



岡山大学  
OKAYAMA UNIVERSITY

# Welcome to ARPACS Project

A Reference Paper Collection System - Open Access-based Journal API

## Open Access Paper Retrieval

Choose the API:

- ☐ Semantic Scholar API
- ☐ DOAJ API
- ☐ PubMed API
- ☒ Multiple API Integration

Enter your query:

An Open Language Model for Mathematics

## Enter up to 10 keywords for refining search:

Enter keywords:

Artificial Intelligence, Mathematics, Natural Language Processing, Large Language Model, Linear

Press enter to add more

Search

Searching for 'An Open Language Model for Mathematics' with keywords: ['Artificial Intelligence, Mathematics, Natural Language Processing, Large Language Model, Linear Algebra']

Fetching data from multiple APIs...

Data fetched in 102.66 seconds!

	Paper Id	Title
195	09a87a2c73d850d222ee25cc44dee56df8e54304	Book Reviews: Mathematics Of Language
183	097f2f15bff1b6e41b58448e0603813b1994d952	A Unified Mathematical Language For Medicine And Science
157	04b687f20247650bb54e758e716acae72b86deaa	G Ravity : A Mathematical Modeling Language For Optimizat
198	0afc37163f9c77f9960519d5fe72cce834b6608d	Introduction
159	04572464f8dab51bc942c5d7d095d2d7d053500b	Book Review: Machine Learning: An Algorithmic Perspective
176	08a27745e0bb3e98fb0ec7e3b2443675fdecf883	Mathematical Reasoning Through Llm Finetuning
56	32015543	Scipy 1.0: Fundamental Algorithms For Scientific Computing
22	34720201	Categoricity By Convention
152	05506581cade1a8ef6372616cec20b81a3d5c366	Gsm-Symbolic: Understanding The Limitations Of Mathema
51	25538939	Improving Collaboration By Standardization Efforts In Syste

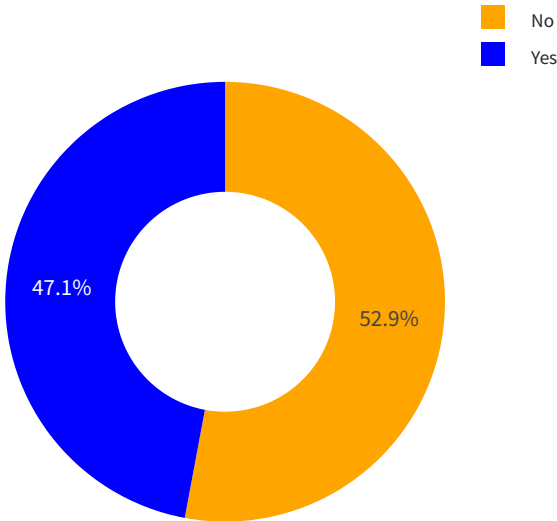
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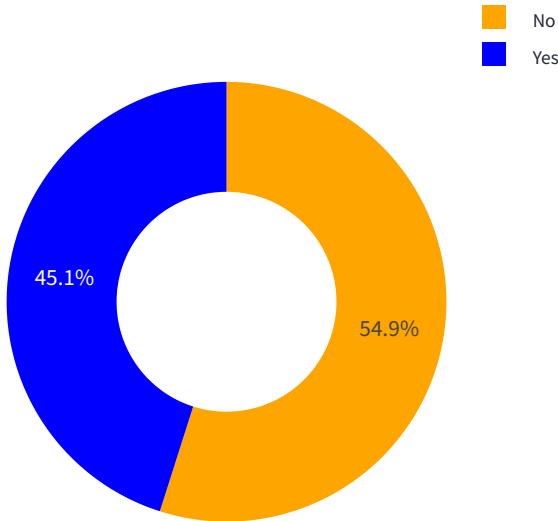
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Performance Metrics

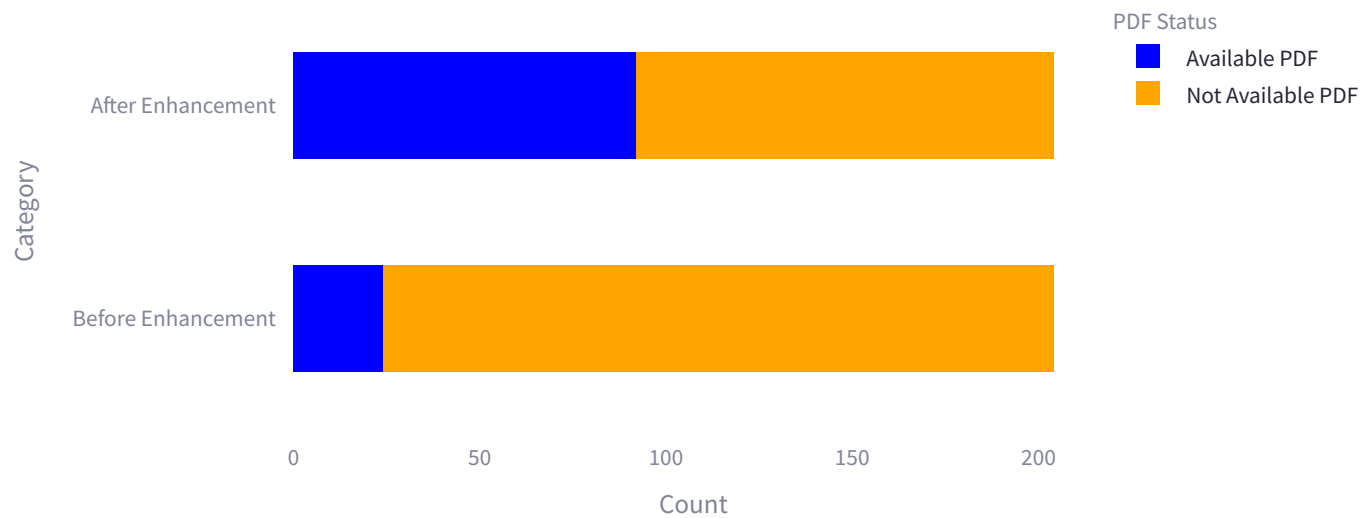
Open Access Availability



PDF Availability



PDF Availability Before and After Enhancement



Available PDF Files Before Enhancement: 24 paper(s)

Available PDF Files After Enhancement: 92 paper(s)

Successfully Collected: 204 paper(s)

Execution Time: 102.67 seconds

Initial Memory Usage: 4628.73 MB

Final Memory Usage: 4714.67 MB

Memory Used: 85.94 MB

CPU Usage: 61.20% of 16 logical processors available (9.79 cores)

Download data as CSV

Developed by テルスナ・マウラナ・ファルディン