encyclopedia	Elsevier major reference works.		
Book chapters	Individual chapter of a book.		

# **Literature Review & Analytical Procedure**



# ScienceDirect

32,355 results ♣ Set search alert	Find articles with these terms "heart attack"
Refine by:	★ Advanced search
Years  2019 (13)  2018 (1,374)	☐ 🄼 Download selected articles 🛕 Export
2017 (1,694) Show more ~	Marital history and survival after a heart attack  Research article
Article type Review articles (3,054)	Social Science & Medicine, Volume 170, December 2016, Pages 114-123  Matthew E. Dupre, Alicia Nelson
Research articles (16,753) Encyclopedia (683)	∑ Download PDF (413 KB) Abstract  ✓ Export  ✓
☐ Book chapters (3,334) Show more ✓	Blood chemicals protect you from morning heart attacks  News
Publication title  The Lancet (1,140)	New Scientist, Volume 237, Issue 3169, 17 March 2018, Page 18  No authors available
☐ The American Journal of Cardiology (1,018) ☐ Journal of the American College of	Townload PDF (202 KB) Abstract ✓ Export ✓
Cardiology (727) Show more V	The King Is Dead: Clark Gable's Heart Attack Review article
Access type  Open access (2,551)  Open archive (1,632)	The American Journal of the Medical Sciences, In press, corrected proof, Available online 3 April 2018 Robert S. Pinals, Harold Smulyan Download PDF (958 KB) Abstract  Export

# ScienceDirect

32,355 results	Find articles with these t	erms		
♣ Set search alert	"heart attack"		Q	
		Redo your search		
Refine by:	·	Redo your Search		
Years				
2019 (13)	•			
2018 (1,374)	Find articles with these	terms		
2017 (1,694)	"heart attack"			
Show more V	In this journal or book	title	Year(s)	
Article type	<u> </u>			
Review articles (3,054)	Author(s)		Author affiliation	
Research articles (16,753)				
Encyclopedia (683)	Conference info	News	Other	
Book chapters (3,334)				
Show more 🗸		Cancel if not need	Search Q	
Publication title				
The Lancet (1,140)				
The American Journal of Cardiology (1,018)				
☐ Journal of the American College of Cardiology (727)				
Show more 🗸				
Access type				
Open access (2,551)				
Open archive (1,632)				

# **Literature Review & Analytical Procedure**



# Read Fulltext (Search Result)

## ScienceDirect



## Read Fulltext

## ScienceDirect

Marital history and survival after a heart attack Research article Social Science & Medicine, Volume 170, December 2016, Pages 114-123



Export ~

#### Outline



Highlights Abstract Keywords

- 1. Background
- Methods
- Results
- 4. Discussion

Funding

References



Social Science & Medicine Volume 170, December 2016, Pages 114-123



Marital history and survival after a heart attack

Matthew E. Dupre a, b, c , a. Alicia Nelson b

■ Show more

https://doi.org/10.1016/j.socscimed.2016.10.013

Get rights and content

### Show full outline ~

#### Figures (1)



#### Tables (3)

- ⊞ Table 1
- ⊞ Table 2

#### Highlights

- Deepens our understanding of how social relationships impact disease prognosis.
- Marital status is a robust indicator of survival after a heart attack.
- Risks from past marital loss are not ameliorated with remarriage.
- Implications for health policy and practice are discussed.

## Read Fulltext

## ScienceDirect

Marital history and survival after a heart attack

Matthew E. Dupre a, b, c a. Alicia Nelson b

m Show more

https://doi.org/10.1016/j.socscimed.2016.10.013

Get rights and content

chronic conditions, limitations, etc.) or the development of illness (i.e., disease incidence). Only a handful of studies examine the role of marital status after the onset of illness (Burnley, 1999, Chandra et al., 1983, Kilpi et al., 2015, Lammintausta et al., 2013, Nielsen and Mard, 2010) and no existing studies consider which aspects of the marital life course are important to survival after a

F. Kilpi, H. Konttinen, K. Silventoinen, P. Martikainen Living arrangements as determinants of myocardial infarction incidence and survival: a prospective register study of over 300,000 Finnish men and women

Soc. Sci. Med., 133 (2015), pp. 93-100

Article 🏗 Download PDF View Record in Scopus

View in article

Living arrangements as determinants of myocardial infarction incidence and survival: A prospective register study of over 300,000 Finnish men and women

Fanny Kilpi a AB, Hanna Konttinen b, Karri Silventoinen a, Pekka Martikainen a, C

Source: ScienceDirect/Flsevier

Alicia Nelson

Department of Community and Family Medicine, Duke University, Durham, NC, USA

More documents by Alicia Nelson Provided by Scopus

Access to routine care and risks for 30-day readmissi... Dupre, M.E., Xu, H., Granger, B.B., Lynch, S.M., Nel...

View details

Socioeconomic, Psychosocial and Behavioral Chara... Dupre, M.E., Nelson, A., Lynch, S.M., Granger, B.B., ...

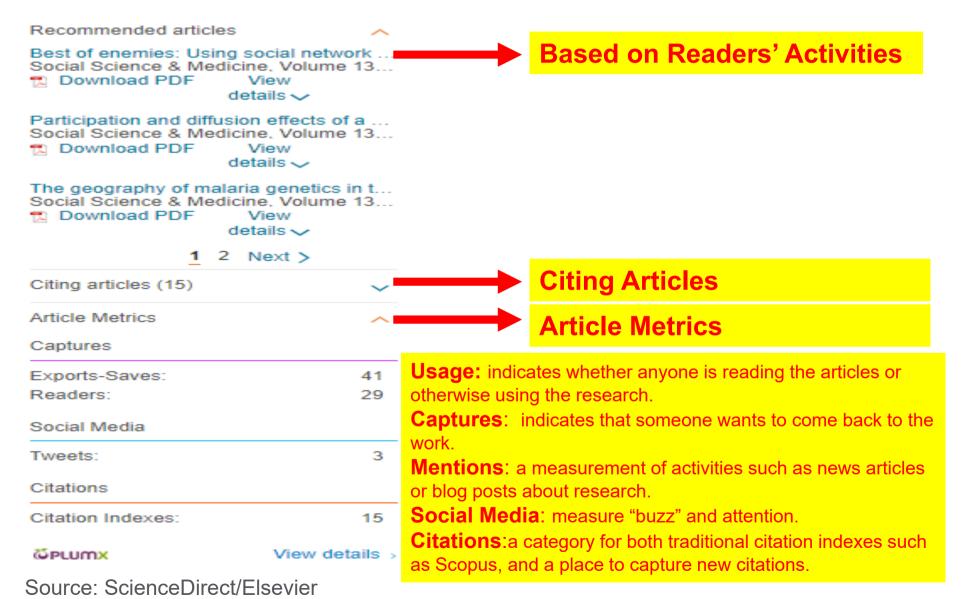
View details

Marital history and survival after a heart attack Dupre, M.E., Nelson, A. View details

View more documents authored by Alicia Nelson

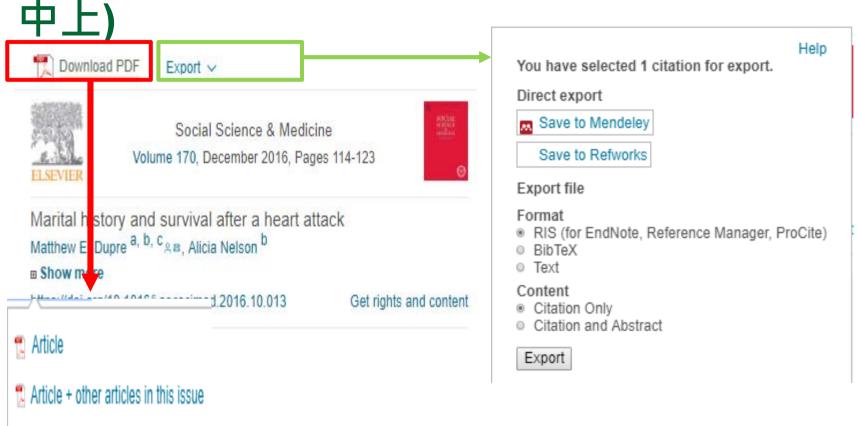
## Read Fulltext

## ScienceDirect

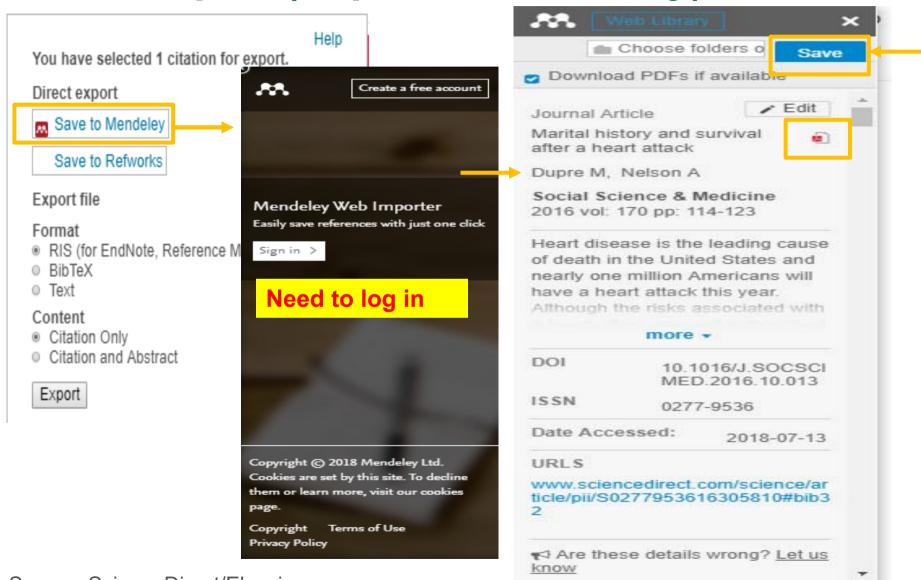


# Edit & Prepare(網頁全文頁

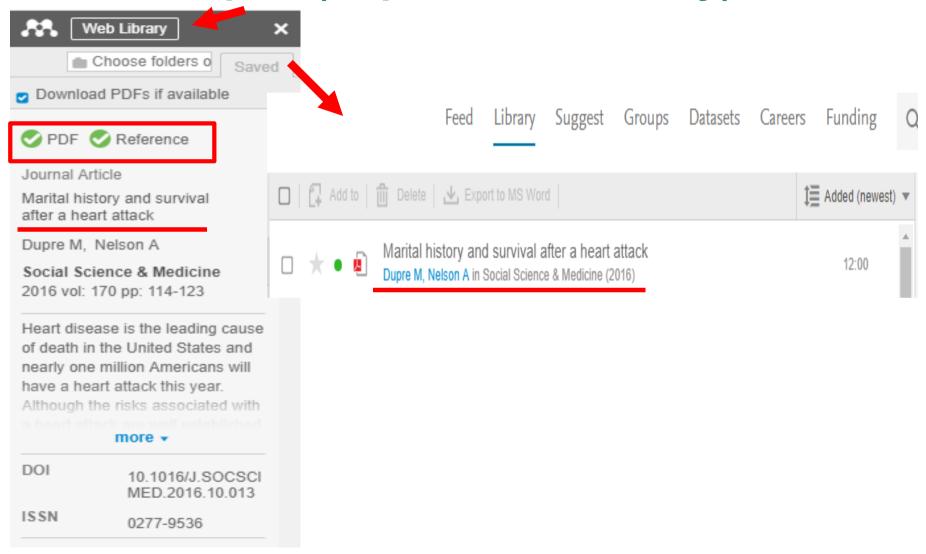
## ScienceDirect



### ScienceDirect **Edit & Prepare(Export to Mendeley)**



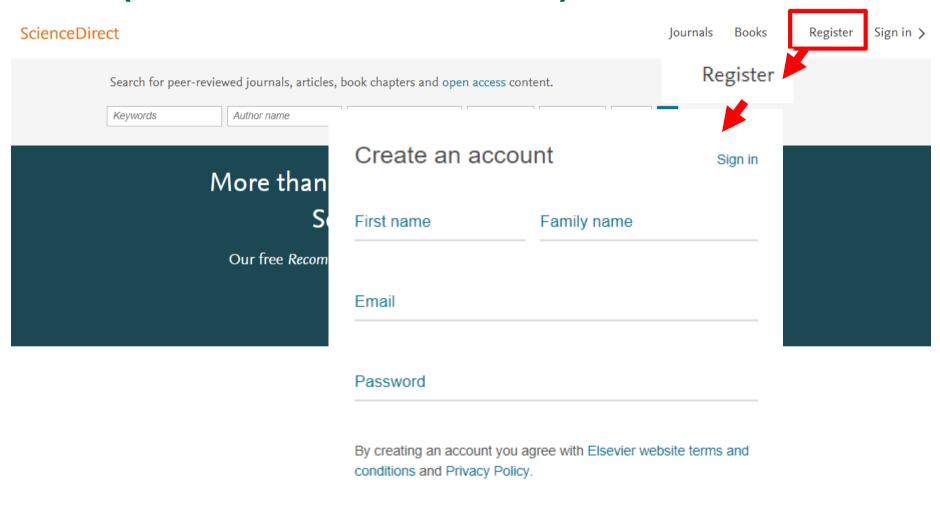
### ScienceDirect **Edit & Prepare(Export to Mendeley)**



Create >

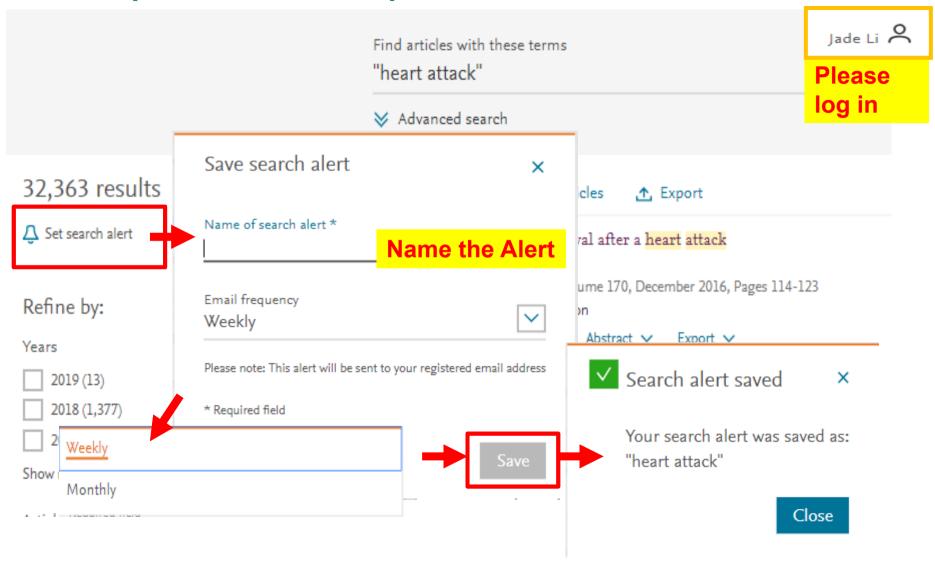
# **Alert(Personalized Service)**

## ScienceDirect



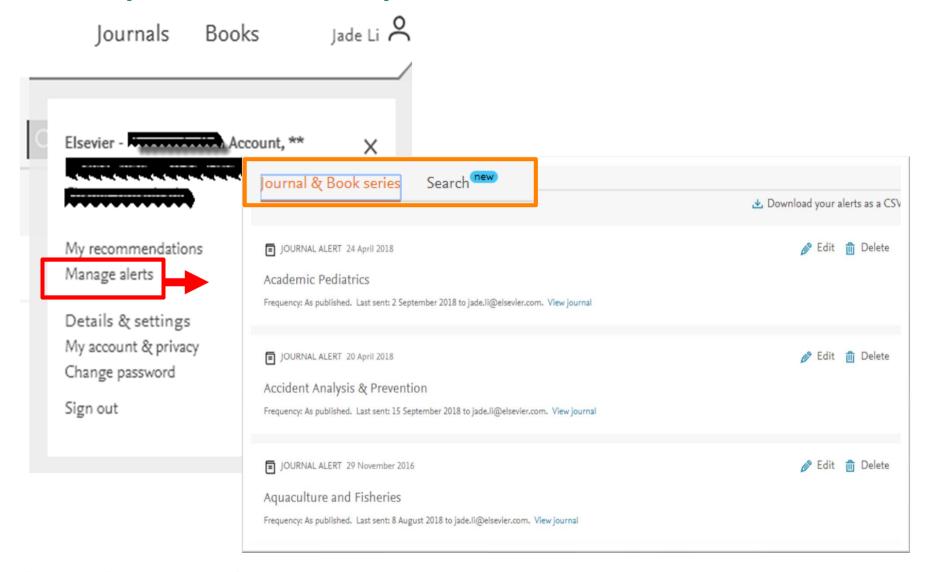
# **Alert (Search Alert)**

## ScienceDirect



# Alert(Search Alert)

## ScienceDirect



## **Survery Web Site**

https://zh.surveymonkey.com/r/2019twtraining

## **Taiwan Official Web Site**

https://www.elsevier.com/zh-tw/solutions/sciencedirect



