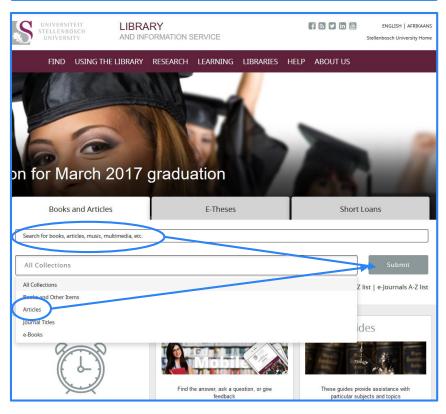
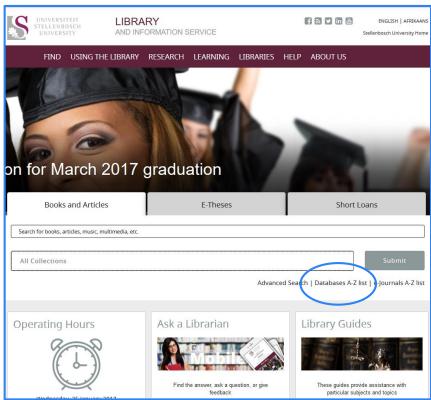
## Articles on a topic can be found through SUNSearch or Databases

## Articles on a topic can be found through SUNSearch



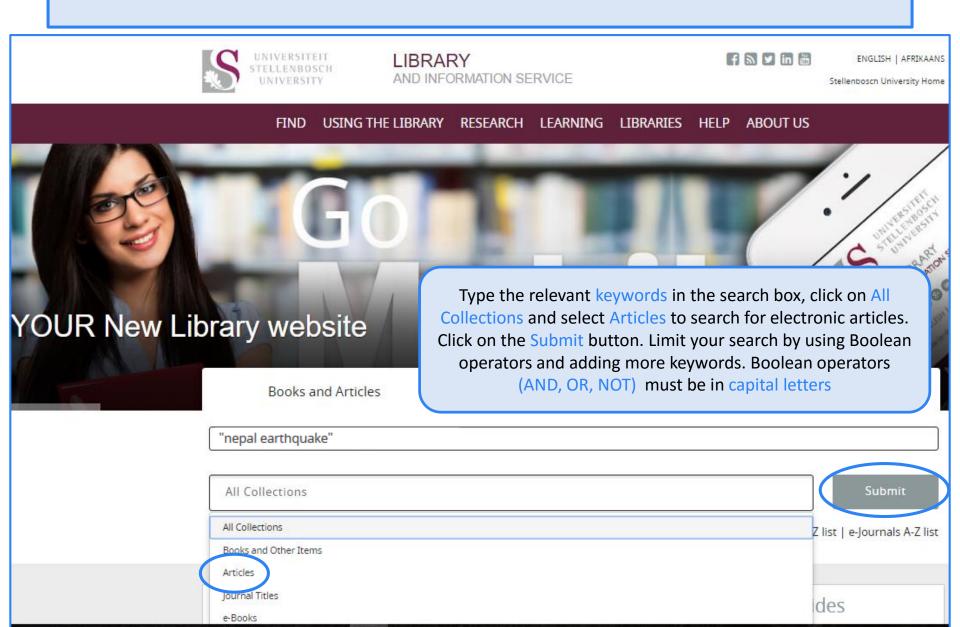
## Articles on a topic can be found through Databases

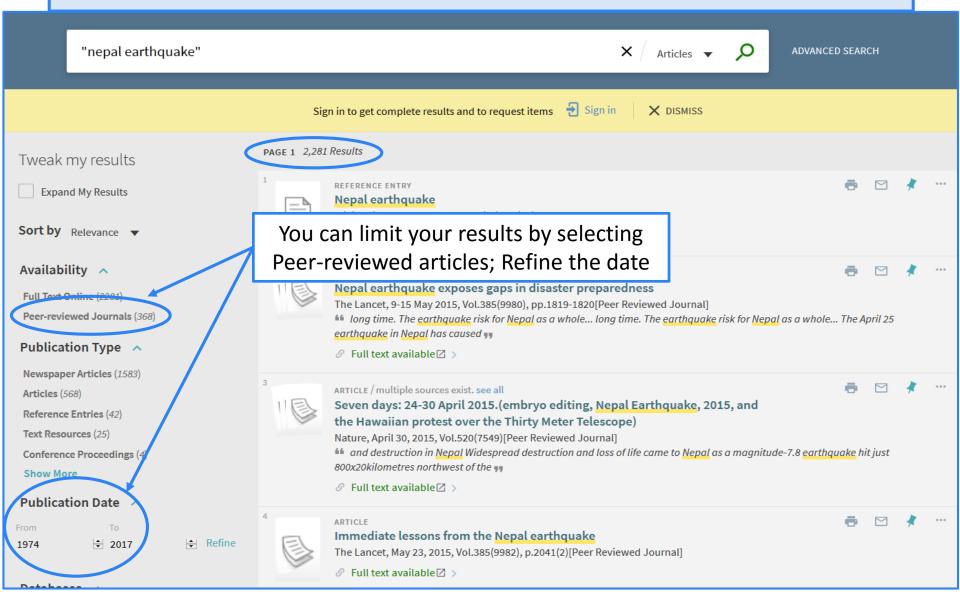


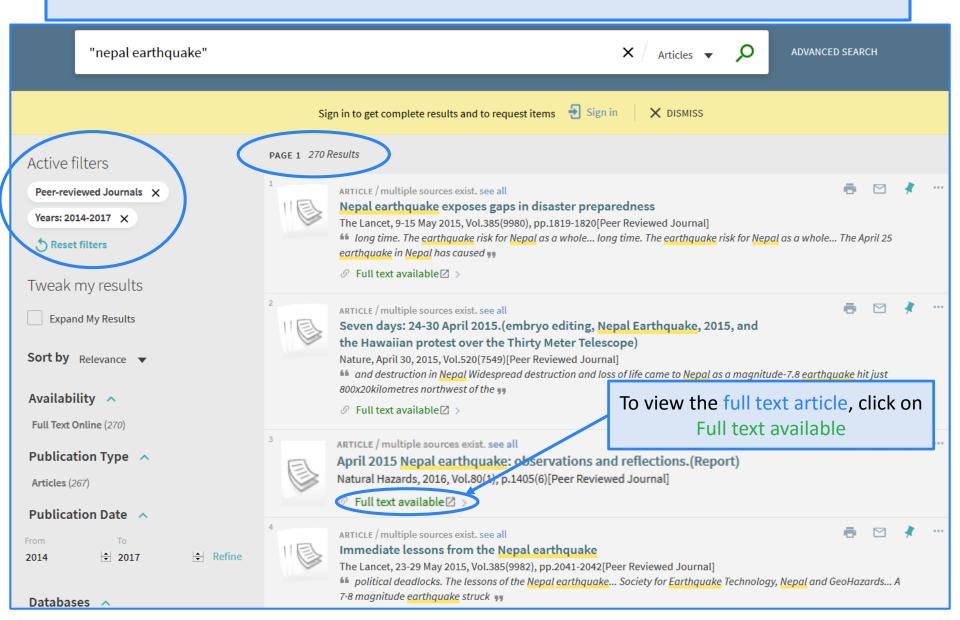
# Begrippe/Definitions: Peer Reviewed Aricle?

Peer reviewed artikels verskyn gewoonlik in akademiese, wetenskaplike of ander navorsingspublikasies en word vóór publikasie nagegaan deur 'n onafhanklike paneel bestaande uit twee of drie kenners in dieselfde onderwerpsveld. Die kriteria waarvolgens die artikel geevalueer word verskil van publikasie en onderwerpsveld, maar die paneel fokus gewoonlik daarop dat die inligting feitelik korrek is, en dat dit nuwe inligting in die spesifieke veld bevat. Hulle kyk dan ook dat dit voldoen aan die publikasie se proeflees- en redaksionele riglyne.

Peer reviewed articles (or refereed articles) primarily appear in academic, scientific or other scholarly publications and are judged by an impartial panel of two or more experts in the field. The judgment criteria for any peer reviewed article varies depending on the publication and subject matter, but peer reviewers (or referees) primarily focus on ensuring that an article is factually accurate, provides new information in a specified field and meets the proofreading and editorial guidelines of the publication.







"nepal earthquake" Sign in to get complete results and to request item PAGE 1 270 Results Active filters ARTICLE / multiple sources exist. see all Peer-reviewed Journals X Nepal earthquake exposes gaps in dis Years: 2014-2017 X The Lancet, 9-15 May 2015, Vol.385(9989), pp. Iong time. The earthquake risk for Nepal as . Reset filters earthquake in Nepal has caused Click on Full text available to read the article. When ARTICLE / multiple sources exist. see all off-campus and prompted Seven days: 24-30 April 2015. (embryo the Hawaiian protest over the Thirty with the 'off-campus logon Nature, April 30, 2015, Vol. 20(7549) [Peer Rev screen', log on with your and destruction in Negal Widespread destr 800x20kilometres northy est of the network Username(student ARTICLE / multiple sources exist, see all number) and Password. April 2015 Nepal earthquake: ob Natural Hazards, 2016, Vol.80(1), p.1403 Articles (267) Full text available ☑ Publication Date ^

Refine

**÷** 2017

2014

Databases ^

ARTICLE / multiple sources exist, see all

7-8 magnitude earthquake struck

Immediate lessons from the Nepal ear

The Lancet, 23-29 May 2015, Vol.385(9982), pr

political deadlocks. The lessons of the Nepo

Nat Hazards (2016) 80:1405–1410 DOI 10.1007/s11069-015-2001-6



#### SHORT COMMUNICATION

### April 2015 Nepal earthquake: observations and reflections

B. Zhao<sup>1</sup>

Received: 16 September 2015/Accepted: 24 September 2015/Published online: 30 September 2015 © Springer Science+Business Media Dordrecht 2015

**Abstract** Nepal is one of the most earthquake-prone areas in the world. This country is located in the Himalayan tectonic belt and the subduction and collision border of the Indian Ocean and Eurasian Plates. Given its special geological feature, quakes are extremely frequent in this area. An 8.1-magnitude tremor hit Nepal on April 25, 2015, which is the fifth magnitude 8 earthquake that occurred on land in this century. This earthquake caused numerous casualties and severe destruction. From a Chinese perspective, this article provides a brief introduction into the catastrophe, the emergency response that follows, and several related reflections.

Keywords Nepal earthquake · Casualties · Reflections

#### 1 Introduction to the Nepal earthquake

Based on the latest result of the China Earthquake Networks Center, a magnitude 8.1 carthquake occurred in Nepal at 14:11 on April 25, 2015. The epicenter was located in the Pokhara area and had a depth of 20 km (28.2 N, 84.7 E). The earthquake was strongly felt across Nepal and in surrounding countries and regions, such as China, India, Bangladesh, and Pakistan, particularly in regions adjacent to Nepal, such as Lhasa and Shigatse in the Tibet Autonomous Region (TAR) of China. Figure 1 shows a simple illustration of the location information of Pokhara, which is approximately 200 km away from Kathmandu, the capital city of Nepal.

The earthquake was a shallow seismic type, and the energy it released was 1.4 times that of the 2008 Wenchuan earthquake of China. According to the information released by the

# Begrippe/Definitions: Databasis/Database

'n Biblioteek databasis is 'n elektroniese katalogus of indeks met gepubliseerde bronne in en waarin 'n mens soektogte kan doen

A library database is an electronic catalogue or index, often contains information about published items, and is searchable.

### **Begrippe/Definitions: SFX**

Die SFX skakel word verskaf deur die Biblioteekdiens. Die SFX skakel neem mens met 'n kortpad na die volteks van die artikel, indien beskikbaar. Die gebruiker kan dus vanaf die bibliografiese verwysing toegang kry tot volteks artikels waar ookal beskikbaar in ons verskillende databasisse.

SFX is a tool provided by the Library Service that creates shortcuts to full-text articles, if available, as well as links to additional Library services. This means that SFX enables the user to link from citations, in our different databases, to full text articles wherever they are available.

### **Databases**

Scholarly peer-reviewed articles or academic articles could also be find in Databases such as SAePublications and the EBSCOhost Research Databases: Academic Search Premier & ERIC

'n Biblioteek databasis is 'n elektroniese katalogus of indeks met gepubliseerde bronne in en waarin 'n mens soektogte kan doen. Dit bevat verwysings, opsommings (abstracts) en volteks artikels of indien nie in volteks beskikbaar nie, die skakel na die artikel se volteks.

AFRIKAANS ersity Home

A library database is an electronic catalogue or index, often contains information about published items, and is searchable. It also contains citations, abstracts and often either the full text of the articles, or links to the full text.

Books and Articles E-Theses

A-Z list to get access to academic

articles

Click on Databases

Search for books, articles, music, multimedia, etc.

All Collections

Submit

Advanced Search | Databases A-Z list | e-Journals A-Z list

Sho

**Operating Hours** 

Ask a Librarian

Library Guides

### Find articles on a topic in Databases

EBSCOhost Research Databases: Academic Search Premier & ERIC

From the homepage <a href="http://library.sun.ac.za">http://library.sun.ac.za</a> click on Databases A-Z list, then on **E** to get access to EBSCOhost



LIBRARY
AND INFORMATION SERVICE



ENGLISH | AFRIKAANS Stellenbosch University Home

FIND USING THE LIBRARY RESEARCH LEARNING LIBRARIES HELP **ABOUT US** Electronic databases Home • English ▶ Find Electronic databases Side Menu Electronic databases Find Books & other items IMPORTANT: On-campus use of subscription e-resources with or without Inetkey Short Loans Although the Library's subscription e-resources are still available free of charge on-campus, Articles opening the Inetkey will download their web pages faster. Due to many add-ons such as adverts, Google Analytics, etc. which come as a given with web pages nowadays and over which the Library E-books has no control, the page will download slower with the Inetkey closed. Do note that on-campus, even with your Inetkey open, you won't be charged for the subscription e-resource's base URL, only E-databases for the add-ons to the web page. E-journals Enquiries: e-mail or tel: +27 21 808 4884 E-references Use the options below to browse alphabetically through the list of E-newspapers databases, or to search by database name E-theses Find an item Q SU Research Output Journals - SU hosted ▷.:A (28) Digital Collections New Acquisitions ▷.:B (12) E-resources on trial ▷.: C (24) Library catalogues (CALICO) Using the Library ▷ . : D (6) Research 4.: E (14) Learning Earthquake Engineering ProQuest Libraries Abstracts Help EBSCOhost Research Databases About Us

## EBSCOhost Research Databases: Academic Search Premier & ERIC

New Search

Subjects \*

Publications •

Images •

More +



#### Choose Databases

To search within a single database, click the database name listed below. To select more than one database to search, check the boxes next to the databases and click Continue.

#### Continue

Select / deselect all

#### Academic Search Premier

This multi-disciplinary database provides full text for more than 4,600 journals, including full text for nearly 3,900 peer-reviewed titles. PDF backfiles to 1975 or further are available for well over o

Title List More Information

#### Africa-Wide Information

Africa-Wide Information, produced by NISC South Africa, combines bibliographealth relating to Africa and other developing nations. With over 3.2 million citat

More Information

### Select Academic Search Premier and ERIC and click on Continue

and extensive coverage an interest in African re

#### ☐ Business Source Premier

Business Source Premier is the industry's most used business research database, providing full text for more than 2,300 journals, including full text for more than 1,100 peer-reviewed titles. The disciplines of business, including marketing, management, MIS, POM, accounting, finance and economics. This database is updated daily on EBSCOhost.

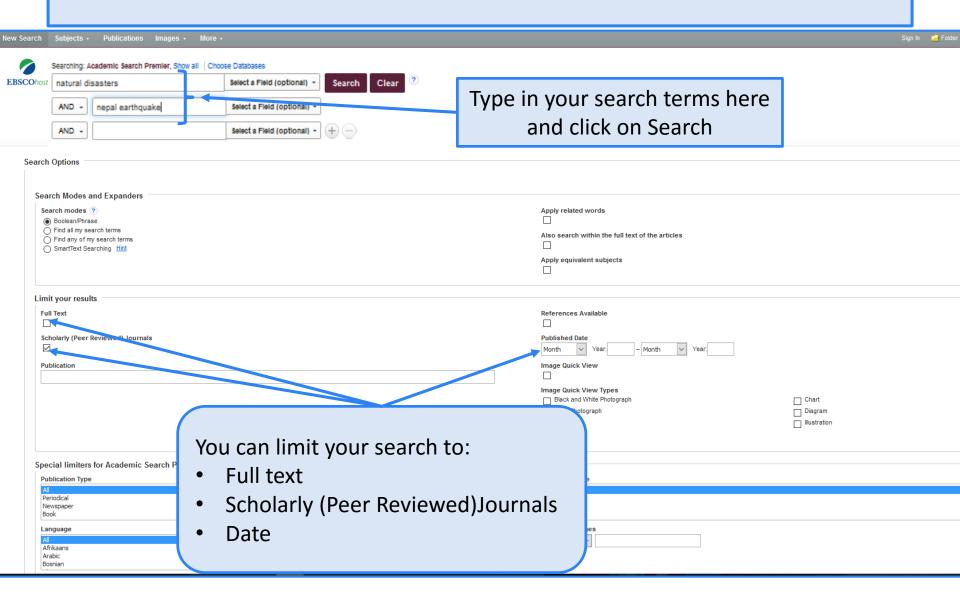
Title List More Information

#### **▼** ERIC

ERIC, the Education Resource Information Center, provides access to education literature and resources. The database contains more than 1.3 million records and provides access to information centers.

More Information

## EBSCOhost Research Databases: Academic Search Premier & ERIC

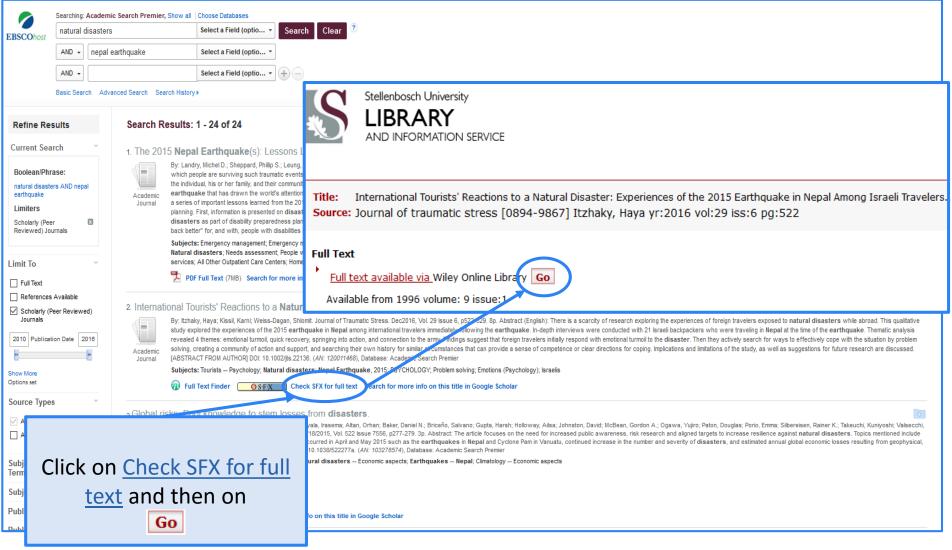


## EBSCOhost Research Databases: Academic Search Premier & ERIC

EBSCOhost	Searching: Academ	mic Search Premier, Show all   Choose Databases ers   Select a Field (optio *   Search   Clear   ?	Read the <b>abstract</b> to
	AND → nepal	al earthquake Select a Field (optio *	
	AND →	Select a Field (optio v	decide whether the
	Basic Search Adv	dvanced Search Search Ha ory ▶	article is relevant
Refine Re	sults	Search Results: 1 - 24 of 24	Relevance ▼ Page Options ▼
Current Sea	arch ~	1. The 2015 <b>Nepal Earthquake</b> (s): Lessons Learned From the Disability and Rehabilitation Sector's Prepar	ation for and Response to Natural Disasters
Boolean/Phr natural disaste earthquake Limiters		By: Landry, Michel D.; Sheppard, Phillip S.; Leung, Kit; Retis, Chiara; Salvador, Edwin C.; Raman, Sudha R. Physical Therapy. Nov2016, Vol. 96 which people are surviving such traumatic events also is increasing. Postdisaster survival often triggers increases in population and individua the individual, his or her family, and their community. The increase in postdisaster disability-related outcomes has provided a rationale for the in earthquake that has drawn the world's attention occurred in the spring of 2015 in Nepal. The response of the local and international community a series of important lessons learned from the 2015 Nepal earth-quake(s). This perspective article outlines lessons learned from Nepal that planning. First, information is presented that focuses on the earthquake(s) in Ne	issue 11, p1714-1723. 10p. Abstract: The frequency of natural disasters appears to be mounting at an alarming rate, and the degree to all disability-related outcomes in the form of impairments, activity limitations, and participation restrictions, all of which have an important impact creased role of the disability and rehabilitation sector's involvement in emergency response, including physical therapists. A recent major mities was large and significant, and although the collection of complex health and disability issues have yet to be fully resolved, there has be an be applied to future disasters to reduce overall disability-related outcomes and more fully integrate rehabilitation in preparation and
Scholarly (Pee Reviewed) Jo		disasters as part of disability preparedness planning are examined. Then, the emerging roles of rehabilitation providers such as physical the back better" for, and with, people with disabilities in postdisaster settings such as Nepal. [ABSTRACT FROM AUTHOR] DOI: 10.2522/ptj.2015( Subjects: Emergency management; Emergency management Study & teaching; Health facilities Design & construction; Health services a	Click on PDF Full text to view the
Limit To	¥	Natural disasters; Needs assessment; People with disabilities; Rehabilitation; Time; Nepal; Other provincial protective services. Other foods services, An Other Quitation! Care Centers; Home Health Care Services  PDF Full Text (7MB) Search for more info on this title in Google Scholar	full text article
☐ Full Text	y Availabla	Senitos, All Omo Cutpatient Care Centers; Home Health Care Services	full text article
		septices, Ar Jouric Pulpatient Care Centers; Home Health Care Services  PDF Full Text (7MB) Search for more info on this title in Google Scholar  2. International Tourists' Reactions to a Natural Disaster: Experiences of the 2015 Earthquake in Nepal Ar By: Itzhaky, Haya; Kissil, Karni; Weiss-Dagan, Shlomit. Journal of Traumatic Stress. Dec2016, Vol. 29 Issue 6, p522-529. 8p. Abstract (English	full text article  mong Israeli Travelers.  There is a scarcity of research exploring the experiences of foreign travelers exposed to natural disasters while abroad. This qualitative
Full Text References Scholarly (F		PDF Full Text (7MB) Search for more info on this title in Google Scholar  2. International Tourists' Reactions to a Natural Disaster: Experiences of the 2015 Earthquake in Nepal Ar	full text article  mong Israeli Travelers.  There is a scarcity of research exploring the experiences of foreign travelers exposed to natural disasters while abroad. This qualitative pth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with analysis lated to the disaster of the earthquake and the disaster of the earthquake. Thematic analysis initially respond with analysis and the disaster of the earthquake. The earthquake and the disaster of the earthquake and earthquake and the earthquake and th
Full Text References Scholarly (F Journals  2010 Publicat	Peer Reviewed)	PDF Full Text (7MB) Search for more info on this title in Google Scholar  2. International Tourists' Reactions to a Natural Disaster: Experiences of the 2015 Earthquake in Nepal Armonic Stress. Dec2016, Vol. 29 Issue 6, p522-529. 8p. Abstract (English study explored the experiences of the 2015 earthquake in Nepal among international travelers immediately following the earthquake. In-derevealed 4 themes: emotional turnoil, quick recovery, springing into action, and connection to the army. Findings suggest that foreign travelers solving, creating a community of action and support, and searching their own history for similar circumstances that can provide a sense of collaboration.	full text article  mong Israeli Travelers.  There is a scarcity of research exploring the experiences of foreign travelers exposed to natural disasters while abroad. This qualitative pth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with an abroad to make the first travelers exposed to natural disasters while abroad. This qualitative pth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with an abroad travelers exposed to natural disasters while abroad. This qualitative pth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with a structure of the control of the control of the earthquake. Thematic analysis initially respond with a structure of the earthquake. Thematic analysis initially respond with a structure of the earthquake. Thematic analysis initially respond with a structure of the earthquake and
Full Text References Scholarly (F	Peer Reviewed)	2. International Tourists' Reactions to a Natural Disaster: Experiences of the 2015 Earthquake in Nepal Ar By: Itzhaky, Haya; Kissi, Karni; Weiss-Dagan, Shlomit. Journal of Traumatic Stress. Dec2016, Vol. 29 Issue 6, p522-529. 8p. Abstract (English study explored the experiences of the 2015 earthquake in Nepal among international travelers immediately following the earthquake. In-derevealed 4 themes: emotional turmoil, quick recovery, springing into action, and connection to the army. Findings suggest that foreign travelers solving, creating a community of action and support, and searching their own history for similar circumstances that can provide a sense of oc	full text article  mong Israeli Travelers.  There is a scarcity of research exploring the experiences of foreign travelers exposed to natural disasters while abroad. This qualitative plth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with amolicinal humality the disaster. The thou patients page 16 for your to affect the conduction of the earthquake. The attraction of the earthquake and the situation by problem members or realis.  Check SFX for full text
Full Text References Scholarly (F Journals  2010 Publicat	Peer Reviewed)	PDF Full Text (7MB) Search for more info on this title in Google Scholar  2. International Tourists' Reactions to a Natural Disaster: Experiences of the 2015 Earthquake in Nepal Ar By: Itzhaky, Haya; Kissil, Karni; Weiss-Dagan, Shlomit. Journal of Traumatic Stress. Dec2016, Vol. 29 Issue 6, p522-529. 8p. Abstract (English study explored the experiences of the 2015 earthquake in Nepal among international travelers immediately following the earthquake. In-derevaled 4 themes: emotional turmoil, quick recovery, springing into action, and connection to the army. Findings suggest that foreign travelers onlying, creating a community of action and support, and searching their own history for similar circumstances that can provide a sense of company in the company of th	full text article  mong Israeli Travelers.  There is a scarcity of research exploring the experiences of foreign travelers exposed to natural disasters while abroad. This qualitative pth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with an abroad to make the first travelers exposed to natural disasters while abroad. This qualitative pth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with an abroad travelers exposed to natural disasters while abroad. This qualitative pth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with a structure of the control of the control of the earthquake. Thematic analysis initially respond with a structure of the earthquake. Thematic analysis initially respond with a structure of the earthquake. Thematic analysis initially respond with a structure of the earthquake and
Full Text References Scholarly (F Journals  2010 Publicat  Show More Options set	Peer Reviewed)	PDF Full Text (7MB) Search for more info on this title in Google Scholar  2. International Tourists' Reactions to a Natural Disaster: Experiences of the 2015 Earthquake in Nepal Ar By: Itzhaky, Haya; Kissil, Karni; Weiss-Dagan, Shlomit. Journal of Traumatic Stress. Dec2016, Vol. 29 Issue 6, p522-529. 8p. Abstract (English study explored the experiences of the 2015 earthquake in Nepal among international travelers immediately following the earthquake. In-de revealed 4 themes: emotional turmoil, quick recovery, springing into action, and connection to the army. Findings suggest that foreign travelers objurnal (ABSTRACT FROM AUTHOR) DOI: 10.1002/jts.22136. (AN: 120011468), Database: Academic Search Premier Subjects: Tourists — Psychology; Natural disasters. Monal Farthquake, 2015; PSYCHOLOGY; Problem solving; Emotions (Psychology); Is Full Text Finder Check SFX for full text Pearch for more info on this title in Google Scholar  3. Global risks: Pool knowledge to stem losses from disasters.  By: Cutter, Susan L.; Ismail-Zadeh, Alik; Alcántara-Ayala, Irasema; Altan, Orhan; Baker, Daniel N.; Briceño, Salvano; Gupta, Harsh; Holloway, A. Glovanni B.; Vogel, Colecn; Wu, Guxonion, Nature (Ri82015, Vol. 522 Issue 7556, p277-279. 3p. Abstract: The article focuses on the need for an overview of severe natural disasters which occurred in April and May 2015 such as the earthquakes in Nepal and Cyclone Pam in Vernica (Particular).	full text article  mong Israeli Travelers.  There is a scarcity of research exploring the experiences of foreign travelers exposed to natural disasters while abroad. This qualitative pth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with professional travella by the disasters. The three disasters who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with professional travella by problem interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with professional travella by problem interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with professional travella by problem interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with the situation by problem interviews are discussed.  Check SFX for full text availability  Check SFX for full text availability  All the situation by problem interviews are discussed.  Check SFX for full text availability  All the situation by problem interviews are discussed.  Check SFX for full text availability available to the situation by problem interviews are discussed.
Full Text References Scholarly (F Journals 2010 Publicat Show More Options set  Source Type All Results	Peer Reviewed) tion Date 2018	PDF Full Text (7MB) Search for more info on this title in Google Scholar  2. International Tourists' Reactions to a Natural Disaster: Experiences of the 2015 Earthquake in Nepal Ar By: Itzhaky, Haya; Kissil, Karni; Weiss-Dagan, Shlomit, Journal of Traumatic Stress. Dec2016, Vol. 29 Issue 6, p522-529. 8p. Abstract (English study explored the experiences of the 2015 earthquake in Nepal among international travelers immediately following the earthquake. In-dereveeled 4 themes: emotional turmoil, quick recovery, springing into action, and connection to the army. Findings suggest that foreign travelers solving, creating a community of action and support, and searching their own history for similar circumstances that can provide a sense of confusion of the sense of the confusion of the sense of the confusion of the confusion of the sense of the confusion of the confu	full text article  mong Israeli Travelers.  There is a scarcity of research exploring the experiences of foreign travelers exposed to natural disasters while abroad. This qualitative pth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with redical world in the situation by problem impetence or realis  Check SFX for full text availability  Check SFX for full text availability  Lists; Johnston, David; McBean, Gordon A.; Ogawa, Yujiro; Paton, Douglas; Porio, Emma; Silbereisen, Rainer K.; Takeuchi, Kuniyoshi; Valsecct rincreased public awareness, risk research and aligned targets to increase resilience against natural disasters. Topics mentioned include invatus, continued increase in the number and severity of disasters, and estimated annual global economic losses resulting from geophysica
Full Text References Scholarly (F Journals 2010 Publicat Show More Options set Source Type All Results Academic J Subject: The	Peer Reviewed) tion Date 2018	PDF Full Text (7MB) Search for more info on this title in Google Scholar  2. International Tourists' Reactions to a Natural Disaster: Experiences of the 2015 Earthquake in Nepal Art By: Itzhaky, Haya; Kissil, Karni; Weiss-Dagan, Shlomit. Journal of Traumatic Stress. Dec2016, Vol. 29 Issue 6, p522-529. 8p. Abstract (English study explored the experiences of the 2015 earthquake in Nepal among international travelers immediately following the earthquake. In-de revealed 4 themes: emotional turmoil, quick recovery, springing into action, and connection to the army. Findings suggest that foreign travelers solving, creating a community of action and support, and searching their own history for similar circumstances that can provide a sense of co [ABSTRACT FROM AUTHOR] DOI: 10.1002/jfs.22138. (AN: 120011468). Database: Academic Search Premier  Subjects: Tourists Psychology; Natural disasters: Mont Farthquake, 2015; PSYCHOLOGY; Problem solving; Emotions (Psychology); Is  Full Text Finder  Check SFX for full text  earch for more info on this title in Google Scholar  3. Global risks: Pool knowledge to stem losses from disasters.  By: Cutter, Susan L.; Ismail-Zadeh, Alik; Alcántara-Ayala, Irasema; Altan, Orhan; Baker, Daniel N.; Briceño, Salvano; Gupta, Harsh; Holloway, A Giovanni B; Vogel, Coleen; Wu, Guoxiong, Nature. 6/18/2015; Vol. 522 Issue 7556, p277-279, 3p. Abstract: The article focuses on the need fo an overview of severe natural disasters which occurred in April and May 2015 sea the earthquakes in Nepal and Cyclone Pam in Va hydro-meteorological and climatological events. DOI: 10.1038/522277a. (AN: 103278574), Database: Academic Search Premier	full text article  mong Israeli Travelers.  There is a scarcity of research exploring the experiences of foreign travelers exposed to natural disasters while abroad. This qualitative pth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis initially respond with redical world in the situation by problem impetence or realis  Check SFX for full text availability  Check SFX for full text availability  Lists; Johnston, David; McBean, Gordon A.; Ogawa, Yujiro; Paton, Douglas; Porio, Emma; Silbereisen, Rainer K.; Takeuchi, Kuniyoshi; Valsecct rincreased public awareness, risk research and aligned targets to increase resilience against natural disasters. Topics mentioned include invatus, continued increase in the number and severity of disasters, and estimated annual global economic losses resulting from geophysica

Die SFX skakel neem mens met 'n kortpad na die volteks van die artikel, indien beskikbaar. Vanaf die bibliografiese verwysing kan dus toegang verkry word tot volteks artikels waar ookal beskikbaar in ons verskillende databasisse.

SFX creates shortcuts to full-text articles, if available, as well as links to additional Library services. This means that SFX enables the user to link from citations, in our different databases, to full text articles wherever they are available.



## From SFX to Full text available via to the full text article



**Title:** International Tourists' Reactions to a Natural Disaster: Experien **Source:** Journal of traumatic stress [0894-9867] Itzhaky, Haya yr

#### **Full Text**

Full text available via Wiley Online Library Go

Available from 1996 volume: 9 issue:1

Click Go to view the full text article

Journal of Traumatic Stress December 2016, 29, 522-529



### International Tourists' Reactions to a Natural Disaster: Experiences of the 2015 Earthquake in Nepal Among Israeli Travelers

Haya Itzhaky, <sup>1</sup> Karni Kissil, <sup>2</sup> and Shlomit Weiss-Dagan <sup>1</sup> School of Social Work, Bar-Ilan University, Ramat Gan, Israel <sup>2</sup> Private Practice, Jupiter, Florida, USA

There is a scarcity of research exploring the experiences of foreign travelers exposed to natural disasters while abroad. This qualitative study explored the experiences of the 2015 earthquake in Nepal among international travelers immediately following the earthquake. In-depth interviews were conducted with 21 Israeli backpackers who were traveling in Nepal at the time of the earthquake. Thematic analysis revealed 4 themes: emotional turmoil, quick recovery, springing into action, and connection to the army. Findings suggest that foreign travelers initially respond with emotional turmoil to the disaster. Then they actively search for ways to effectively cope with the situation by problem solving, creating a community of action and support, and searching their own history for similar circumstances that can provide a sense of competence or clear directions for coping. Implications and limitations of the study, as well as suggestions for future research are discussed.

According to the World Disasters Report (International Federation of Red Cross and Red Crescent Societies, 2015), between 2005 and 2014 approximately 2 million people around the globe were affected by natural disasters. Additionally, natural disasters were responsible for the deaths of 784,204 people during those years. Evidence suggests that exposure to a natural disaster may lead to adverse consequences including increased rates of mental health problems such as depression and posttraumatic stress disorder (PTSD; Fergusson, Horwood, Boden, & Mulder, 2014). Natural disasters may have devastating consequences because of their magnitude, and their sudden and unexpected occurrence. The majority of studies of the consequences of natural disasters have focused on the impact of these disasters on the local population. However, the local population is not the only group affected by a disaster. Many of the disasterprone areas in the world are also popular tourist destinations, visited by millions of tourists every year (e.g., Nepal and Thailand). Thus, it is likely that when a natural disaster hits, tourists visiting the area are affected as well.

Tourists who are caught in a natural disaster may respond differently than the local population does for several reasons. First, natural disasters often strike populations with difficult life circumstances. The poorest countries are most severely affected (Hansson, Danielson, & Ekenberg, 2008), and the most

Correspondence concerning this article should be addressed to Haya Itzhaky, Bar Ilan University School of Social Work, Ramat Gan, Israel, 52900. E-mail: Haya.itzhaky@biu.ac.il

Copyright © 2016 International Society for Traumatic Stress Studies. View this article online at wileyoulinelibrary.com DOI: 10.1002/fss.22136

disadvantaged members of the community are likely to experience the most severe consequences (Fothergill & Peek, 2004). In comparison, tourists who are caught in a disaster often represent a more well-to-do population, as evidenced by their ability to travel away from home. Second, people living in disasterprone areas are likely to have experienced repeated occurrences of natural disasters throughout their lives. For the majority of tourists, being caught in a disaster is most likely a once in a lifetime event. Repeated exposure to disasters can have both positive and negative impacts. On the one hand, a local population who has experienced similar circumstances previously may be more knowledgeable regarding available resources and ways of coping than tourists who are new to the area and have never been in these circumstances before. On the other hand, repeated exposure to disaster can also have negative effects by depleting individual and community resources. Third, the consequences of a natural disaster for the local population are more severe given that they may involve the loss of families, communities, homes, and personal belongings. Tourists, even though they may experience an unexpected, severe, and even life-threatening event, know that their homes, communities, and extended families are safe. They have a home to go back to if they choose to do so. Finally, tourists, compared to local populations, may feel more vulnerable and disconnected following a disaster, given that they are in an unfamiliar place and especially if they do not speak the local language.

Even though tourists' experiences of a natural disaster may be different from those of the local population, there is a scarcity of research on the impact of natural disasters on tourists visiting affected areas. One exception is a long-term study (Heir et al., 2011; Hussain, Weisaeth, & Heir, 2011; Kristensen, Weisaeth,

### Find articles on a topic in Databases: **SAePublications**



LIBRARY AND INFORMATION SERVICE

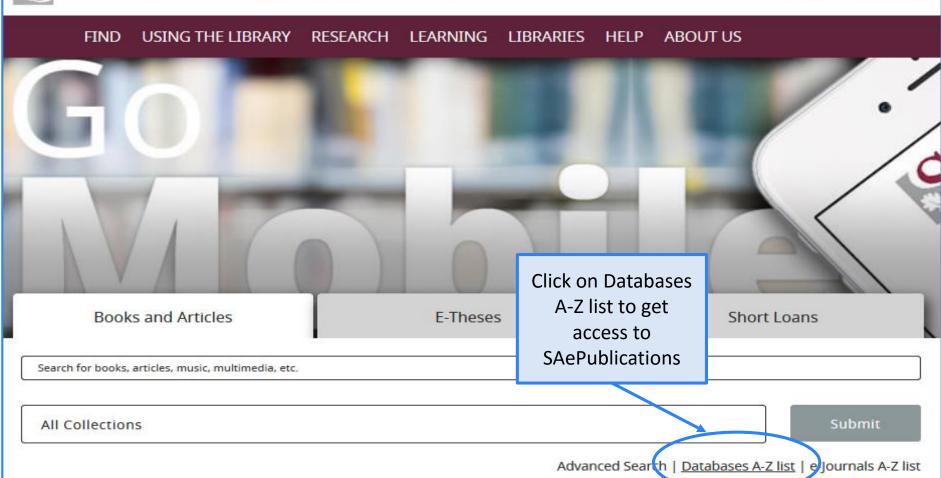






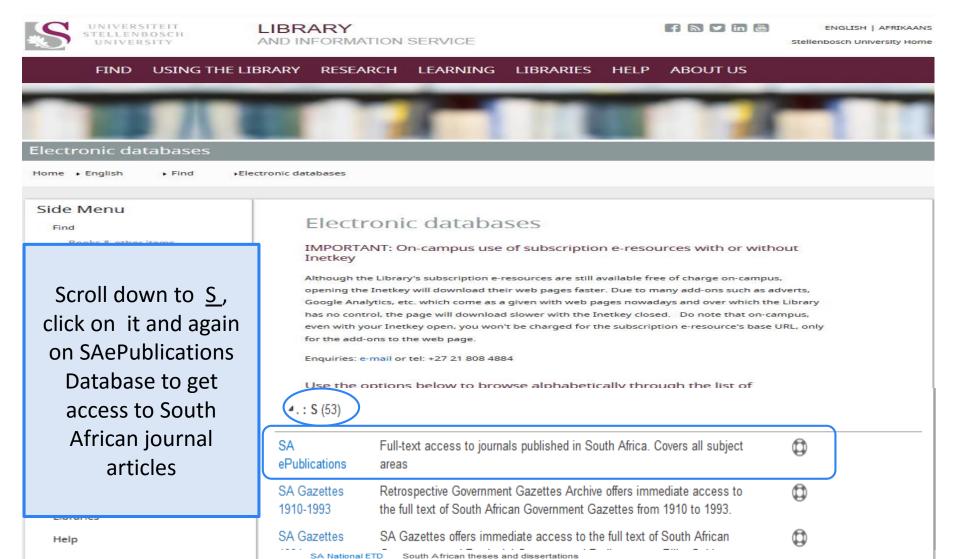
ENGLISH | AFRIKAANS

Stellenbosch University Home

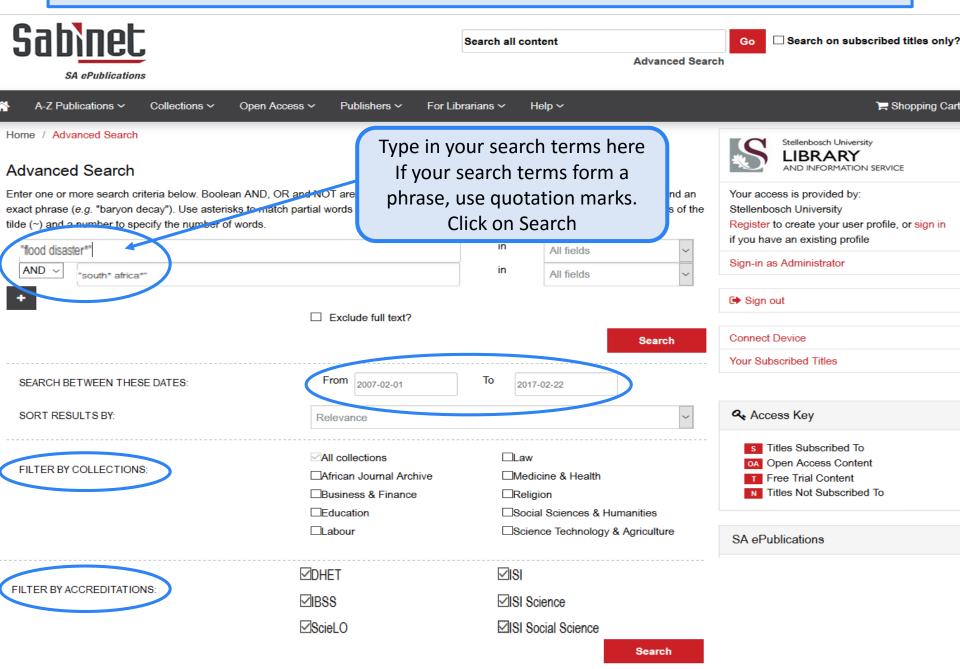


## Find articles on a topic in Databases: SAePublications

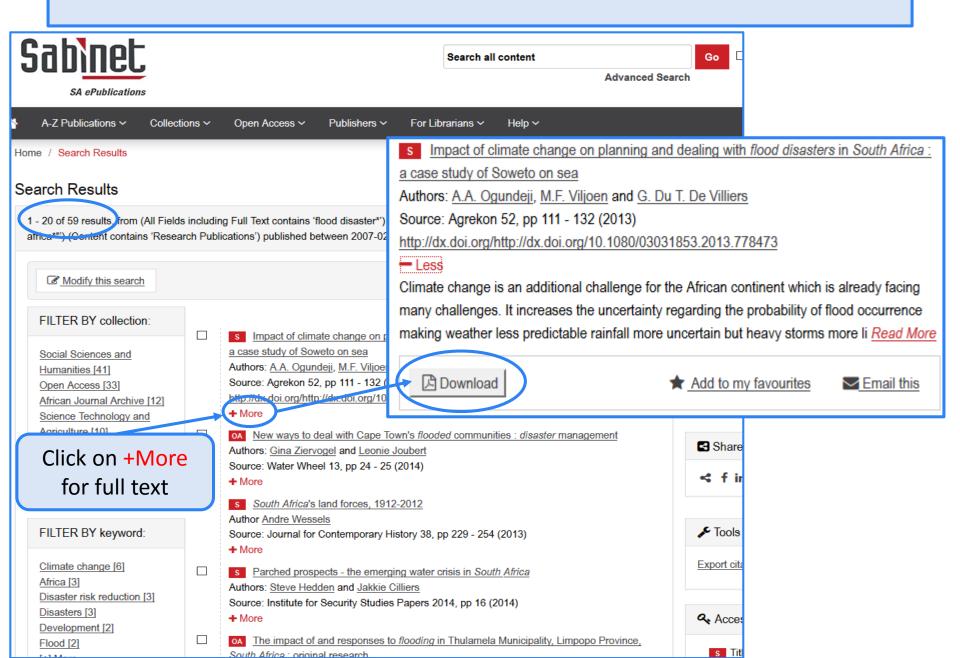
From the homepage <a href="http://library.sun.ac.za">http://library.sun.ac.za</a> click on Databases A-Z list, then on **S** to get access to SAePublications

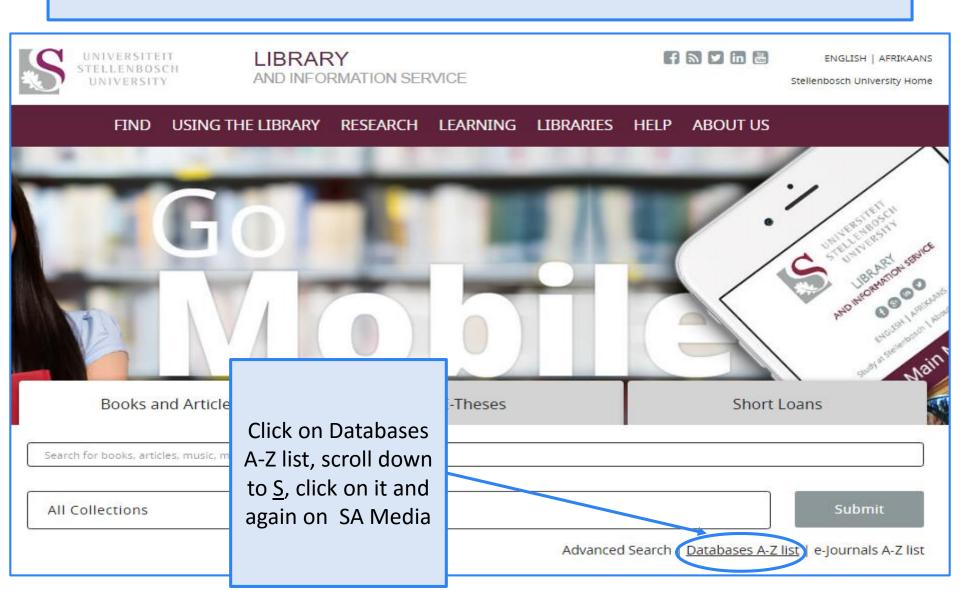


### **Databases: SAePublications**

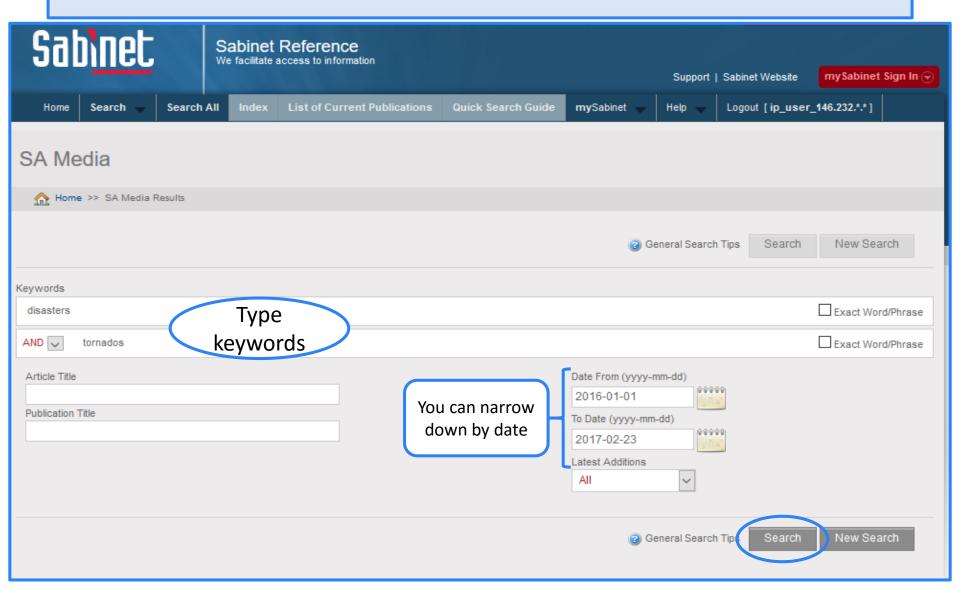


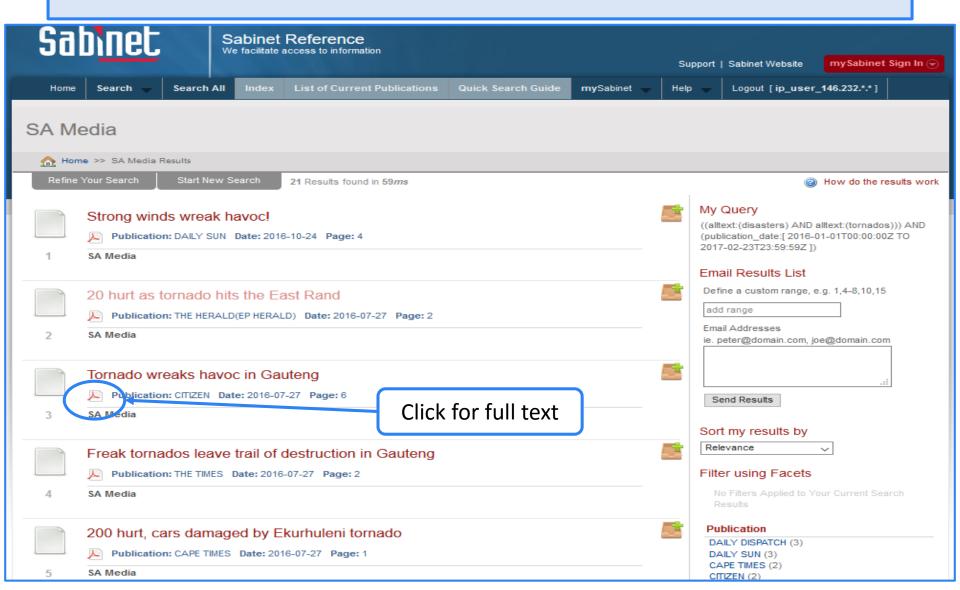
### **Databases: SAePublications**





<sup>▷</sup> . : M (11)		
▷.: N (13)		
▷.: O (9)		
▷.:P (19)		
▷.:R(9)		
4. S (55)		
SA ePublications	Full-text access to journals published in South Africa. Covers all subject areas	•
SA Gazettes 1910-1993	Retrospective Government Gazettes Archive offers immediate access to the full text of South African Government Gazettes from 1910 to 1993.	
SA Gazettes 1994+	SA Gazettes offers immediate access to the full text of South African Government and Provincial Gazettes and Parliamentary Bills. Sabinet also offers daily Government Gazette alerts.	
SA Media	SA Media covers more than 120 South African newspapers and periodicals. More than 500 articles are selected daily, categorized according to 22 categories and indexed in Afrikaans and English. 1978-	•
SA National ETD Portal	South African theses and dissertations	





Reproduced by Sabinet Online. Copyright of this material belongs to the publisher of this article

27.07.2016

Publication: CITIZEN Date: 2016-07-27

### Tornado wreaks havoc in Gauteng

Yadhana Jadoo & CNS

#### SCORES INJURED: DEBRIS FLIES. WINDOWS BLOWN OUT

left injured and infrastructure damaged yesterday afternoon when tornado ravaged

cores of people were through parts of Johannesburg's East Rand, causing debris to fly around, car windows to be blown out and roofs to collapse.

Early reports by emergency

services indicated that at least 17 people sustained minor injuries after being hit by flying debris, caused by the extreme weather phenomenon.

At least three people were injured when they were trying to find shelter from the ravaging storm in the Phumlani Mall in Tembisa, ER24 spokesperson Werner Vermaak said.

Reports on Twitter said there was an overturned truck, cars were damaged and metal debris lying across a wide area.

The roofs of three big buildings collapsed as the storm lashed Gauteng, police confirmed.

Spokesperson for Ekurhuleni Metro Police Department, William Kgasago, said roofs collapsed at Phumulani Mall, Tembisa Hospital and at a local Total petrol station due to the storm.

Netcare 911 dispatched multiple units to the Tembisa area after reports of a possible tornado in the area, spokesperson Chris Botha said.

Paramedics and rescue workers found debris scattered across

"It has been hectic, and will remain hectic while the weather is like this," he told The Citizen.

"What we have done is normal practice - we do not know the extent of the damage yet and a team is on the ground. They will come back with a report."

He said it is only then the area may be declared a disaster area. "We are not aware of life threatening injuries," he said.

Some areas were also heavily flooded. In the vicinty of the mall 10 houses had roofs collapsing or blown away due to the strong wind.

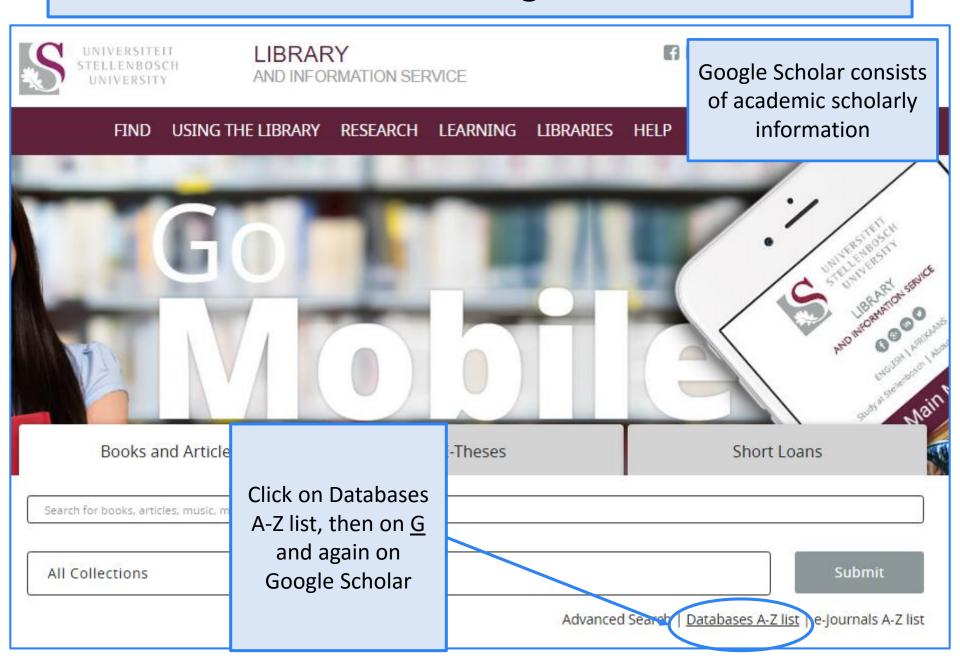
Johannesburg residents began tweeting about a tornado which had been spotted in the vicinity of the OR Tambo International Airport yesterday afternoon. Gauteng Weather tweeted that the tornado was visible from Midrand and along the R21 in Boksburg.

This followed after a tornado was also spotted in Magaliesburg yesterday.

► More pictures and videos online at citizen.co.za



DEVASTATING. A tornado hits Tembisa. The roofs of three big building



From the homepage <a href="http://library.sun.ac.za">http://library.sun.ac.za</a> click on Databases A-Z list, then on **G** to get access to Google Scholar



LIBRARY
AND INFORMATION SERVICE



ENGLISH | AFRIKAANS

Stellenbosch University Home



#### Electronic databases

Home → English

▶ Find

Electronic databases

#### Side Menu

Find

Books & other items

Short Loans

Articles

E-books

E-databases

E-journals

E-references

E-newspapers

E-theses

SU Research Output

Journals - SU hosted

Digital Collections

New Acquisitions

#### Electronic databases

IMPORTANT: On-campus use of subscription e-resources with or without Inetkey

Although the Library's subscription e-resources are still available free of charge on-campus, opening the Inetkey will download their web pages faster. Due to many add-ons such as adverts, Google Analytics, etc. which come as a given with web pages nowadays and over which the Library has no control, the page will download slower with the Inetkey closed. Do note that on-campus, even with your Inetkey open, you won't be charged for the subscription e-resource's base URL, only for the add-ons to the web page.

Enquiries: e-mail or tel: +27 21 808 4884

Use the options below to browse alphabetically through the list of databases, or to search by database name

4.: G (9)

GlobeEthics

Google Books

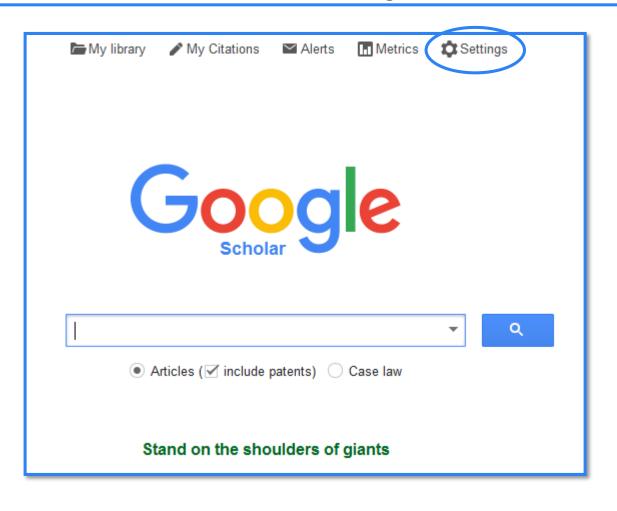
Google Schola

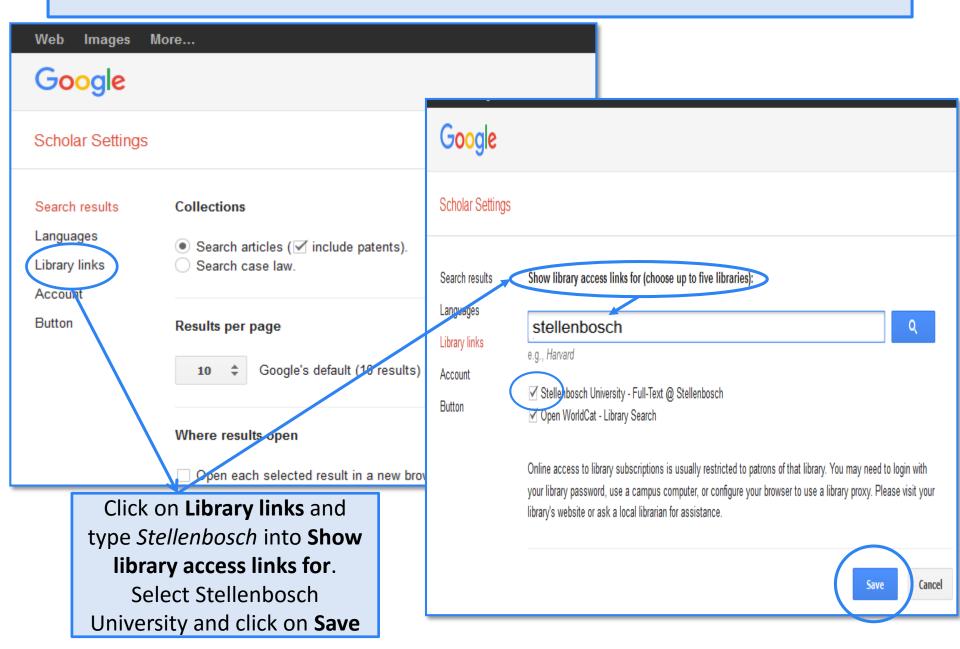


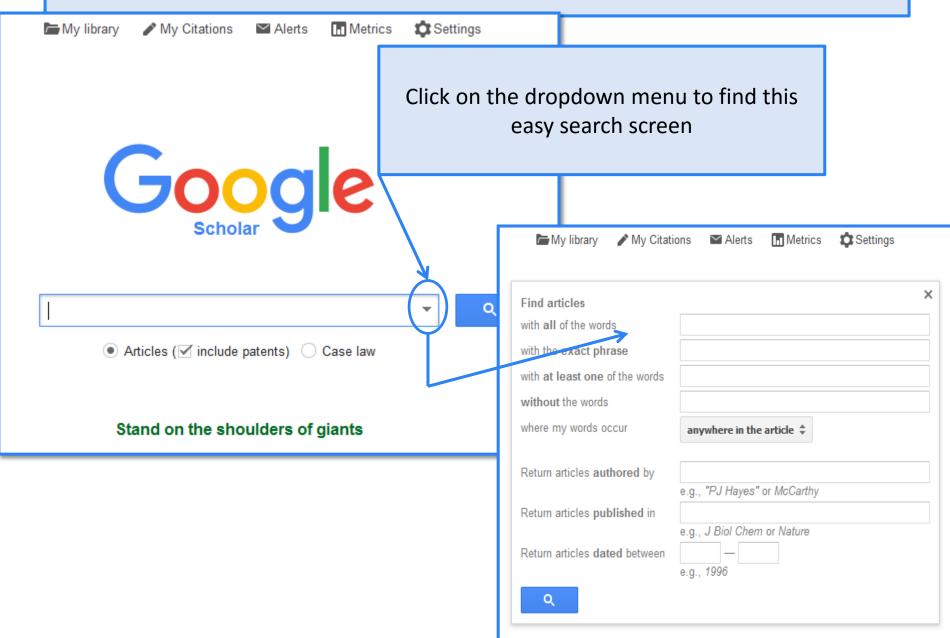


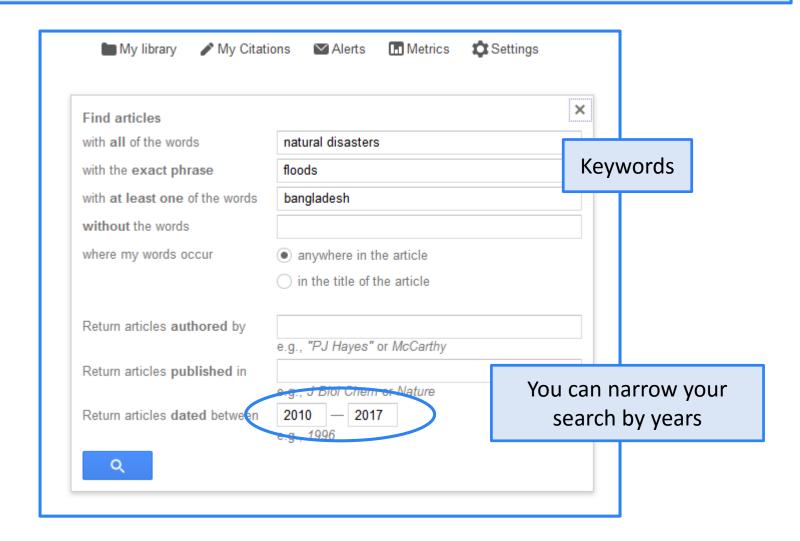


To display **Full-text @ Stellenbosch** links in Google Scholar log into <a href="http://scholar.google.co.za">http://scholar.google.co.za</a> with your Google account credentials and click on **Settings** 







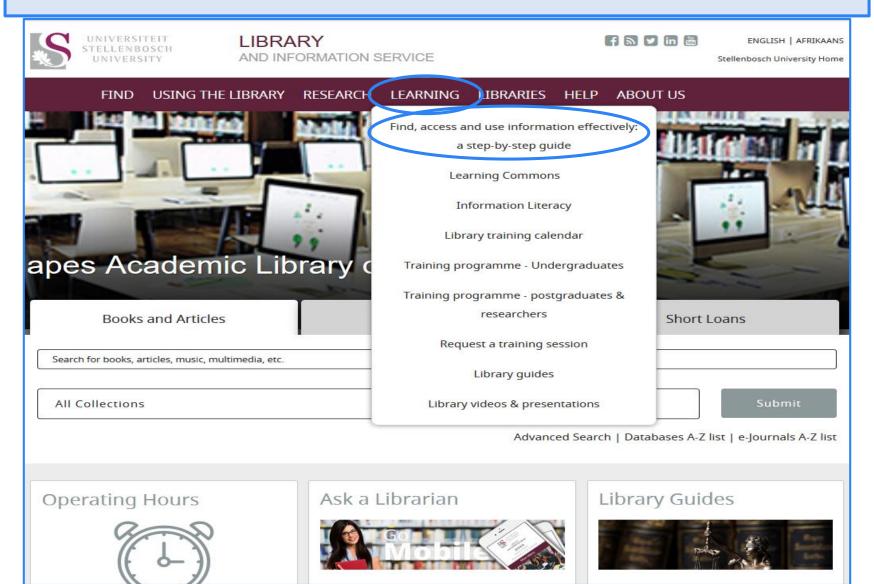


	Databases. Google Scholal						
	My librar	y 🧪 My Citati	ions Metric	es Settings			
				Nat Hazards (2011) 57:477–499 DOI 10.1007/s11069-010-9631-5			
	Find articles			ORIGINAL PAPER	_		
١	with <b>all</b> of the v	vords	natural disasters	Household response to cyclone and induced surge			
١	with the <b>exact</b>	phrase	floods	in coastal Bangladesh: coping strategies and explanatory variables			
١	with <b>at least o</b> i	ne of the words	bangladesh	Shitangsu Kumar Paul · Jayant K. Routray			
١,	without the wo	rds					
١	where my word	s occur	anywhere in the article	Received: 25 August 2009/Accepted: 21 September 2010/Published online: 7 October 2010  © Springer Science+Business Media B.V. 2010			
			in the title of the article	Abstract The purpose of this research is to explore indigenous coping strategi			
	Return articles <b>authored</b> by		e.g., "PJ Hayes" or McCarthy	identify underlying demographic, socio-economic and other relevant variables that influence the adoption of coping strategies in three distinct cyclone-prone coastal villages of Bangladesh. The study finds that cyclones and induced surges are a recurrent phenomenous in coastal Bangladesh; hence people are used to adjusting their lifestyle and adopting the own coping strategies intelligently. Adoption of a particular set of coping strategies	of on eir		
				depends not only on the magnitude, intensity and potential impacts of the cyclone are induced surge, but also age, gender, social class, dissemination of early warning information, locational exposure, external assistance, social protection and informal risk sharing.	nd or- ng		
	Return articles dated between 20		e.g., <i>J Biol Chem or Nature</i> 2010 — 2017  e.g., 1996	mechanisms within the community. Indigenous cyclone disaster prevention and mitigation strategies significantly minimize the vulnerability of the people. Under extreme situations, when such disasters surpass the shock-bearing capacity of the victims, informal risk sharing mechanisms through social bonding and social safety-nets become vital for short-term survival and long-term livelihood security. Therefore, proper monitoring and			
	Q		o.g., 1000	understanding of local indigenous coping strategies are essential in order to target the mo vulnerable groups exposed to disasters. Additionally, proper dissemination of earl warning and government and non-government partnerships for relief and rehabilitatic activities should be prioritized to ensure pro-poor disaster management activities. The study also recommends effective monitoring of the impact of aid to ensure corrective.	ly on he		
G	oogle	natural disas	sters bangladesh "floods"	measures to avoid the development of relief dependency by disaster victims.  Keywords Cyclone and induced surge · Vulnerability · Coping strategy · Coping ability Bangladesh	<i>,</i> -		
Scho	olar	About 16,200 res	sults (0.04 sec)				
Articl	les		natural hazards, people'	[PDF] microdis-eu.be	!		
Case	alaw	PAR) model: t	non, I Davis, B Wisner - 2014 - both he progression 8 of vulnerability 2 ne Access model in the transition	It will indicate whether SU has			
My lil	brary	September 1988	6.3 'Pressures' that result in <b>disa</b> Related articles All 13 versions	access to the full text article.			
Since	nce 2017 <u>CL Gray, V Mueller</u> of the models, which are appropri		sters and population mol ler of the National Academy are appropriate for the person-y	Click on the link [HTML] mas.org FullText@Stellenbos	sch		
	Since 2013 data Taken tog is in Future stu		gether, our results suggest that the udies of large-scale natural disa	/eb of Science: 63 Cite Save More			
2010				duced surge in coastal <b>Bangladesh</b> : [HTML] springer.com			
	coping strategies and explanatory variable SK Paul, JK Routray - Natural Hazards, 2011 - Spring		gies and explanatory varial tray - Natural Hazards, 2011 - Spr	ables ringer FullText@Stellenbos	sch		
Sort I	Mar Geodesy 24(1):65–72. Skoufias E (2003) Econ strategies Disasters 32(2):190–215CrossRef. Sulin Sort by relevance of the Disaster Prev Manag 7(2):113–123CrossRef.		asters 32(2):190-215CrossRef. Sul	uliman MK (1991) Universities and development			

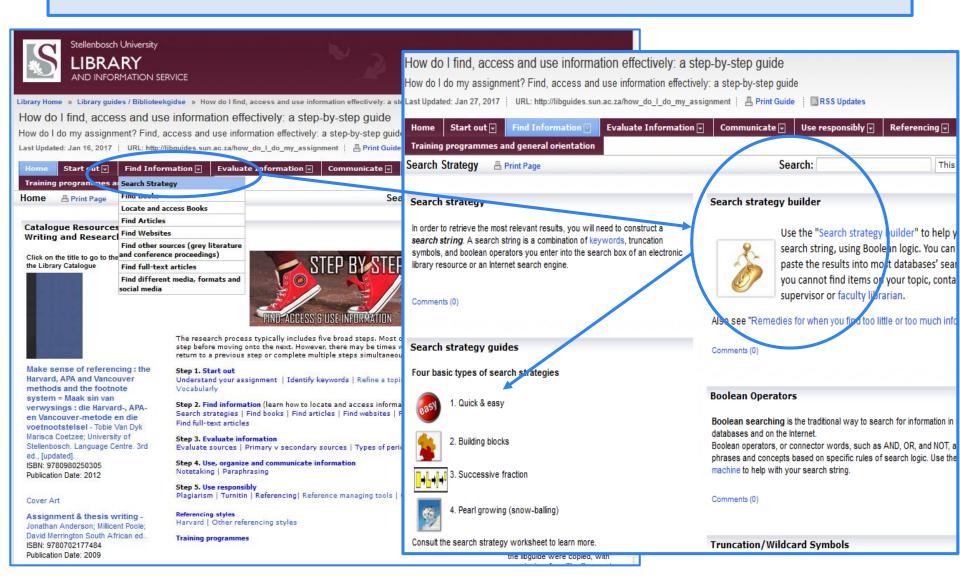
Cited by 67 Related articles All 10 versions Web of Science: 23 Cite Save More

Sort by date

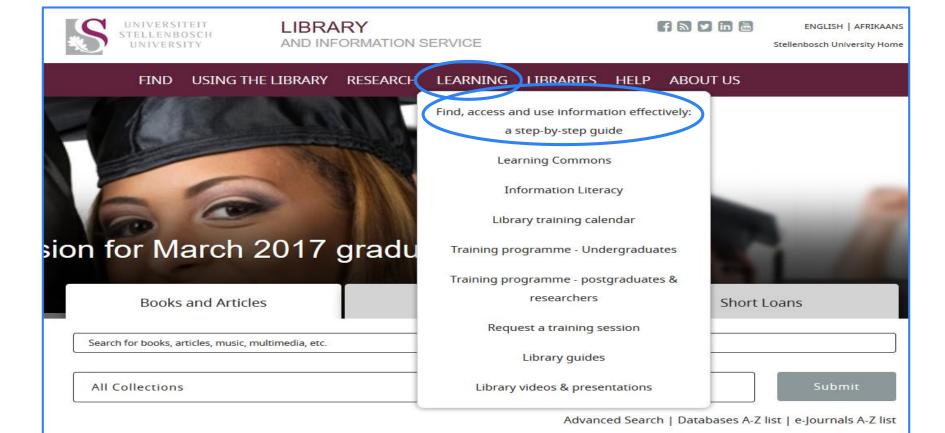
## Search the Library's Online Guides for general, subject and course specific resources and help.



# How do I find, access and use information effectively: a step-by-step guide



### How do I avoid Plagiarism



**Operating Hours** 



Ask a Librarian



### How do I avoid Plagiarism

