

**Altmetrics:**  
**An overview of Romanian research impact  
around the world**

Ben McLeish  
ben@altmetric.com  
+44 750 6543635

# What we'll cover

What are altmetrics? What is tracked/How We track it

Attention to Romanian Research:

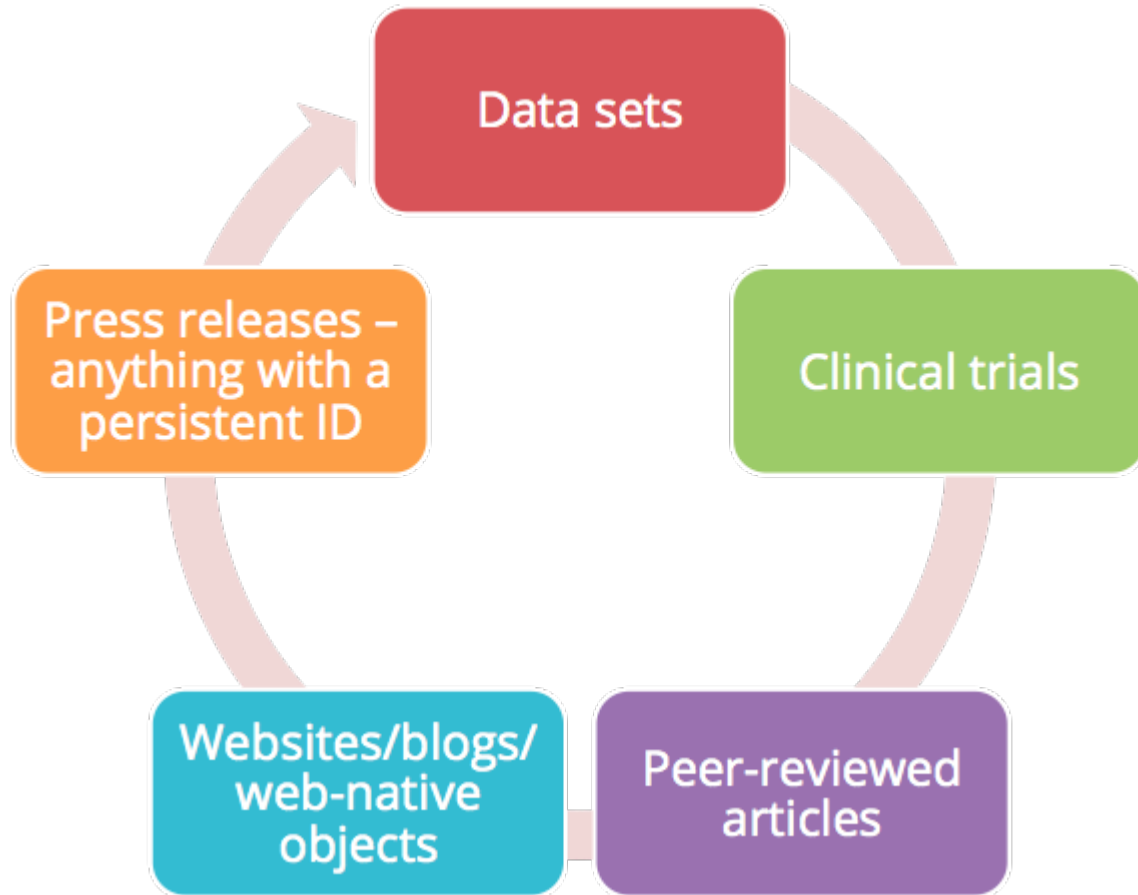
- Overview and totals
- Top coverage, recent coverage

-



**Altmetrics** are non-traditional **indicators** proposed as an alternative to more traditional citation impact metrics, such as impact factor and h-index.

Altmetric automatically tracks many kinds of research...



# By audiences ***beyond*** researchers

General public

Government agencies/  
NGOs/non-profits

Users

Professional practitioners  
(lawyers, legislators,  
faculty, etc)

Interested parties (patients)



## News outlets & Blogs

- Over 2,000 news sites
  - Global coverage
- Data Mining

## Post-publication peer review

Publons  
Pubpeer  
F1000

## Policy Documents

- NICE Evidence
- Intergovernmental Panel on Climate Change
- Many more...
- Data Mining

## Reference managers

- Mendeley, Citeulike etc
- Reader counts

## Other sources

Scopus Citations  
Open Syllabus Project  
Wikipedia  
YouTube  
Reddit  
Q&A

## Social media

Twitter, Facebook, Google+,  
Public posts only  
9,000+ Blogs

...That **complement** existing journal-based metrics...

H-index

Citations

Impact Factor

# of articles published

Time to publication

Rejection rates

Acceptance rates



**Lag time:** Months or years to accrue

**Niche audience:** Researchers who publish



## Funders are noticing - “Broader Dissemination...Broader Impact”

Grant funders looking for proof of “**broader impacts**” often defined as “an effect, change, or benefit to the economy, **society, culture, public policies, health, the environment**, etc.”



*Research Excellence Framework,  
<http://www.ref.ac.uk/panels/assessmentcriteriaandleveldefinitions/>*

**Broaden dissemination** to enhance scientific and technological understanding, for example, by presenting results of research and education projects in formats useful to students, scientists and engineers, members of Congress, teachers, and **the general public**.

*<http://www.nsf.gov/pubs/2007/nsf07046/nsf07046.jsp>*





# Funders are noticing - “Broader Dissemination...Broader Impact”

“The primary aim of SEP assessments is to reveal and confirm the quality and **the relevance of the research to society** and to improve these where necessary.”

Royal Netherlands Academy of Arts and Sciences  
<https://www.knaw.nl/nl/actueel/publicaties/standard-evaluation-protocol-2015-2021>



KNAW



## H2020's 'Impact' Criterion

**[E]nhancing innovation capacity and integration of new knowledge**, to strengthening the competitiveness and growth of companies by developing and delivering innovations meeting market needs, and to **other environmental or social impacts**[...]

How do we gather data?



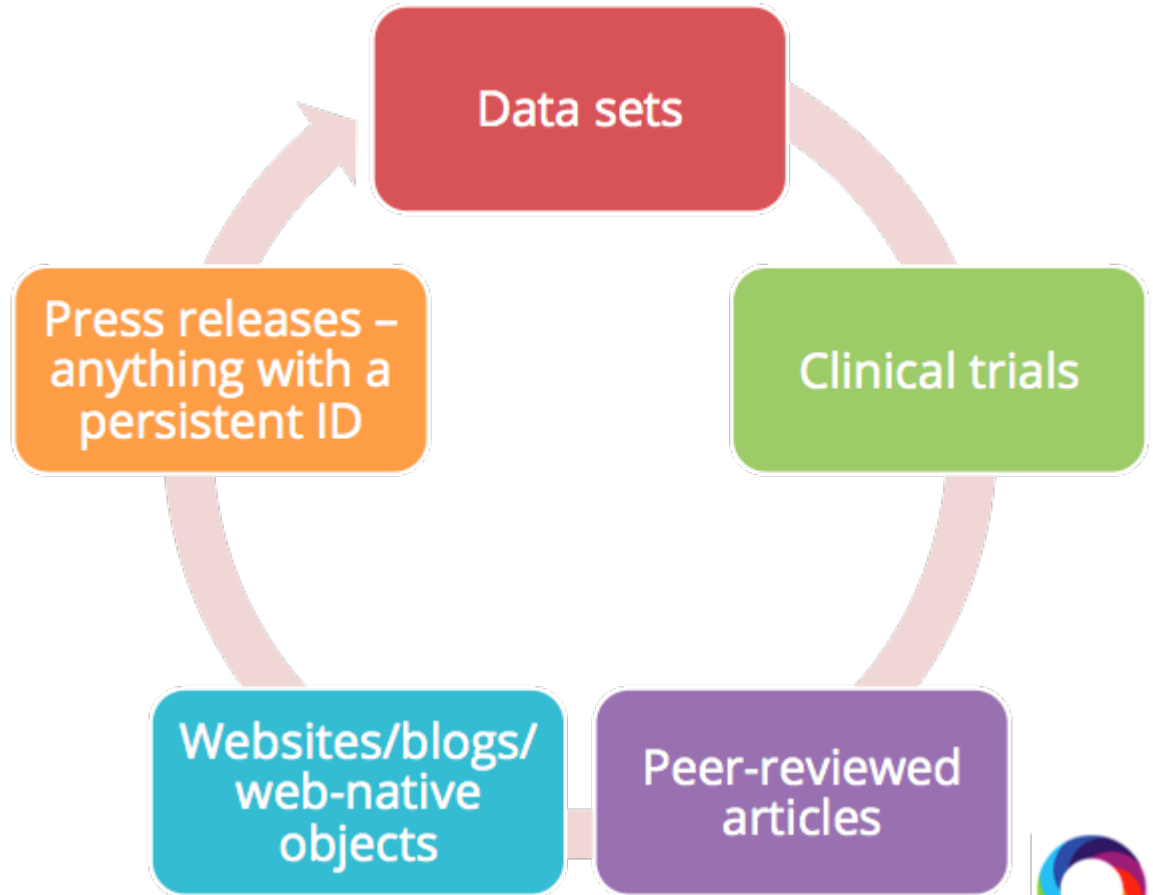
## How do we populate our database? **3 things needed**

An ***output***  
(journal  
article,  
dataset, etc)

An ***identifier***  
attached to  
the output  
(DOI, PMID,  
etc)

Mentions in a  
***source we  
track***

An **output** (journal article, dataset, etc)



An *identifier*  
attached to  
the output  
(DOI, PMID,  
etc)

DOIs	General
PubMed ID	Health Sciences
arXiv ID	Physics, Mathematics & Computer Sciences
ADS ID	Astrophysics data system
SSRN ID	Social Sciences
RePEC ID	Economics
Handles	General
ClinicalTrials.gov Records	Medicine/biomedical
URN	General (used in European repositories)



Mentions in a  
*source we  
track*

News outlets &  
Blogs

- Over 2,000 news sites
- Global coverage
- Data Mining

Post-publication  
peer review

Publons  
Pubpeer  
F1000

Policy  
Documents

- NICE Evidence
- Intergovernmental Panel on Climate Change
- Many more...
- Data Mining

Reference  
managers

- Mendeley, Citeulike etc
- Reader counts

Other sources

Scopus Citations  
Wikipedia  
YouTube  
Reddit  
Q&A

Social media

Twitter, Facebook,  
Google+,  
Public posts only  
9,000+ Blogs

# Data Mining: Mainstream News in Full

- 2,000+ News sites tracked
- 2.5 million stories scanned every week
- Track links to research
- Data Mining – Author + title detection
- Journal Title Detection
- Links to each mention
- 2,100 weekly stories mention research



# Data Mining:

Discovering coverage that doesn't directly cite research

**nature** International weekly journal of science

Home | News & Comment | Research | Careers & Jobs | Current Issue | Archive | Audio & Video | For Authors

Archive > Volume 533 > Issue 7603 > Letters > Article

NATURE | LETTER

日本語要約

## Structure of the thermally stable Zika virus

Victor A. Kostyuchenko, Elisa X. Y. Lim, Shuijun Zhang, Guntur Ng, Justin S. G. Ooi, Jian Shi & Shee-Mei Lok

Affiliations | Contributions | Corresponding author

Nature 533, 425–428 (19 May 2016) | doi:10.1038/nature17994  
Received 24 March 2016 | Accepted 11 April 2016 | Published online 19 May 2016

PDF | Citation | Reprints | Rights & permissions

Zika virus (ZIKV), formerly a neglected pathogen, has recently been associated with microcephaly in fetuses<sup>1</sup>, and with Guillian–Barré syndrome in adults. Here, we report the 3.7 Å resolution cryo-electron microscopy structure of ZIKV. The architecture of the virus is similar to that of other flaviviruses. Structural comparisons of the ZIKV envelope (E) protein with other flavivirus E proteins show that E proteins closely resemble the neurovirulent West Nile and Japanese encephalitis virus E proteins, while others are similar to dengue virus (DENV). However, the

**FUTURITY** Team looks for weak spots in structure of Zika virus - Futurity  
Futurity, 21 Apr 2016  
Overall, the findings suggest that antibodies or drugs that destabilize the structure of the Zika virus may help to reduce the...

**NEWS** Duke-NUS study highlights Zika virus structure and behaviour  
The Medical News, 20 Apr 2016  
An important breakthrough in understanding the Zika virus structure and its behaviour has been highlighted in a study by Duke-NUS...

**MNT** Cracking the Zika mystery  
Medical News Today, 20 Apr 2016  
Study reveals the Zika virus structure and identifies a way to target it. An important breakthrough in understanding the Zika...

**malaymail online** Scientists in Singapore identify potential way to tackle Zika virus spread  
The Malay Mail Online, 20 Apr 2016  
Test tubes with blood samples from patients who have been tested for Zika are seen at the maternity ward of the Hospital...

**TODAY** Scientists in Singapore identify potential way to tackle Zika virus spread  
TODAY (Singapore), 20 Apr 2016  
SINGAPORE — Scientists in Singapore have successfully reconstructed a high-resolution structure of the Zika virus, opening up...

**Scicasts** Study Reveals the Zika Virus Structure and Identifies Way to Target It  
Scicasts, 19 Apr 2016  
Singapore (Scicasts) — An important breakthrough in understanding the Zika virus structure and its behaviour has been...



# Data Mining:

Discovering coverage that doesn't directly cite research

**Duke-NUS study highlights Zika virus structure and behaviour**

Published on April 20, 2016 at 8:30 AM · No Comments

 [Print PDF](#)  [G+1](#) [Tweet](#)

An important breakthrough in understanding the Zika virus structure and its behaviour has been highlighted in a study by Duke-NUS Medical School (Duke-NUS) scientists.

Published online on **19 April 2016 in the journal *Nature***, their findings reveal the Zika virus structure and identify potential sites on the virus to target with therapeutics. This knowledge will help worldwide efforts to fight the poorly understood virus, which is a currently a public health and research priority.

**Associate Professor Shee-Mei Lok** and her team from Duke-NUS imaged the Zika virus under a cryo-electron microscope from a large number of purified viral particles. By using thousands of images, they reconstructed a high-resolution cryo-electron microscopy structure of the Zika virus.

The high-resolution structure is similar to other flaviviruses. The research team found that the Zika virus is also structurally stable even at the temperature of extreme

## Text mining output

<b>Interesting links</b>	<b>No interesting links were found</b>
<b>Names</b>	Shee- Mei Lok
<b>Moreover names</b>	Assoc · Shee-Mei Lok
<b>DOIs</b>	<b>No DOIs were found</b>
<b>ISBNs</b>	<b>No ISBNs were found</b>
<b>Journal names</b>	Duke · Nature
<b>Journal ISSNs</b>	0028-0836 · 1476-4679 · 1476-4687 · 1744-7933 · 2231-5055 · 2231-5136

# Policy Document Data Mining

## 44 Sources, 50,000 documents

British Thoracic Society Guidelines

AWMF - Association of Scientific Medical Societies

European Food Safety Authority (EFSA)

Food and Agriculture Organization

GOV.UK - Policy papers, Research & Analysis

International Committee of the Red Cross (ICRC)

CARE International - CARE Insights

Centers for Disease Control and Prevention (CDC)

Mental Health Foundation

Medicins Sans Frontieres – UK, American, International

National Institute for Health and Care Excellence

NICE Evidence Services

The Food and Drug Administration (FDA)

The Microbiology Society

UK Parliament Briefing Notes

World Bank

International Monetary Fund

# Example: Research buried in PDF without identifier used

**THE LANCET**

Online First Current Issue All Issues Special Issues Multimedia ~ Information for Authors

All Content  [Advanced Search](#)

[< Previous Article](#) **Volume 380, No. 9859, p2095–2128, 15 December 2012** [Next Article >](#)

Articles

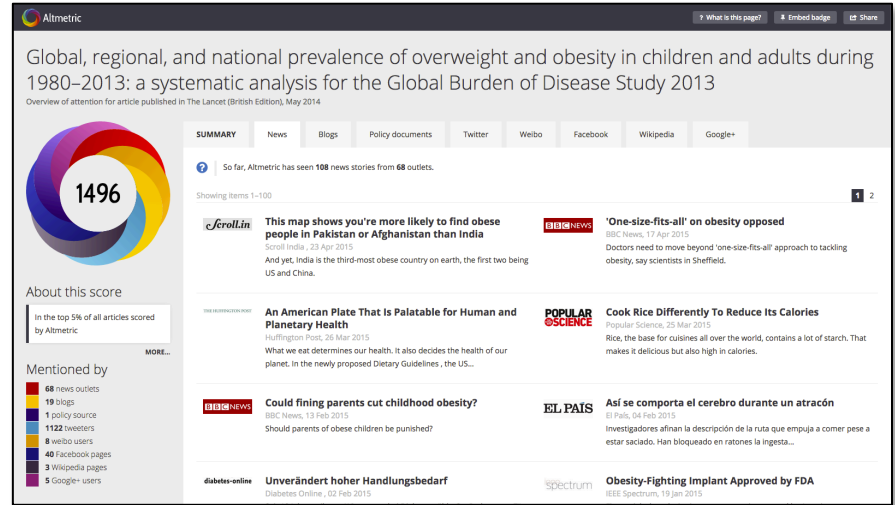
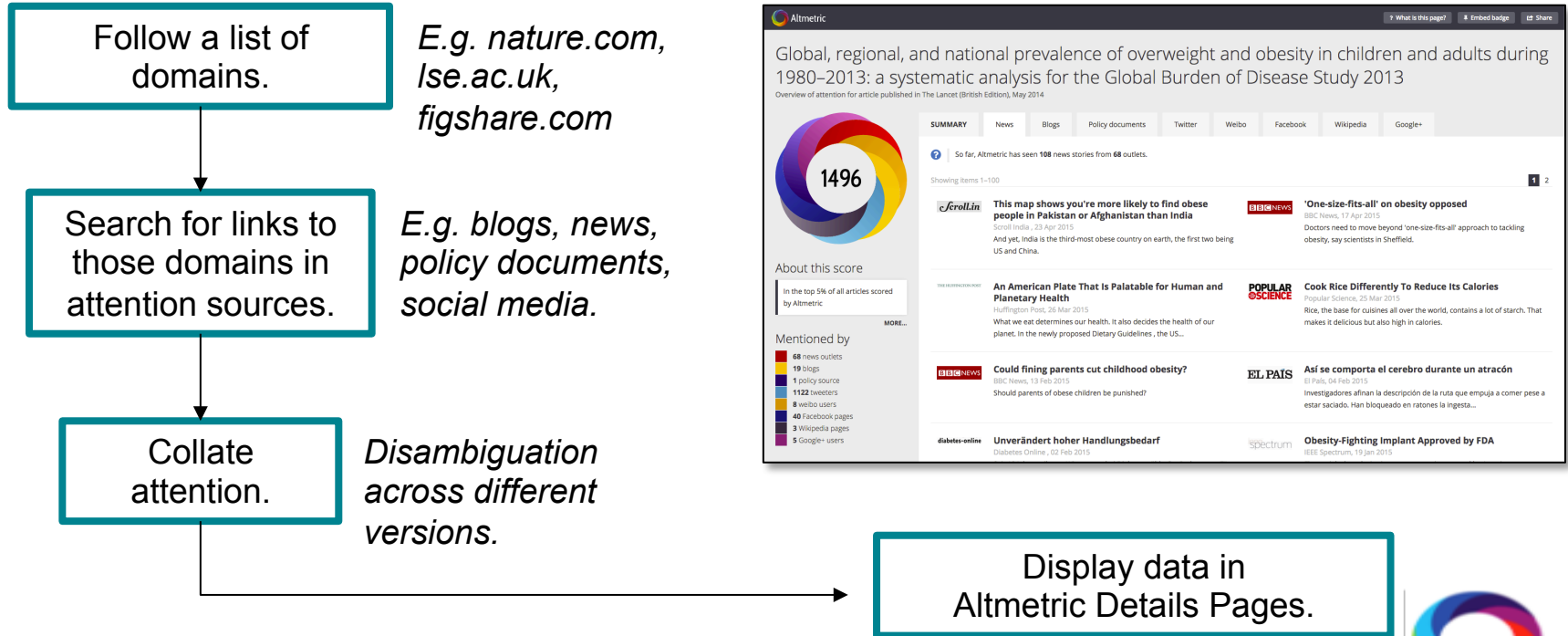
## Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the global burden of disease study 2010

Prof Rafael Lozano, MD, Mohsen Naghavi, PhD, Kyle Foreman, MD, Victor Aboyans, MD, Jerry Abraham, MPH, Timothy Adams, MD, Mohammad A AlMazroa, MD, Miriam Alvarado, BA, Brian Barquera, MPH, Charles Atkinson, BS, Prof Larry M. Brown, MD, Michelle L Bell, PhD, Prof Emelia J Benjamin, MD, Abdulhak, MD, Prof Gretchen Birbeck, MD, Fiona Blyth, BPsych, Michael Burch, MD, Prof Peter Burney, MD, Prof...

## REFERENCES

1. Lozano R, Naghavi M, Foreman K, Lim S, Shibuya K, Aboyans V, et al. Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the global burden of disease study 2010. *Lancet*. 2012;380 (9859):2095–128.
2. WHO Executive Board (134th session). Hepatitis: improving the health of patients with viral hepatitis. Report by the Secretariat. Geneva: WHO; 2014 [EB134/36] ([http://apps.who.int/gb/ebwha/pdf\\_files/EB134/B134\\_36-en.pdf](http://apps.who.int/gb/ebwha/pdf_files/EB134/B134_36-en.pdf), accessed 10 June 2015).
3. Resolution WHA63.18. Viral hepatitis. In: Sixty-third World Health Assembly, Geneva, 17 –21 May 2010. Geneva: WHO; 2010 ([http://apps.who.int/gb/ebwha/pdf\\_files/WHA63/A63\\_R18-en.pdf](http://apps.who.int/gb/ebwha/pdf_files/WHA63/A63_R18-en.pdf), accessed 10 July 2015)..

# A Homepage for every item



# Research Output-Level Presentation



## About this score

In the top 5% of all research outputs scored by Altmetric

MORE...

## Mentioned by

- 202 news outlets
- 14 blogs
- 210 tweeters
- 9 Facebook pages
- 3 Wikipedia pages
- 1 Google+ user
- 2 video uploaders

## SUMMARY

News

Blogs

Twitter

Facebook

Wikipedia

Google+

Video

Citations

**Title** Homo floresiensis-like fossils from the early Middle Pleistocene of Flores

**Published in** Nature, June 2016

**DOI** 10.1038/nature17999 [↗](#)

**Pubmed ID** 27279221 [↗](#)

**Authors** Gerrit D. van den Bergh, Yousuke Kaifu, Iwan Kurniawan, Reiko T. Kono, Adam Brumm, Erick Setiyabudi... [\[show\]](#)

**Abstract** The evolutionary origin of Homo floresiensis, a diminutive hominin species previously known only... [\[show\]](#)

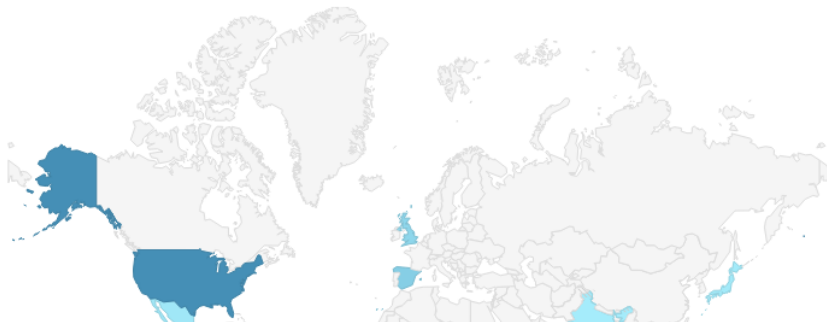
[↗ View on publisher site](#)

[✉ Alert me about new mentions](#)

## TWITTER DEMOGRAPHICS

## SCORE IN CONTEXT

The data shown below were collected from the profiles of **210** tweeters who shared this research output. [Click here to find out more about how the information was compiled.](#)



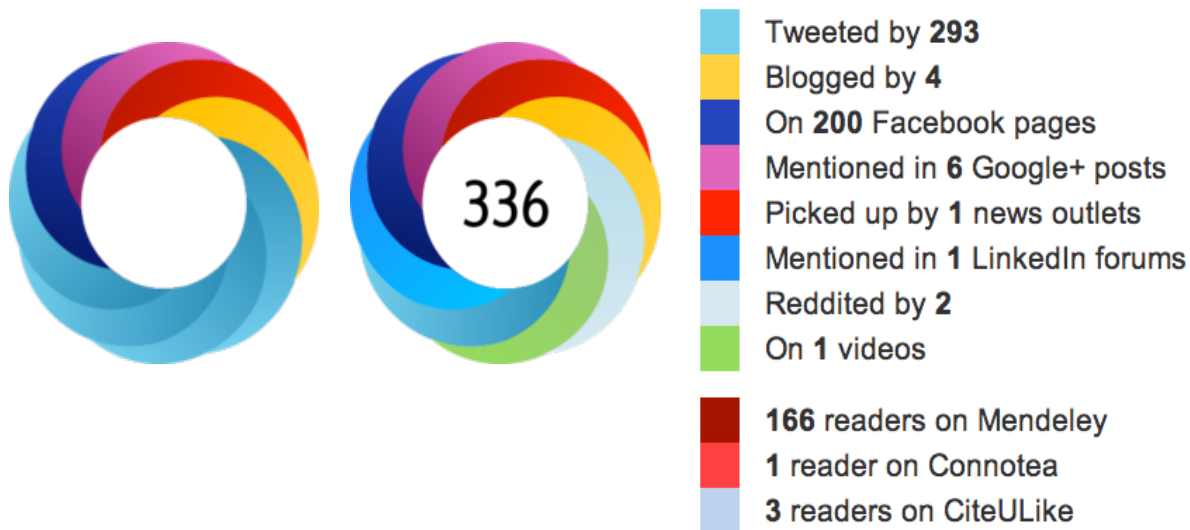
## Brief interlude: What is the score? What does it indicate?

Volume	Sources	Authors
The score for an article rises as more people mention it.	Each source category contributes a different base amount to the final score.	Assess the author of each mention in terms of their reach, promiscuity and bias.
More info at: <a href="http://www.altmetric.com">www.altmetric.com</a> - About altmetrics – The donut and score		

It indicates amount of attention the output has received.  
You can glean attention sentiment by qualitative analysis.



# Brief interlude: How do the colors/weightings work?



Mention type	Points
News	8
Blogs	5
Twitter	1
Facebook	0.25
Sina Weibo	1
Wikipedia	3
Policy Documents (per source)	3
Q&A	0.25
F1000/Publons/Pubpeer	1
YouTube	0.25
Reddit/Pinterest	0.25
LinkedIn	0.5

# It's all in the details...overview of Twitter/Mendeley demographics and score benchmarking



## SUMMARY

News

Blogs

Twitter

Facebook

Google+

**Title** NRF2 activation by antioxidant antidiabetic agents accelerates tumor metastasis

**Published in** Science Translational Medicine, April 2016

**DOI** 10.1126/scitranslmed.aad6095 [↗](#)

**Pubmed ID** 27075625 [↗](#)

**Authors** Hui Wang, Xiufei Liu, Min Long, Yi Huang, Linlin Zhang, Rui Zhang, Yi Zheng, Xiaoyu Liao, Yuren... [\[show\]](#)

**Abstract** Cancer is a common comorbidity of diabetic patients; however, little is known about the effects... [\[show\]](#)

[View on publisher site](#)

[Alert me about new mentions](#)

## TWITTER DEMOGRAPHICS

## MENDELEY READERS

## SCORE IN CONTEXT

## About this score

In the top 5% of all research outputs scored by Altmetric

MORE...

## Mentioned by

- 11 news outlets
- 4 blogs
- 24 tweeters
- 2 Facebook pages
- 11 Google+ users

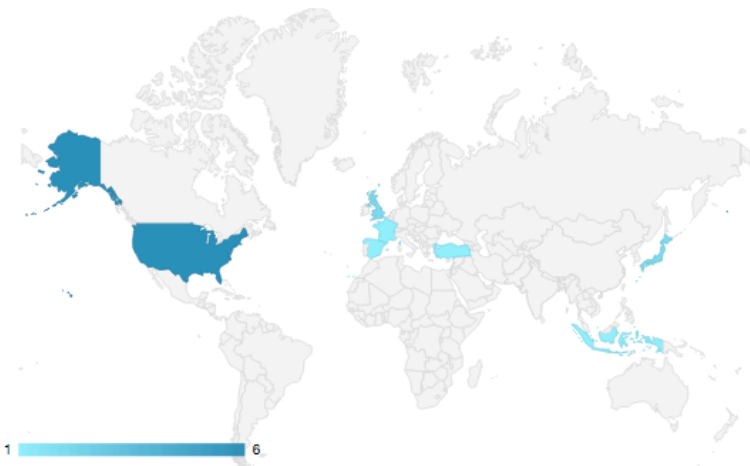
## Readers on

- 10 Mendeley

## Tools

- [Open in a new tab](#)
- [Download as JSON](#)

The data shown below were collected from the profiles of 24 tweeters who shared this research output. [Click here to find out more about how the information was compiled.](#)



## Geographical breakdown


Country	Count	As %
United States	6	25%
Japan	2	8%
United Kingdom	2	8%
Spain	1	4%
France	1	4%
Indonesia	1	4%
Turkey	1	4%
Unknown	10	42%

## Demographic breakdown

Type	Count	As %
Members of the public	16	67%
Practitioners (doctors, other healthcare professionals)	4	17%
Scientists	4	17%



# Institutional Account – Your Attention in one place



## EXPLORE THE ALTMETRIC DATABASE
















FULL DATABASE OR  MY INSTITUTION ONLY

[+ ADVANCED SEARCH](#) (1 FILTER ACTIVE)

Showing all research outputs from the full Altmetric database with 5937 identifiers sorted by Altmetric Attention Score

SAVE SEARCH RESET SEARCH

Showing 1 to 62 of 5937 results. Sort by **Altmetric Attention Score**

 <p>Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled... Article in <b>The Lancet</b>, April 2016</p>	 <p>Observation of <math>\psi</math> resonances consistent with pentaquark states in <math>\Lambda_b</math>... Article in <b>Physical Review Letters</b>, August 2015</p>	 <p>Planck intermediate results Article in <b>Astronomy and Astrophysics</b>, February 2016</p>
 <p>The genetic history of Ice Age Europe Article in <b>Nature</b>, May 2016</p>	 <p>An early modern human from Romania with a recent Neanderthal ancestor. Article in <b>Nature</b>, June 2015</p>	 <p>ESMO European Consortium Study on the availability, out-of-pocket costs and... Article in <b>Annals of Oncology</b>, August 2016</p>
 <p>Pleistocene Mitochondrial Genomes Suggest a Single Major Dispersal of Non... Article in <b>Current Biology</b>, February 2016</p>	 <p>A dinosaurian facial deformity and the first occurrence of ameloblastoma in... Article in <b>Scientific Reports</b>, July 2016</p>	 <p>School-based suicide prevention programmes: the SEYLE cluster-randomised,... Article in <b>The Lancet</b>, January 2015</p>
 <p>Natural Products to Counteract the Epidemic of Cardiovascular and Metabolic... Article in <b>Molecules</b>, June 2016</p>	 <p>Global Mortality Estimates for the 2009 Influenza Pandemic from the GLaMOR... Article in <b>PLoS Medicine</b>, November 2013</p>	 <p>Observation of two new <math>\Xi_b</math> baryon resonances Article in <b>Physical Review Letters</b>, February 2015</p>
 <p>Gibbon genome and the fast karyotype evolution of small apes Article in <b>Nature</b>, September 2014</p>	 <p>Observation of the resonant character of the <math>Z(4430)</math> state Article in <b>Physical Review Letters</b>, June 2014</p>	 <p>Precision measurement of the mass difference between light nuclei and anti... Article in <b>Nature Physics</b>, August 2015</p>


### OVERVIEW

[ANALYZE THESE RESULTS](#)

Total mentions	28,520
Research outputs	5,940
Outputs with mentions	4,551
Sources of attention	15

[Export results as CSV](#)

### ATTENTION SUMMARY

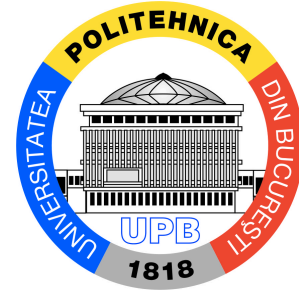


Year	Attention (k)
2012	0.5
2013	0.8
2014	1.2
2015	1.8
2016	3.5



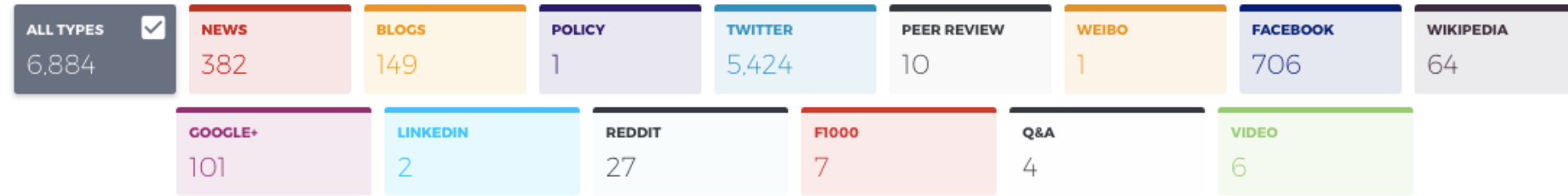
# What the World is Saying About Romanian Research

# We searched for Romanian Data from 2012-2016



# We searched for All Romanian Data from 2012-2016

## ? MENTION SUMMARY



- . 15,351 publications (Scopus)
- . Almost 7,000 Posts about the research
- . 1,593 publications are mentioned
- . 14 Different sources of attention



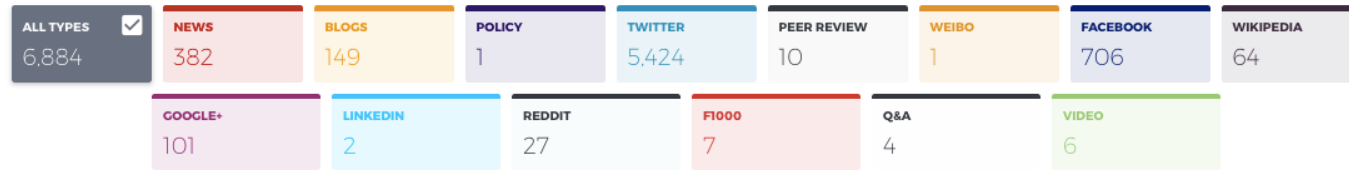
# We searched for All Romanian Data from 2012-2016

## RESULTS ANALYSIS

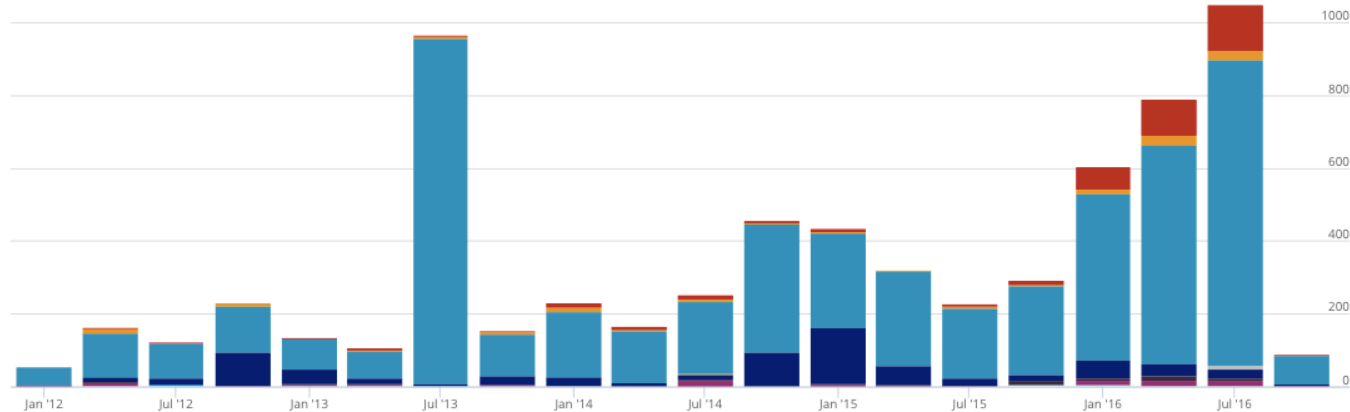
Analyzing results for all research outputs from the full Altmetric database with 15348 identifiers sorted by Altmetric Attention Score.

SUMMARY HIGHLIGHTS DEMOGRAPHICS MENTIONS

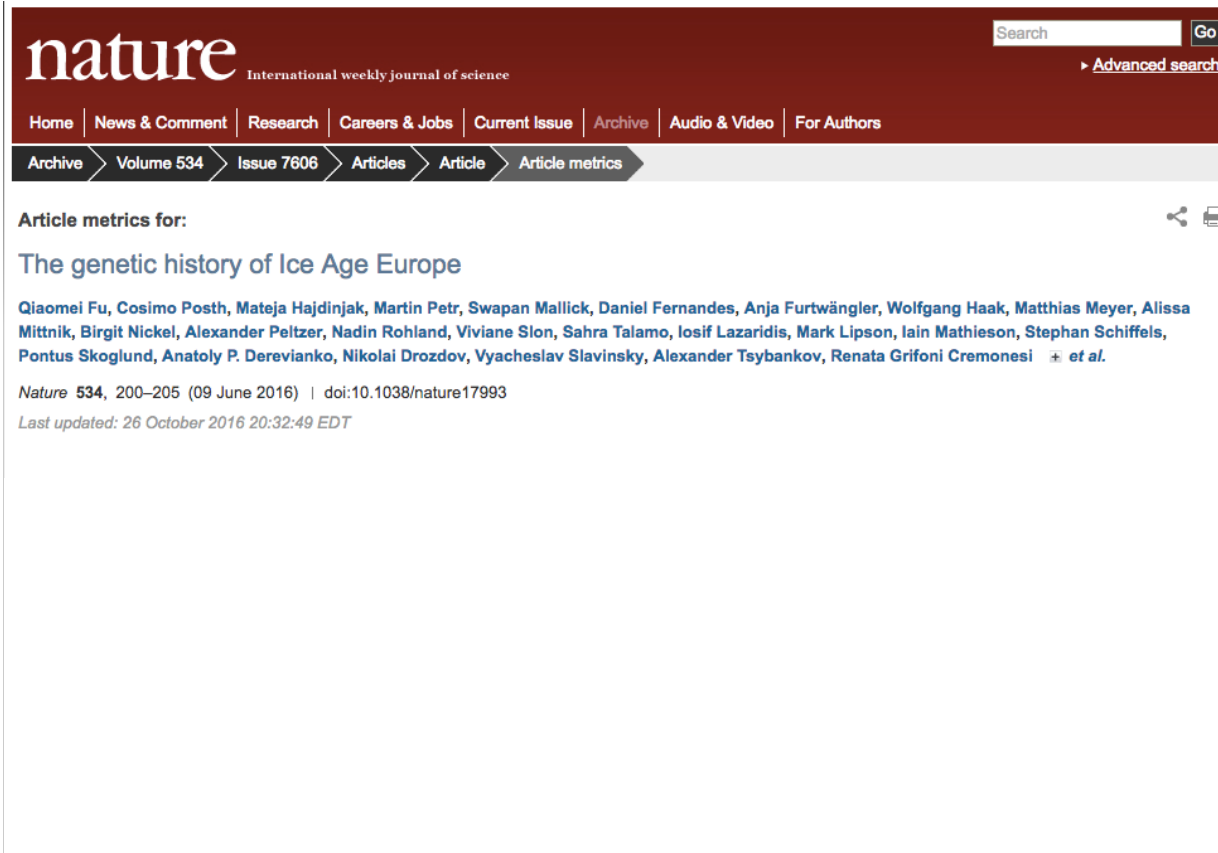
### MENTION SUMMARY



ZOOM 1 week 1 month 3 months 6 months 1 year All time



# Top Attention-Receiving Publication





**nature** International weekly journal of science

Search   [Advanced search](#)

[Home](#) | [News & Comment](#) | [Research](#) | [Careers & Jobs](#) | [Current Issue](#) | [Archive](#) | [Audio & Video](#) | [For Authors](#)

[Archive](#) > [Volume 534](#) > [Issue 7606](#) > [Articles](#) > [Article](#) > [Article metrics](#)

Article metrics for:  

## The genetic history of Ice Age Europe

**Qiaomei Fu, Cosimo Posth, Mateja Hajdinjak, Martin Petr, Swapan Mallick, Daniel Fernandes, Anja Furtwängler, Wolfgang Haak, Matthias Meyer, Alissa Mittnik, Birgit Nickel, Alexander Peltzer, Nadin Rohland, Viviane Slon, Sahra Talamo, Iosif Lazaridis, Mark Lipson, Iain Mathieson, Stephan Schiffels, Pontus Skoglund, Anatoly P. Derevianko, Nikolai Drozdov, Vyacheslav Slavinsky, Alexander Tsybankov, Renata Grifoni Cremonesi** *et al.*

*Nature* **534**, 200–205 (09 June 2016) | doi:10.1038/nature17993

Last updated: 26 October 2016 20:32:49 EDT



# The Most recent attention – During this conference!

2016-10-25  
06:19 PM



Tweet by James White (@JWhite211)

RT @CEHPaperAlerts: #Ecosystemservices for water policy: Insights across Europe <https://t.co/GyVyHIXcDP> #openaccess



**Ecosystem services for water policy: Insights across Europe**

Article in Environmental Science & Policy, December 2016

04:29 PM



**Dravidian people**

Wikipedia citation



**Genomic insights into the origin of farming in the ancient Near East**

Article in Nature, July 2016

03:03 PM



Tweet by CEH Paper Alerts (@CEHPaperAlerts)

#Ecosystemservices for water policy: Insights across Europe <https://t.co/GyVyHIXcDP> #openaccess



**Ecosystem services for water policy: Insights across Europe**

Article in Environmental Science & Policy, December 2016

09:01 AM



Tweet by Joxe Bilbao (@jspirulina)

RT dr\_fmihal: Determining #rural areas vulnerable to #waste dumping using #GIS <https://t.co/sCy1v7GWjZ> salmanzafar1979 miketregent bio...



**DETERMINING RURAL AREAS VULNERABLE TO ILLEGAL DUMPING USING GIS TECHNIQUES. CASE STUDY: NEAMT COUNTY , ROMANIA**

Article, June 2013



# Yesterday (25<sup>th</sup>) someone added this to Wikipedia



Found 64 mentions matching your filters.

2016-10-25  
04:29 PM



## Dravidian people

Wikipedia citation



[Genomic insights into the origin of farming in the ancient Near East](#)

Article in Nature, July 2016

2016-10-04  
11:57 AM



## Anatolian hypothesis

Wikipedia citation

The Anatolian hypothesis proposes that the dispersal of Proto-Indo-Europeans originated in Neolithic Anatolia.



[The genetic structure of the world's first farmers](#)

Article in bioRxiv, June 2016



[Genomic insights into the origin of farming in the ancient Near East](#)

Article in Nature, July 2016





# Taking Credit: Positive Coverage!

## HIGH-PROFILE ATTENTION HIGHLIGHTS

Showing 25 interesting highlights of attention from the results of your search query.

2016  
17 October



MENTIONED IN A HIGH-PROFILE NEWS OUTLET

 The New York Times

### Where Did the First Farmers Live? Looking for Answers in DNA

But for all that sites like Ain Ghazal have taught archaeologists, they are still grappling with enormous questions.

Related research outputs



[Early Neolithic genomes from the eastern Fertile Crescent](#)

Article in Science, July 2016



[Genomic insights into the origin of farming in the ancient Near East](#)

Article in Nature, July 2016

2016  
02 August



MENTIONED IN A HIGH-PROFILE NEWS OUTLET

 BBC News

### Genetic identities of the world's first farmers revealed

Researchers partly funded by the European Research Council's (ERC) ADNABIOARC project have released new findings that reshape our understanding of the genetic heritage of modern West Eurasians.

Related research output



[Genomic insights into the origin of farming in the ancient Near East](#)

Article in Nature, July 2016

2016  
25 July



MENTIONED IN A HIGH-PROFILE NEWS OUTLET

 MailOnline

### DNA shows practice emerged independently in three separate populations

The world's first farmers came from three genetically-distinct communities in the Near and Middle East, suggesting agriculture was developed in different regions independently.

Related research output



[Genomic insights into the origin of farming in the ancient Near East](#)

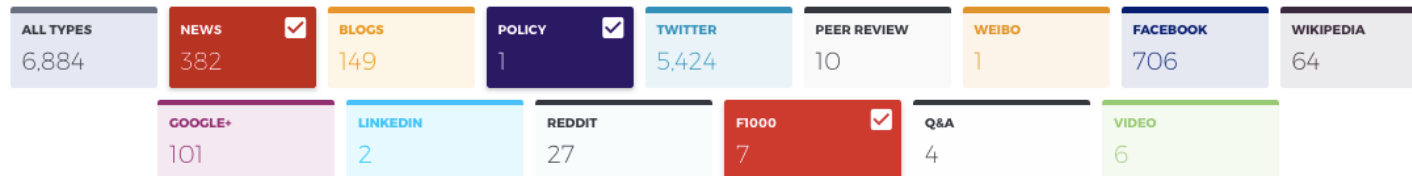
Article in Nature, July 2016



# Taking Credit:

## Big Increase in news, F1000 recommendations

### MENTION SUMMARY



ZOOM 1 week 1 month 3 months 6 months 1 year All time



# Unusual Impact and Attention

Two Physics papers from **Bucharest University** inspired a classical album about Cosmology called “The first Three Minutes” – in 2010!

2010-12-28  
12:35 PM



## Big Bang Prelude (Cosmology Album)

Video

The album refers to The first three minutes of the universe book wrote by the Nobel laureate for physics, Steven Weinberg. In the Big Bang theory, the first three minutes correspond to the most dramatic phase in the formation of the Universe. Composed...



### Visual tool for estimating the fractal dimension of images

Article in Computer Physics Communications, October 2009



### Code C# for chaos analysis of relativistic many-body systems

Article in Computer Physics Communications, August 2010





0:08 / 4:04



## Big Bang Prelude (Cosmology Album - Blue Leaves)



Blue Leaves

[Subscribe](#) 47

931 views

[+](#) Add to [Share](#) [...](#) More[Like](#) 7 [Dislike](#) 1**Uploaded on 28 Dec 2010**

The album refers to The first three minutes of the universe book wrote by the Nobel laureate for physics, Steven Weinberg. In the Big Bang theory, the first three minutes correspond to the most dramatic phase in the formation of the Universe.

Composed by Blue Leaves (Cosmology album)

Publications:

<http://www.sciencedirect.com/science/...>

<http://www.sciencedirect.com/science/...>

Category

Music

Licence

Standard YouTube Licence



# Unusual Impact and Attention



This French video is about suicide. It offers resources for help for vulnerable people.

It has almost 170,000 views

It is based on work conducted at **The National School of Public Health and Health Services Management, Bucharest, Romania**



# Unusual Impact and Attention

## Twelve Month Prevalence of and Risk Factors for Suicide Attempts in the WHO World Mental Health Surveys

[Guilherme Borges](#), ScD,<sup>1</sup> [Matthew K. Nock](#), PhD,<sup>2</sup> [Josep M. Haro Abad](#), MD, PhD,<sup>3</sup> [Irving Hwang](#), MA,<sup>4</sup> [Nancy A. Sampson](#), BA,<sup>4</sup> [Jordi Alonso](#), MD, MPH, PhD,<sup>5</sup> [Laura Helena Andrade](#), MD, PhD,<sup>6</sup> [Matthias C. Angermeyer](#), PhD,<sup>7</sup> [Annette Beautrais](#), PhD,<sup>8</sup> [Evelyn Bromet](#), PhD,<sup>9</sup> [Ronny Bruffaerts](#), PhD,<sup>10</sup> [Giovanni de Girolamo](#), MD,<sup>11</sup> [Silvia Florescu](#), MD,<sup>12</sup> [Oye Gureje](#), MD, PhD, FRCPsych,<sup>13</sup> [Chiyi Hu](#), MD, PhD,<sup>14</sup> [Elie G Karam](#), MD,<sup>15</sup> [Viviane Kovess-Masfety](#), MD, PhD,<sup>16</sup> [Sing Lee](#), MBBS, FRCPsych,<sup>17</sup> [Daphna Levinson](#), PhD,<sup>18</sup> [Maria Elena Medina-Mora](#), PhD,<sup>1</sup> [Johan Ormel](#), PhD,<sup>19</sup> [Jose Posada-Villa](#), MD,<sup>20</sup> [Rajesh Sagar](#), MD,<sup>21</sup> [Toma Tomov](#), PhD,<sup>22</sup> [Hidenori Uda](#), MD,<sup>23</sup> [David R. Williams](#), PhD,<sup>24</sup> and [Ronald C. Kessler](#), PhD<sup>4</sup>

<sup>1</sup>National Institute of Psychiatry, Mexico City, Mexico

<sup>2</sup>Department of Psychology, Harvard University, Cambridge, MA, United States

<sup>3</sup>Sant Joan de Deu-SSM, Barcelona, CIBERSAM, Instituto de Salud Carlos III, Spain

<sup>4</sup>Department of Health Care Policy, Harvard Medical School, Boston, MA, United States

<sup>5</sup>Health Services Research Unit, Institut Municipal d'Investigació Mèdica (IMIM-Hospital del Mar), CIBER en Epidemiología y Salud Pública (CIBERESP), Barcelona, Spain

<sup>6</sup>Section of Psychiatric Epidemiology - LIM 23 Institute of Psychiatry School of Medicine University of São Paulo São Paulo, Brazil

<sup>7</sup>Center for Public Mental Health, Gösing am Wagram, Austria

<sup>8</sup>Christchurch School of Medicine & Health Sciences, Otago, New Zealand

<sup>9</sup>SUNY Stony Brook, Stony Brook, NY

<sup>10</sup>University Hospital Gasthuisberg, Leuven, Belgium

<sup>11</sup>Regional Health Care Agency, Emilia-Romagna Region, Bologna, Italy

<sup>12</sup>Head of Health System Research Department, [National School of Public Health and Health Services Management, Bucharest, Romania](#)

<sup>13</sup>Department of Psychiatry, University College Hospital, Ibadan, Nigeria

This French video is about suicide. It offers resources for help for vulnerable people.

It has almost 170,000 views

It is based on work conducted at **The National School of Public Health and Health Services Management, Bucharest, Romania**



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**0** **Statcheck** : ( September 12th, 2016 12:04am UTC )

Using the R package statcheck (v1.0.1), the HTML version of this article was scanned on 2016-08-05 for statistical results (t, r, F, Chi2, and Z values) reported in APA format (for specifics, see Nuijten et al., 2015). An automatically generated report follows.

The scan detected 12 statistical results in APA format, of which 2 contained potentially incorrect statistical results, of which 0 may change statistical significance (alpha = .05). Potential one-tailed results were taken into account when 'one-sided', 'one-tailed', or 'directional' occurred in the text.

The errors that may affect the computed p-value (but not the statistical significance) were reported as:

t(357) = 0.85, p = .30 (recalculated p-value: 0.39589)  
F(4, 101) = 8.48, p = .001 (recalculated p-value: 1e-05)

Note that these are not definitive results and require manual inspection to definitively assess whether results are erroneous.

Reference  
Nuijten, M. B., Hartgerink, C. H. J., van Assen, M. A. L. M., Epskamp, S., & Wicherts, J. M. (2015). The prevalence of statistical reporting errors in psychology (1985-2013). Behavior Research Methods. <http://dx.doi.org/10.3758/s13428-015-0664-2>

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STATCHECK – automatic statistical analysis posted to PubPeer – 2 potential errors spotted in one paper.

No response by author/institution yet.



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Ben McLeish  
Ben@altmetric.com  
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