



WELCOME

TO

Inductive Research through J-Gate@e-SS

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Text Plagiarism

conceptual plagiarism

**Where text or
word or phrase
matches**

**Where the key
idea or concept
matches**

Anti-plagiarism

- One's cognitive style has significant impact on one's academic success.
- Your thinking pattern has great impact on your scholarly achievement.

Conceptual plagiarism

- One's cognitive style has significant impact on one's academic success.



- Your thinking pattern has great impact on your scholarly achievement.

The data analysis conducted by using ANOVA, t-test unearthed that field-independent students are significantly better than field-dependent pupils in all components of academic skills, though for 'time management' no difference has been found ($p > 0.05$) between the two groups.

Present exploration also empirically established that 'non-impulsive' mentees are significantly better than impulsive novices in reading comprehension, vocabulary, logical reasoning, numerical skills and time management ($p < 0.05$).

Conclusively, it can be noted that field-independents are more successful in academic skills. It also divulges that non-impulsive learners are more supercilious in academic skills than their impulsive counter parts.

Disdainful or contemptuous or condescending

Keywords: cognitive style, field dependent/ independent cognitive style, impulsivity, academic skills, reading comprehension, vocabulary, logical reasoning, numerical skill, time management.

Word/Phrase	Synonym
Cognitive Style	thinking style
Field dependence & independent	Learning Style
Impulsive learning	A learning styles
academic skills	Academic performance, Academic achievement

Field dependence-independence **cognitive style** and **academic** achievement: A review of research and theory

[C Tinajero](#), MF Paramo - *European Journal of Psychology of Education*, 1998 - Springer

... Relationship of locus of control, **cognitive style**, anxiety, and **academic** achievement of group of Malaysian primary school children. *Psychological Reports*, 57, 1127–1134 ... **Cognitive** performance and **cognitive style** of young children. *Perceptual and Motor Skills*, 65, 571 ...

☆ 99 Cited by 123 Related articles All 8 versions

In general, field-independent subjects perform better than field-dependent subjects, whether assessment is of specific disciplines or across the board.

The relationship between **cognitive style** and **academic** achievement

SC Luk - *British Journal of Educational Technology*, 1998 - Wiley Online Library

... This may explain why field-dependent students prefer to choose areas of study and programmes which emphasise interpersonal **skills** such as education, humanities, and sociology (Martens, 1976) ... **Cognitive style** and **academic** achievement 139 ...

☆ 99 Cited by 90 Related articles All 4 versions

Field independent students are generally expected to perform better academically than those who are field dependent

☐ Impact of Cognitive Style on Academic Achievement of Higher Secondary Students ▼



[International Education and Research Journal](#) ; Vol 4, No 8, Aug 2018

☐ Personality Traits, Cognitive Styles and Academic Success of Secondary School Students in Ondo State ▼



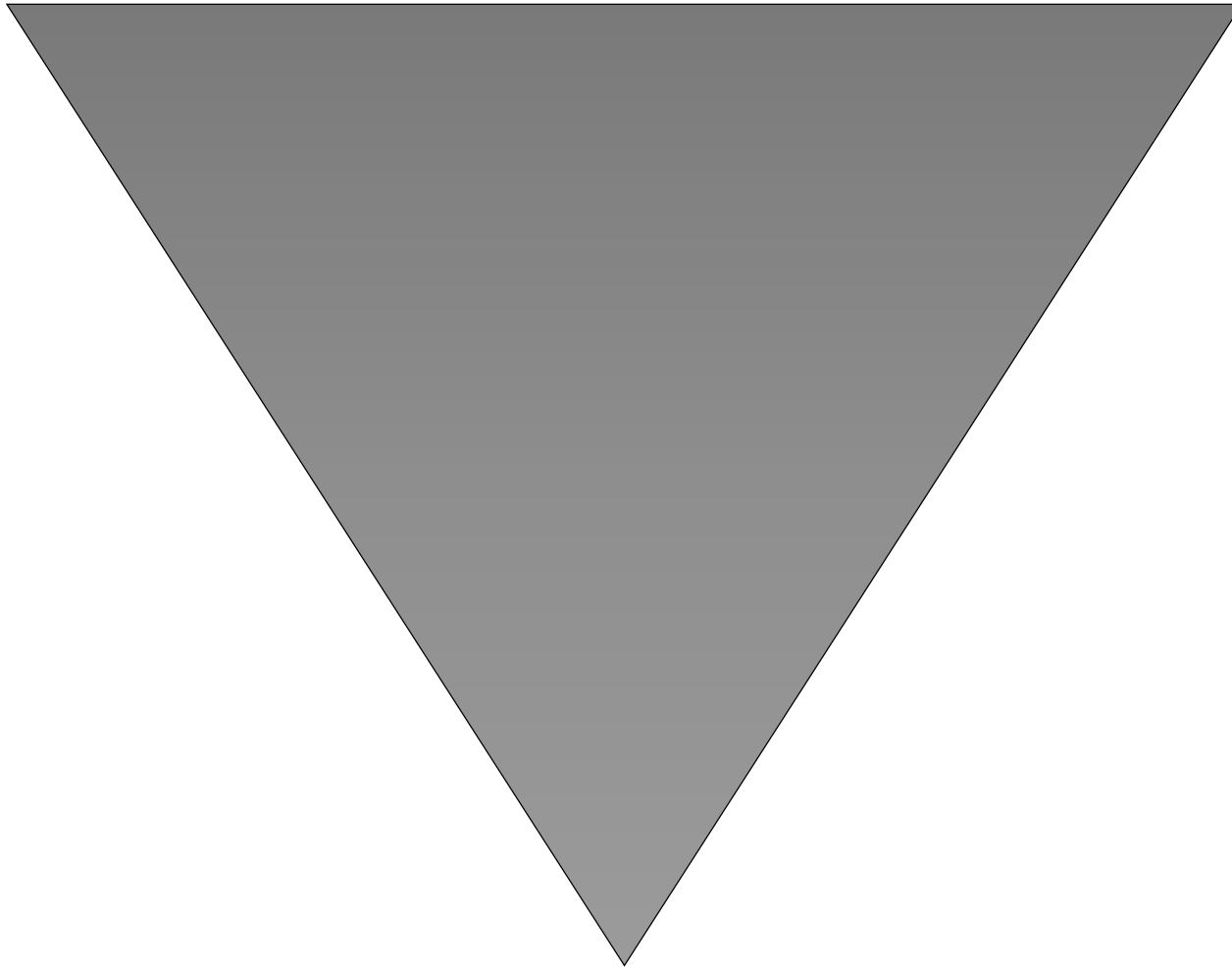
[Saudi Journal of Humanities and Social Sciences](#) ; Vol 2, Dec 2017 ; PP: 1265-1272

☐ Exploring the Relationship between Cognitive Style and Learning Style with Academic Achievement of Elementary School Learners ▼



[Educational Quest- An International Journal of Education and Applied Social Sciences](#) ; Vol 8, Jun 2017 ; PP: 413-419

Inductive Approach Research Methodology



Data Observation

Pattern Recognition

Developing Theory

Why Inductive Approach?

- **15.8% of India's research work features in world's top 10 journals:**

Source, India Today July 21, 2019.

- **According to the Elsevier data, the number of citations per publication in India is 3. The report states that Britain and Australia have the highest number of citations at 6.1. They are followed by Canada at 6, Germany at 5.9, the US and Italy at 5.8, France at 5.6 and Japan and China at 4.1. Dec.2018**

India top contributor of low-quality research in 'bogus' journals

These journals offer to quickly publish research at lower cost than legitimate journals: Study

Topics

India Bogus Journals

Press Trust of India | Toronto

Last Updated at September 7, 2017 14:09 IST

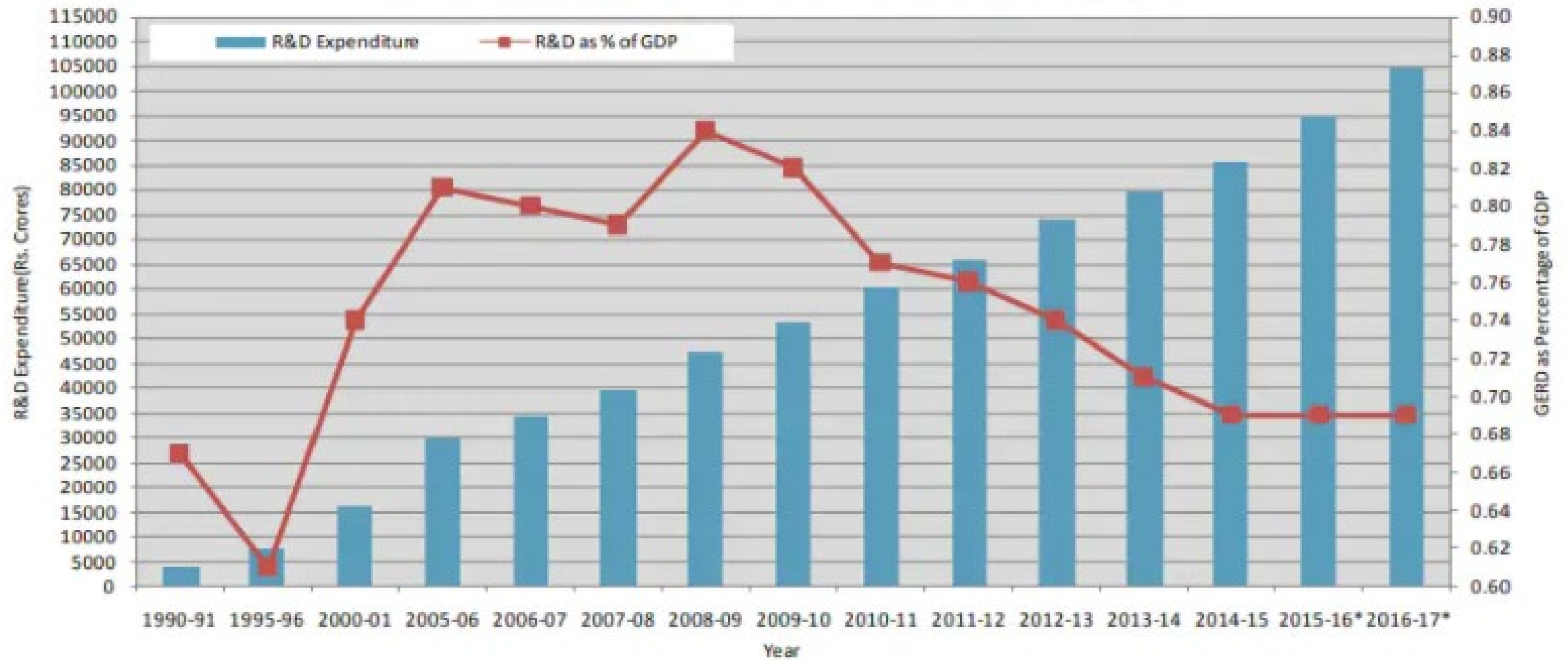
India has been proactive in fighting these outlets. A 2017 survey found that, of the ten funders most frequently acknowledged in articles in predatory journals, India's University Grants Commission (UGC, of which I am now vice-chair) was the only one to provide guidance on its website about selecting journals ([D. Moher *et al.* *Nature* 549, 23–25; 2017](#)). Ironically, that (now defunct) guidance had already been undermined. Thousands of fake journals had infiltrated the UGC's 'white list' of acceptable publishers.

Indian research quality lags quantity

December 24, 2019, 10:47 PM IST

[ET Edit](#) in [ET Editorials](#) | [Edit Page](#) [India](#) | [ET](#)

NATIONAL R&D EXPENDITURE AND ITS PERCENTAGE WITH GDP



Source: Department of Science & Technology, Government of India.

Hence, the need of Quality Research, hence, the need of Inductive Approach.

The mother nature reveals its truth to those who observe her



Data Observation

J-Gate Subjects

- ☒ Select All
- ☒ Agricultural & Biological Sciences
- ☒ Arts & Humanities
- ☒ Basic Sciences
- ☒ Biomedical Sciences
- ☒ Engineering & Technology
- ☒ Social & Management Sciences

Browse By Subjects

- ☒ Select All
- + ☒ Agriculture Sciences
- + ☒ Arts and Humanities
- + ☒ Business, Economy and Manag...
- + ☒ Chemistry
- + ☒ Earth Sciences
- + ☒ Engineering
- + ☒ Environmental Sciences
- + ☒ Health Sciences
- + ☒ Information Technology
- + ☒ Law
- + ☒ Library and Information Sciences
- + ☒ Life Sciences -> Agricultural & ...
- + ☒ Life Sciences -> Basic Sciences
- + ☒ Life Sciences -> Biomedical Sci...
- + ☒ Material Science and Metallurgy
- + ☒ Mathematical Sciences
- + ☒ Physics
- + ☒ Social Sciences
- + ☒ Telecommunications Technology

+ ☐ Physics

- ☐ Social Sciences

☒ Anthropology

☒ Archaeology

☐ Behavioural Science (Psy...

☐ Communities and Urban ...

☐ Community Based Aware...

☐ Demographic Studies

☐ Developmental Issues & ...

☐ Disability Studies & Assist...

☐ Foreign Policy, Defence a...

☐ Gender Studies

☐ General and Others

☐ Journalism, Mass Commu...

☐ Museums & Heritage Org...

☐ Political Science

☐ Public Policy & Administra...

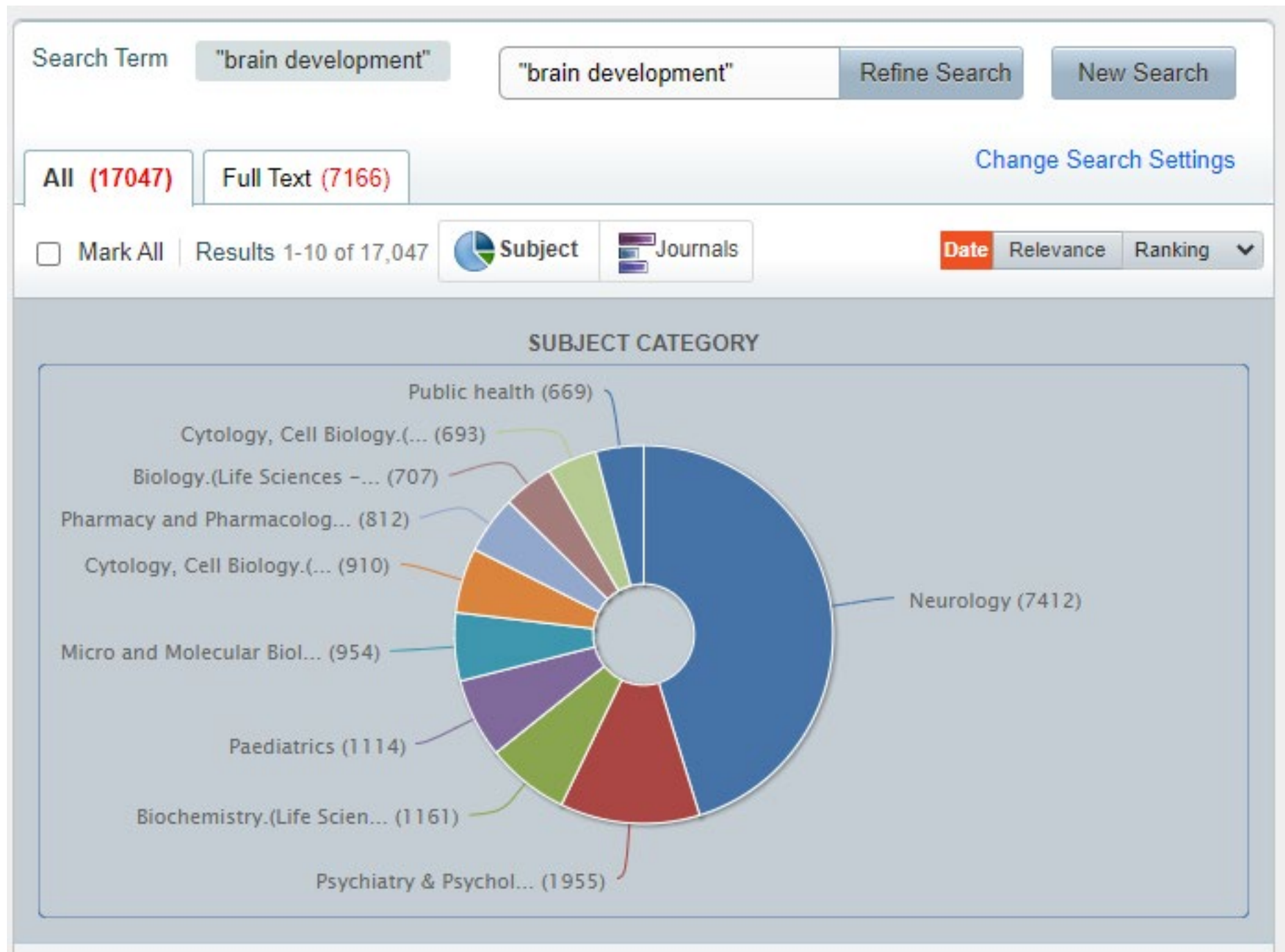
☐ Regional and International...

☐ Rehabilitation

☐ Sociology

+ ☐ Telecommunications Technology

Pattern Recognition



Search Term

Psilocybin

Psilocybin

Refine Search

New Search

All (492)

Full Text (126)

[Change Search Settings](#)



Mark All

Results 1-10 of 492



Subject



Journals

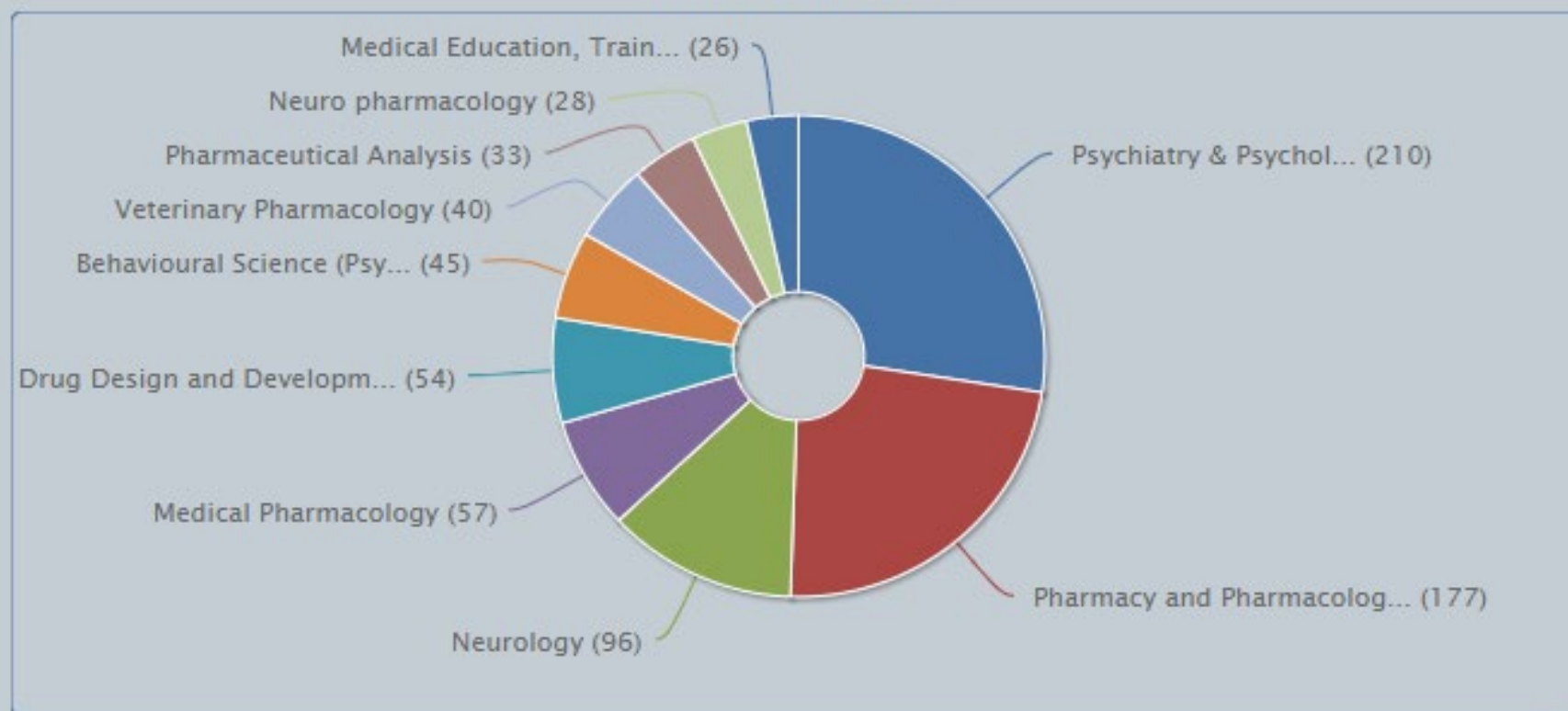
Date

Relevance

Ranking



SUBJECT CATEGORY



Sen

Data Analysis

Author Analysis

Journal Analysis

Quality Analysis

Author Analysis

Trend Analysis

Filter Results By
<input type="checkbox"/> Category
<input type="checkbox"/> Subject
<input type="checkbox"/> Authors
<input type="checkbox"/> Journal
<input type="checkbox"/> Ranking
<input type="checkbox"/> Source Index
<input type="checkbox"/> Year
<input type="checkbox"/> Country Of Publication
<input type="checkbox"/> Publishers

Organizing your work?

- Journals of your domain
- Topics of your domain
- Citation Management
- Alert Management



Name of the institute

Hi MM Logout Help



All



My Library



My Favourite

Basic Search

Browse A-Z

Author Finder

Advanced Search

Search History

View Marked Results

Personalisation

+ My Favourites and TOC Alerts

+ Search History / Subject Alerts

- My Saved Folders

All Saved Items

Shared With Me

+ My Profile

+ DDR Details

Journals

Theses

Add Favourites and TOC Alerts

Results Showing 1-10 of 52,452

Starting with

keyword

Search

[Filter by Subjects](#)

All

Set Alert Add to Favourite

ALL [0-9] A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Sl. No. Title

Add to Favourite

1



14th Century English Mystics Newsletter



How to Login?

Go to Google and type jgateplus

Name of the Institute



Hi MM Logout Help



Consortia



My Library



My Favourite

Basic Search

Browse A-Z

Author Finder

Advanced Search

Search History

View Marked Results

J-Gate Subjects

☒ Select All

☒ Agricultural & Biological Sciences

☒ Arts & Humanities

☒ Basic Sciences

☒ Biomedical Sciences

☒ Engineering & Technology

☒ Social & Management Sciences

Basic Search

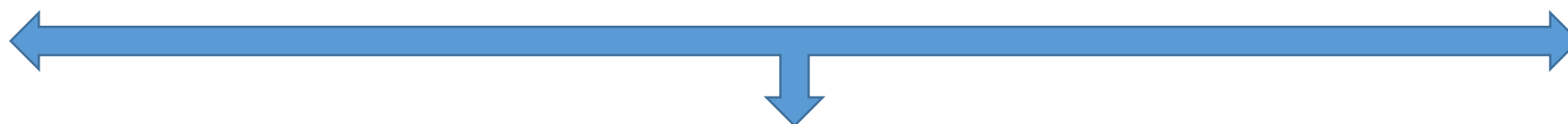
☒ All ☒ Journal Articles ☒ Theses

keyword...

Search

Popular Topics
[Covid-19/Corona Virus](#)

Type of Resource/Articles!



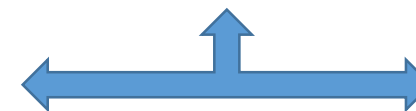
Subscribed



Full Text

Request Article

Non-Subscribed



Full Text

Full Text

Open & Hybrid Open Access

Information gap!

Comparison of Security Algorithms in Cloud Computing

Dinesh Devkota, Prashant Ghimire, Dr. John Burris, and Dr. Husan Alkadi

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Abstract—The need for simple security mechanisms for cloud computing systems that are being used by non-technical users is increasing in importance as cloud systems are becoming more widely accepted by these users. With cloud computing, data is stored on and delivered across the Internet infrastructure. The owner of the data has no knowledge of where this data exists on the network nor geographically. The owner, therefore, does not have control or even know where their data is being stored. Additionally, in a multi-tenant environment, it may be very difficult for a cloud service provider to provide the level of isolation and associated guarantees that are possible with an environment dedicated to a single customer. Unfortunately, to develop a security algorithm that outlines and maps out the enforcement of a security policy and procedure can be a daunting task. A good security algorithm presents a strategy to counter the vulnerabilities in a Cloud system. This paper introduces a new security mechanism that will enforce cloud computing services against breaches and intrusions. Existing techniques for securing servers used for cloud computing and storage will be surveyed. In addition to these techniques, a new security algorithm with the MIST algorithm that was developed by Husan Alkadi at Southeastern Louisiana University.

INDEX TERMS

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Derivative Work

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Subject Categories	Journals		Theses		Audio / Video		Book Series		Conference Proceedings	
	Indexed	Full-Text	Indexed	Full-Text	Indexed	Full-Text	Indexed	Full-Text	Indexed	Full-Text
Agricultural & Biological Sciences	3,140	2,072	68,369	61,603	1,785	1,683	4,772	30	634	-
Basic Sciences	11,015	5,771	62,032	55,168	23,232	20,457	69,563	779	68,703	-
Biomedical Sciences	16,841	10,494	19,737	19,595	8,448	1,544	82,422	263	4,322	-
Engineering & Technology	9,724	5,450	23,128	17,015	40,050	38,854	24,129	1,059	15,91,777	9,806
Arts & Humanities	8,475	3,704	26,347	26,109	2,007	1,975	28,365	22	9,420	-
Social & Management Sciences	12,459	5,736	37,566	36,672	9,589	7,991	52,522	476	24,233	-
Unique Total	52,628	28,908	2,02,825	1,86,732	76,580	65,419	2,48,595	2,178	16,79,463	9,806