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# Romanian Research Impact



# Content summary:

- Overview of Usage and Denials 2018 – 2021
- Publishing data from 2018 – 2021
- Publishing highlights and analytics from 2018 – 2021



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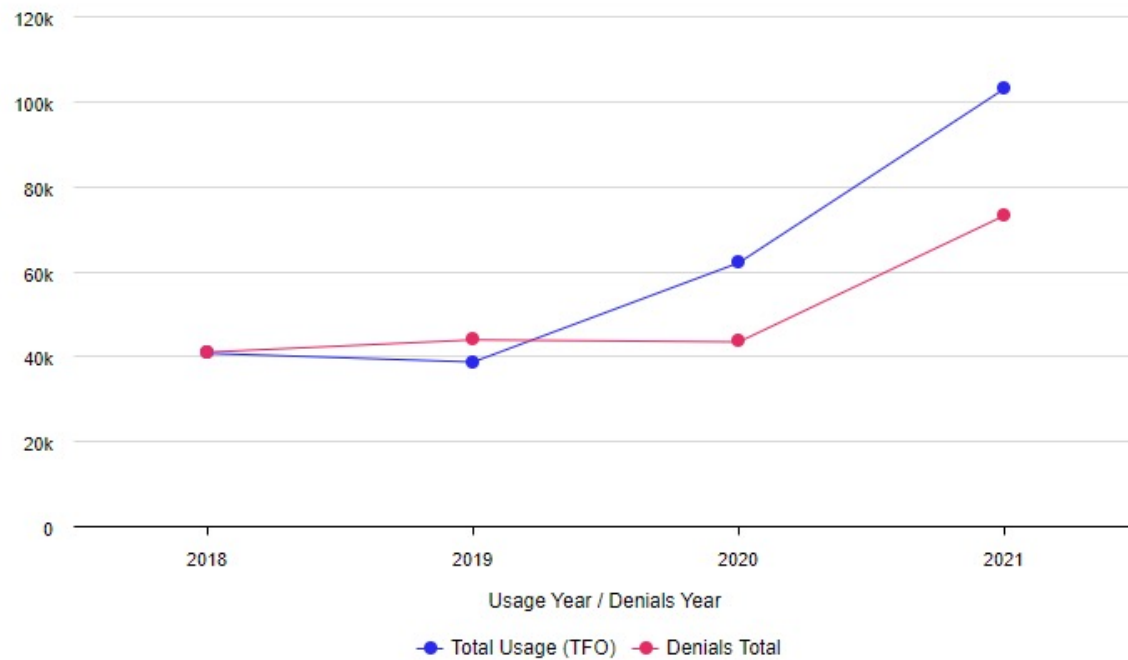
# Usage and Denials

Between 2018 and 2021 in Romania

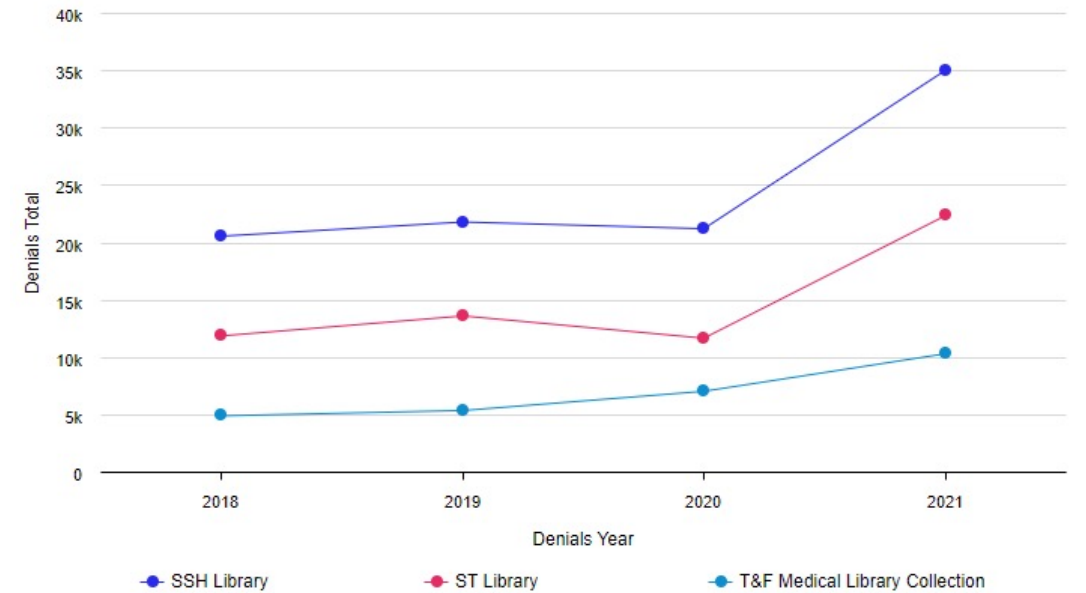


# Romania usage/denials growth 2018-2021

Total Usage (TFO) & Denials Total






















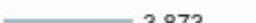


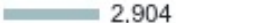


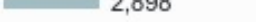






Denials Total



# Romania TOP 10 Denials by Subject Collection

Denials Total

Subject Collection	2018-2021	2021 Total 	2020-2021 Change 
Engineering, Computing & Tec...		 7,540	 77%
Biological, Earth & Environmen...		 7,177	 108%
Medicine & Dentistry		 5,908	 41%
Chemistry		 5,849	 117%
Education		 5,065	 83%
Business Management & Econ...		 4,819	 105%
Politics, Intl Relations & Area ...		 4,445	 60%
Psychology		 3,873	 28%
Mental Health & Social Care		 2,904	 19%
Geography, Planning, Urban & ...		 2,898	 97%



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# Publishing data

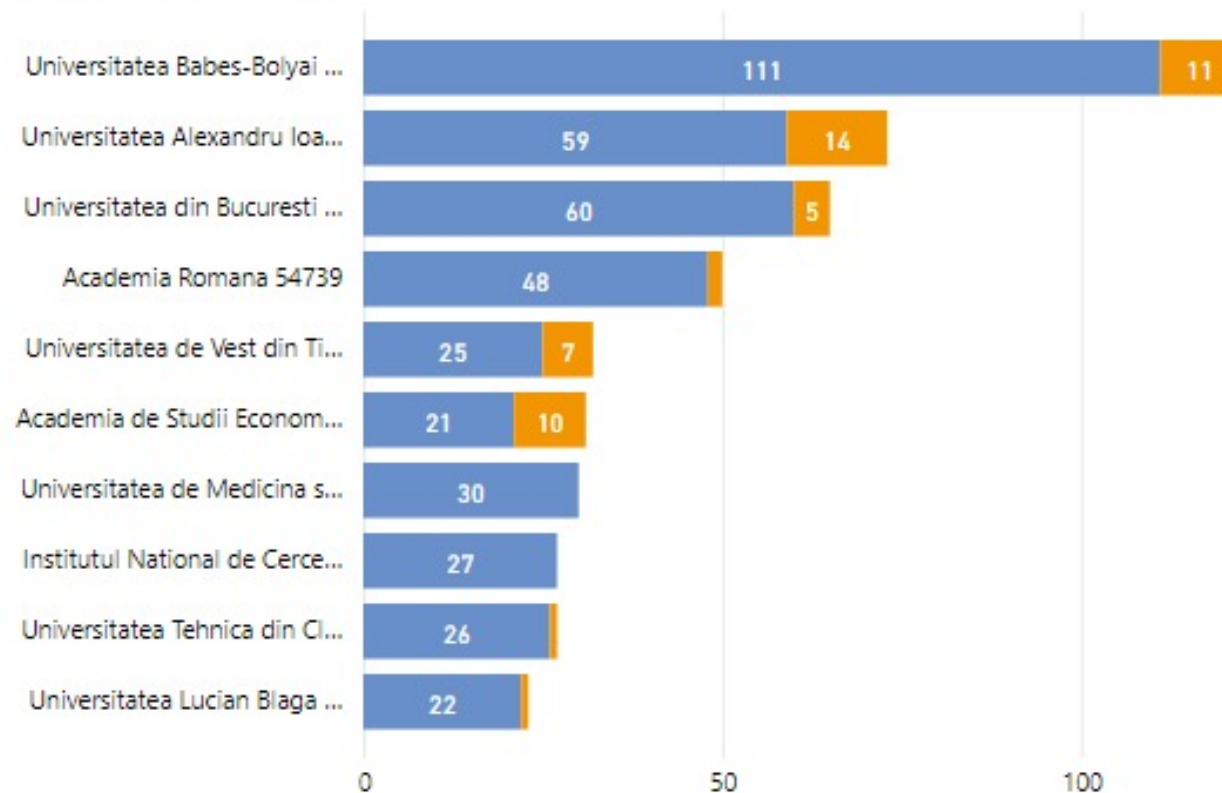
Between 2018 and 2021 in Romania



# Top 10 Institutions by Number of Publications with T&F

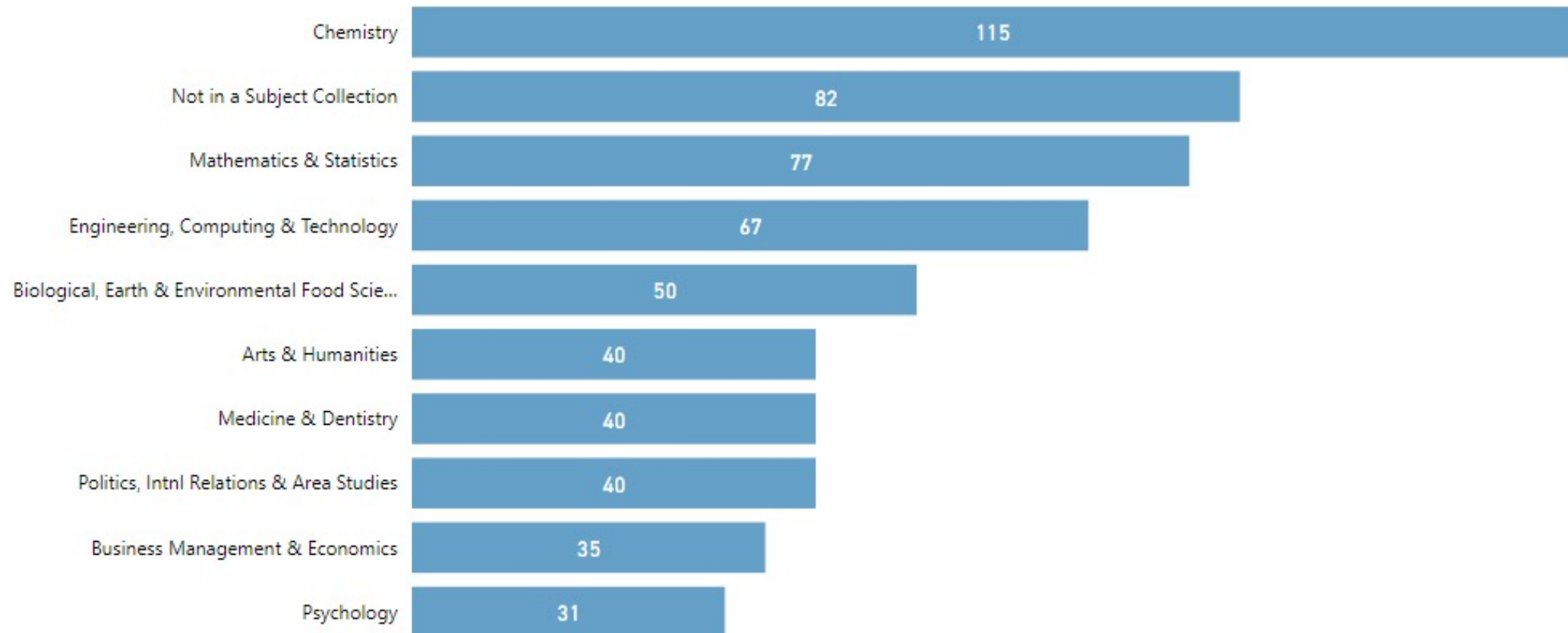
Top 10 Institutions by Number of Publications with T&F

Open Access Article? ● N ● Y



# Articles Accepted with T&F by Subject Collection – Top 10

Articles Accepted with T&F by Primary Subject Collection - Top 10





# Number of Publications with T&F by Institution

Ringgold Name	2018	2019	2020	2021	Total
Universitatea Babes-Bolyai	30	26	30	36	122
Universitatea Alexandru Ioan Cuza	16	17	19	21	73
Universitatea din Bucuresti	14	9	18	24	65
Academia Romana	8	15	18	9	50
Universitatea de Vest din Timisoara	7	7	9	9	32
Academia de Studii Economice din Bucuresti	6	7	8	10	31
Universitatea de Medicina si Farmacie Iuliu Hatieganu	10	10	7	3	30
Institutul National de Cercetare Dezvoltare pentru Tehnologii Izotopice si Moleculare	6	3	17	1	27
Universitatea Tehnica din Cluj-Napoca	13	3	4	7	27
Universitatea Lucian Blaga din Sibiu	3	8	7	5	23
Universitatea Transilvania din Brasov	7	4	5	2	18
Universitatea Politehnica din Bucuresti	2	6	1	7	16
Universitatea de Medicina si Farmacie Carol Davila	2	2	3	8	15
Universitatea din Craiova	3	8	3	1	15
Universitatea Politehnica din Timisoara	3	2	3	7	15
Universitatea de Medicina si Farmacie Gr T Popa Iasi	4		6	4	14
Universitatea Ovidius din Constanta	5	3	2	3	13
Universitatea Tehnica Gheorghe Asachi din Iasi	4	2	3	2	11
Scoala Nationala de Studii Politice si Administrative	2	1	2	5	10
Universitatea Dunarea de Jos din Galati	4	1	5		10



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# Publishing data

Highlights and analytics from 2018 – 2021





# Introductory Message

To develop your understanding on the impactful research produced as a result of your agreement with Taylor & Francis, we have highlighted statistics and selected case studies to demonstrate the wider impact and value generated.

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Using tools such as the Altmetric Explorer we were able to track and collate mentions and shares across mainstream channels and social media. This enabled us to analyze conversations and identify articles that are having a broader impact on society.

# Top Performers at a glance (2018-2021)

The more favorable attitude of the citizens toward GMOs supports a new regulatory framework in the European Union

Beliefs in conspiracy theories, intolerance of uncertainty, and moral disengagement during the coronavirus crisis

Intentions to be Vaccinated Against COVID-19: The Role of Prosociality and Conspiracy Beliefs across 20 Countries

Evictions as infrastructural events

New safety signals assessed by the Pharmacovigilance Risk Assessment Committee at EU level in 2014-2017

COVID-19 in Romania: transnational labour, geopolitics, and the Roma 'outsiders'



# Insights

Here are several highlights to provide a topline overview of your top performers between 2018 and 2021

1

Overall, articles by Romanian researchers have had **844 mentions** across social, news, policy & patents, and other

4

**GM Crops & Food** is the top journal with 110 multimedia mentions

2

**University of Bucharest** is the top affiliation, with 115 mentions and 24 outputs

5

The top subject area is **Studies in Human Society** with 281 mentions and 49 outputs

3

Twitter mentions spiked in **August 2020** at the publication of 'The more favorable attitude of the citizens toward GMOs supports a new regulatory framework in the European Union'

6

There have been **161 news stories** about this content by 129 unique news outlets in 20 countries



# Insights

Here are several highlights to provide a topline overview of your top performers between 2018 and 2021

## TOP 3 Institutions in Romania

1

**University of Bucharest** is the top affiliation, with **115 mentions** and **24 outputs**

2

**Alexandru Ioan Cuza University** has **114 mentions** and **18 outputs**

3

**National Institute of Research and Development for Biological Science** has **113 mentions** and **2 outputs**



# Insights

Here are several highlights to provide a topline overview of your top performers between 2018 and 2021

## TOP 3 Subject Areas in Romania

1

The top subject area is **Studies in Human Society** with **281 mentions** and **49 outputs**

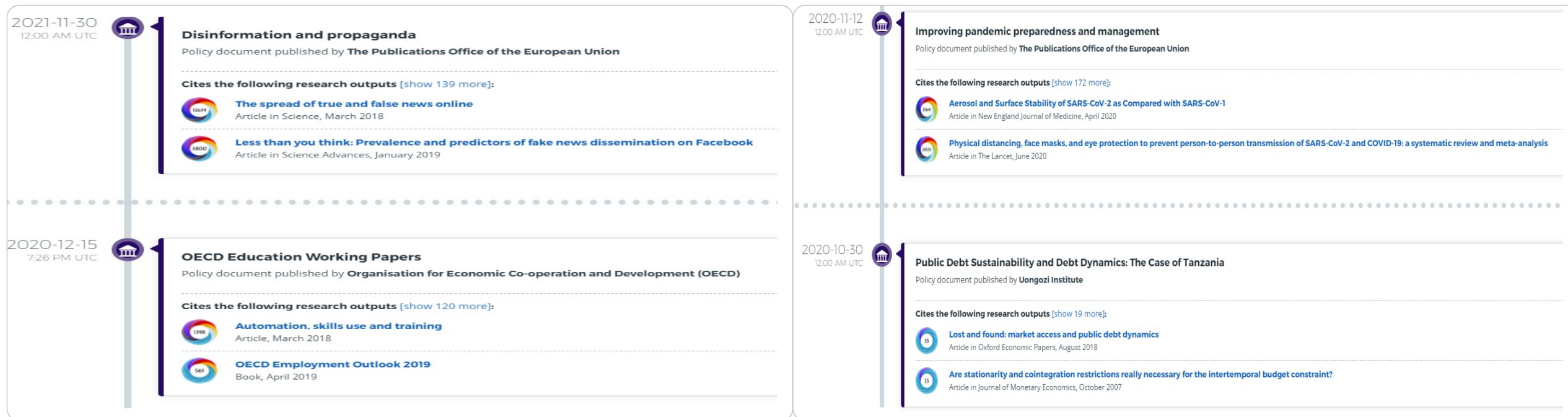
2

The 2nd best is **Medical and Health Sciences** with **201 mentions** and **48 outputs**

3

The 3<sup>rd</sup> best subject area is **Technology** with **112 mentions** and **3 outputs**

# Policy & Patent



**Policy:** These eight articles have been cited in policy documents. The first document by The Publications Office of the EU cites 141 Romanian research outputs, while another cites 174 research outputs. This is illustrating Romanian articles are aiding policy proving their quality and value.



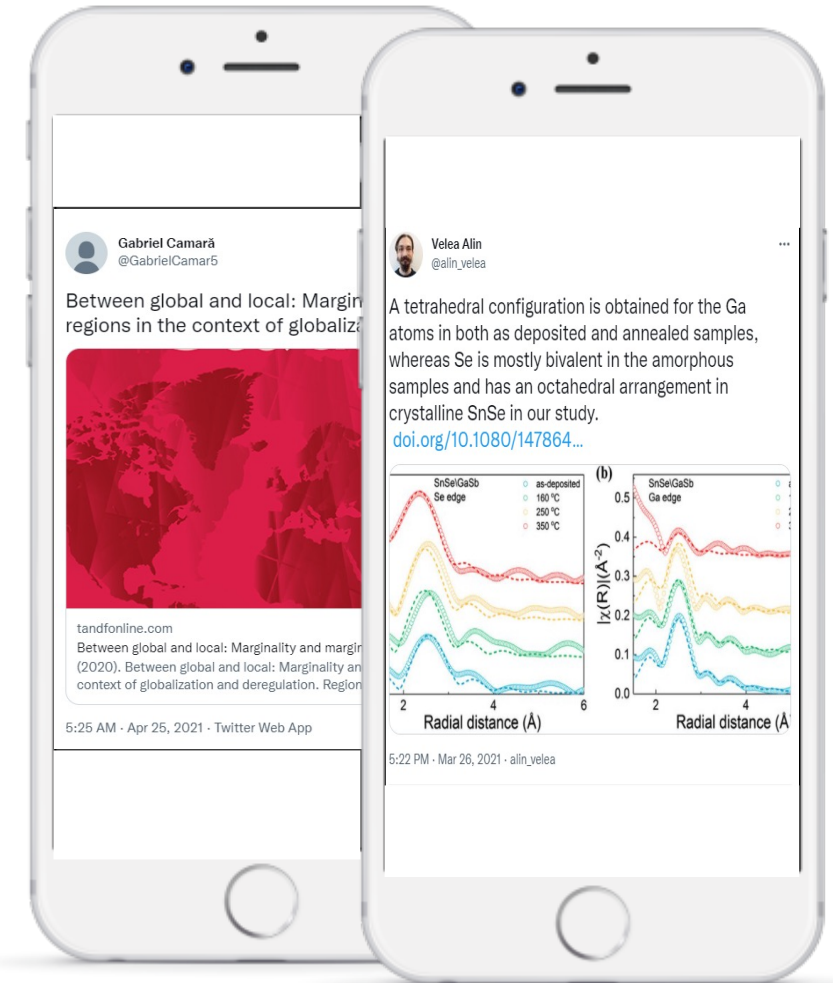
# A Deep Dive through the Twitter lens

With 94% of mentions being on social media, it is important to leverage platforms that spark the most discussion and debate

 There have been **770 tweets** about these articles by **541** unique tweeters in **55** countries

 Top 3 countries: UK (83), US (76), Romania (69)

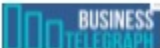
 Gabriel Camara – top tweeter (PhD and lecturer of Human Geography at UAIC Romania)) followed by Alin Velea (Materials Research Scientist & Group Leader at National Institute of Materials Physics in Romania)



# News Features

Romanian research outputs are cited in a variety of prestigious journals, highlighting the breadth and depth of reach


- 2021-11-26  
10:56 AM UTC



**Realizing the Potential of CRISPR-Cas Technology To Mitigate Climate Change – Technology Networks**

News story published by **Business Telegraph**


Why urgent action is needed One of the biggest challenges facing humankind is how to feed an increasing world population while minimizing the impact on the environment.
- 12:00 AM UTC



**Article Realizing the Potential of CRISPR-Cas Technology To Mitigate Climate Change As the climate changes, we urgently need to engineer plants that can withstand harsher climatic conditions and exposure to new pests and diseases. Genome editing using CRI**

News story published by **Technology Networks**

Why urgent action is needed One of the biggest challenges facing humankind is how to feed an increasing world population while minimizing the impact on the environment.
- 2021-08-04  
11:00 AM UTC

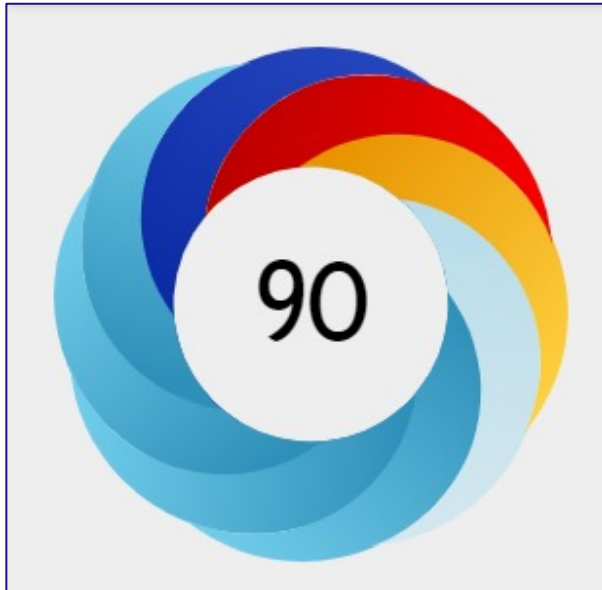


**The U.S. has been promoting vaccines through fear. Research on political anxiety suggests that's a mistake.**

News story published by **Washington Post**

Many Americans worry more about the vaccines' side effects than about covid-19.

# High impact paper: Institutul National de Cercetare-Dezvoltare pentru Stiinte Biologice Bucuresti



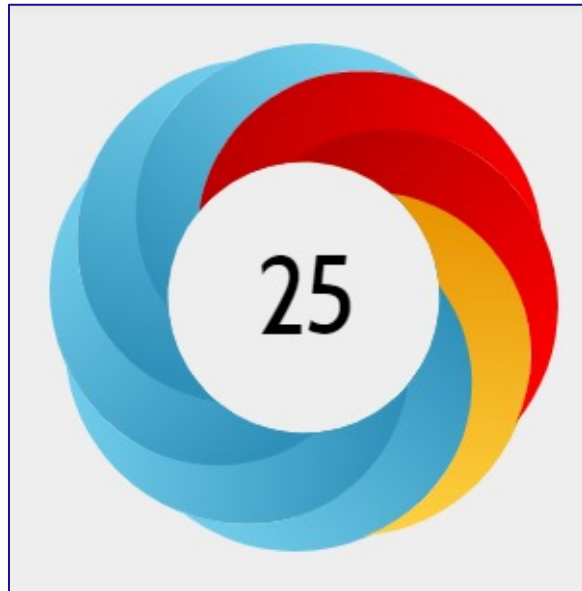
<b>Title</b>	The more favorable attitude of the citizens toward GMOs supports a new regulatory framework in the European Union
<b>Published in</b>	GM Crops & Food August 2020
<b>DOI</b>	10.1080/21645698.2020.1795525



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

One of the highest-scoring outputs from this source  
(#15 of 190)

# High impact paper: Institutul National de Cercetare-Dezvoltare pentru Stiinte Biologice Bucuresti



<b>Title</b>	Beliefs in conspiracy theories, intolerance of uncertainty, and moral disengagement during the coronavirus crisis
<b>Published in</b>	Ethics & Behavior November 2020
<b>DOI</b>	10.1080/10508422.2020.1843171

*The Washington Post*

In the top 25% of all research outputs scored by Altmetric

One of the highest-scoring outputs from this source (#15 of 267)

High Attention Score compared to outputs of the same age (#1 of 6)

Thank you! For any questions  
please write us an email at  
[sales@e-nformation.ro](mailto:sales@e-nformation.ro)

