# BioMed Central Database Guide

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# What is BioMed Central?

- BioMed Central (BMC) has open access, peer-reviewed journals with a broad interest of titles such as BMC Biology and BMC Medicine, and specialist journals such as Malaria Journal and Microbiome
- BioMed Central will be of most interest to BIOL, SOCI, ENGL, and PSYC students



# How do I access BioMed Central?

To navigate to AC's databases, navigate to the "<u>Articles and Databases</u>" page on the library website:



# Searching BioMed Central

Click on the search button which will bring up the search bar below

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 Important:
 Need help coming up with keywords? Use the AC Library's guide to creating keywords

# Searching BioMed Central - Explore Journals



# Searching BioMed Central - Explore Journals Cont.

If you find a journal that interests you based on subject, you can do the following:

Search by
keyword within
the journal

Find recent,

relevant articles

within the journal

#### COVID-19 and impact on peer review

Journal of Applied Volcanology

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Home About Articles Submission Guidelines

Search articles within this journal

As a result of the significant disruption that is being caused by the COVID-19 pandemic we are very aware that many researchers will have difficulty in meeting the timelines associated with our peer review process during normal times. Please do let us know if you need additional time. Our systems will continue to remind you of the original timelines but we intend to be highly flexible at this time.

#### New Hazard Map Article Type

Hazard mapping hasn't been getting the attention it deserves and we're going to do something about it! The Journal of Applied Volcanology invites authors to show off their volcanic hazard and risk mapping work in a newly dedicated article type. More info at <u>Hazard Map submission guidelines</u>.

#### Articles



Moving for safety: a qualitative analysis of affected communities' evacuation response during the 2014 Mayon Volcano eruption

Ma. Mylene Martinez-Villegas, Renato U. Solidum Jr., Jean A.

#### Aims and scope

Journal of Applied Volcanology is an international journal with a focus on applied research relating to volcanism and particularly its societal impacts. Characterising volcanic impacts and associated risk relies on not only quantifying physical threat but also understanding social and physical vulnerability and resilience. The broad aim of volcanologists in this domain is to increase public resilience to volcanic risk Follow

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Annual Journal Metrics

Submit manuscript

Speed 93 days to the second for review of first decision for a manuscripts 229 days from submission to acceptance 49 days from acceptance to

publication

Citation Impact 1.354 - <u>Source Normalized</u> Impact per Paper (SNIP) 1.54 - <u>SCImago Journal Rank</u> (SJB) 7.3 - <u>CiteScore</u> Learn more about the journal and subject

# Searching BioMed Central - Explore Journals Cont.

Irnals By Subject   Journals A - Z		
iomedicine	Chemistry	
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nergy	Engineering	
nvironment	Life Sciences	
laterials Science	Mathematics	
fedicine & Public Health	Pharmacy	
hilosophy	Physics	
sychology	Social Sciences	

If you click on the "article collections" link it will take you to the "Collections Page"

#### Browse collections by subject Biomedicine Chemistry Computer Science Criminology and Criminal Justice Dentistry Earth Sciences Education Economics Engineering Geography Environment Life Sciences Materials Science Material Science Medicine & Public Health Mathematics Philosophy Pharmacy Physics Psychology Science Science, Humanities and Social Sciences, multidisciplinary Social Sciences Social Sciences, general Statistics Browse journals by subject. Article collections within Environment Accelerating Climate Change Mitigation

Addressing complex local and global issues in environmental exposure and epidemiology - Selected articles for ISES-ISEE 2018

On the "Collections Page" you can select any subject to see related articles

# **BioMed Central Results**

Search

### 1836 result(s) for 'birds AND africa'

Page 1 of 92

Management factors affecting densities of common grassland birds of high elevation grasslands of eastern South Africa: Ingula as a case study

ort by:Relevance | Dat

World-wide grassland birds are in decline due to habitat loss and degradation resulting from intensive agricultural practices. Understanding how key grassland habitat attributes determine grassland bird densit...

David H. Maphisa, Hanneline Smit-Robinson, Les G. Underhill and Res Altwegg

Avian Research 2017 8:5 Research Published on: 3 March 2017

> Full Text > PDF

Linking avian communities and avian influenza ecology in southern Africa using epidemiological functional groups

The ecology of pathogens, and particularly their emergence in multi-host systems, is complex. New approaches are needed to reduce superficial complexities to a level that still allows scientists to analyse und...

Alexandre Caron, Michel de Garine-Wichatitsky, Mduduzi Ndlovu and Graeme S Cumming

Veterinary Research 2012 43:73 Research | Published on: 26 October 2012 BioMed Central will list the number of results from the search. From this search, there are 1,836 results relating to birds and Africa.

You can filter your results by "Relevance" to your keywords or by "Date" which will put the most recent article at the top of your results

The list of results is shown below. Click on the title for more information about the resource

# Reading a Resource

below the title

esearch   Open Access   Published: 03 March 2017				
Management factors affecting densities of common		Download PDF 🛛 🕹 🛨		
grassland birds of high elevation grasslands of	Sections	Figures	Reference.	
eastern South Africa: Ingula as a case study				
avid H. Maphisa 🖂, Hanneline Smit-Robinson, Les G. Underhill & Res Altwegg	Background			
<u>vian Research</u> <b>8</b> , Article number: 5 (2017) Cite this article	Methods			
261 Accesses   5 Citations   5 Altmetics	Results			
	Discussion			
Abstract	Conclusions			
Background	References Authors' con	tributions		
Vorld-wide grassland birds are in decline due to bitat loss and degradation resulting from	Author infor	mation		
ntensive agricultural practices. Understanding how yey grassland habitat attributes	Additional fil	es		
determine grassland bird densities is required to make appropriate conservation decisions. We		ermissions		
xamine drivers of bird densities in a South African gradiand area that has been managed for	About this ar	ticle		

You can click on the journal title to go to the journal information page where you can find more information and related articles

> The full article is available on the website, or you can access the full text as a PDF

# Reading a Resource

Research | Open Access | Published: 03 March 2017

#### Management factors affecting densities of common grassland birds of high elevation grasslands of eastern South Africa: Ingula as a case study

David H. Maphisa 🗠, Hanneline Smit-Robinson, Les G. Underhill & Res Altwegg

 Avian Research
 8, Article number: 5 (2017)
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#### Abstract

#### Background

World-wide grassland birds are in decline due to habitat loss and degradation resulting from intensive agricultural practices. Understanding how key grassland habitat attributes determine grassland bird densities is required to make appropriate conservation decisions. We examine drivers of bird densities in a South African grassland area that has been managed for biodiversity conservation with reduced grazing pressure.



On the right-hand side of the article, you can access the different sections of the article, any figures in the article, and the references

# **BioMed Central Tools - Citation**



To find the citation for an article, go to the "About this article" section at the bottom of the page

Important: Never copy and paste the citations from a database without checking them against <u>AC's citation style guides</u>!

# **BioMed Central Tools - Link an Article**

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Maphisa, D.H., Smit-Robinson, H., Underhill, L.G. *et al.* Management factors affecting densities of common grassland birds of high elevation grasslands of eastern South Africa: Ingula as a case study. *Avian Res* **8**, 5 (2017). https://doi.org/10.1186/s40657-017-0063-8

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Keywords

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# Need more help?

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