



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:

Blood Cell Classification Using Deep Learning

## Enter up to 10 keywords for refining search:

Enter keywords:

Blood Cell Classification, Deep Learning, Convolutional Neural Networks, Occlusion, Identification

Search

Searching for 'Blood Cell Classification Using Deep Learning' with keywords: ['Blood Cell Classification, Deep Learning, Convolutional Neural Networks, Occlusion, Identification']

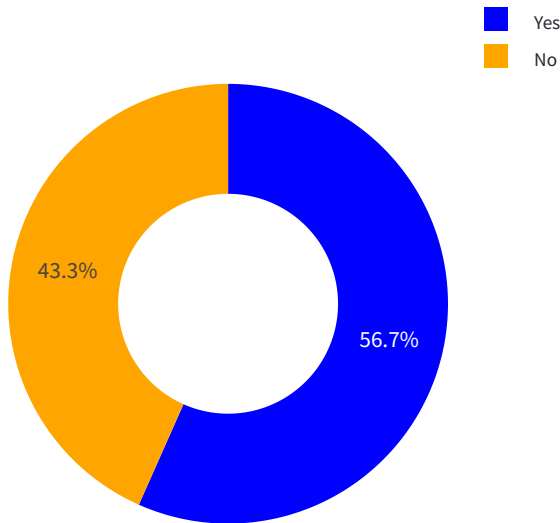
Fetching data from multiple APIs...

Data fetched in 70.98 seconds!

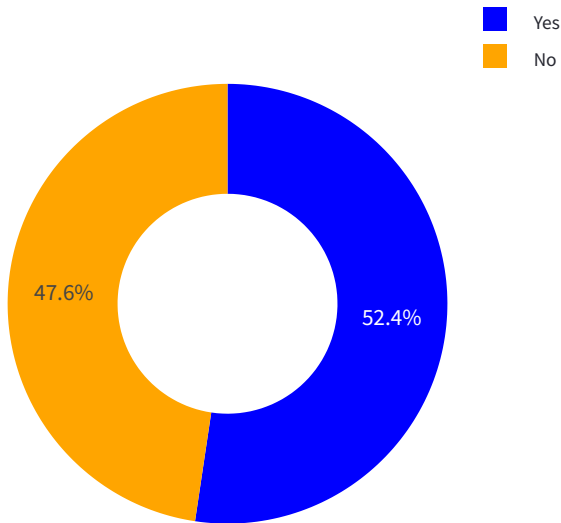
	Paper Id	Title
187	29173802	White Blood Cells Identification System Based On Convolut
234	d6c6f934c89e400a80ea6feb944df0cc	Harnessing Deep Learning For Blood Quality Assurance Thr
181	36552910	Classification Of White Blood Cells: A Comprehensive Study
164	40363138	Research And Optimization Of White Blood Cell Classificati
134	40610551	Multiclass Leukemia Cell Classification Using Hybrid Deep L
228	b4b457e733ef4753b2572bddbb5520df	Using Deep Learning Techniques To Enhance Blood Cell Det
110	39555724	Diagnosis And Typing Of Leukemia Using A Single Periphera
104	36268593	Classification Of Peripheral Blood Neutrophils Using Deep L
4	0201993e9916b53ae75383962b75706aa005657b	Classification Of White Blood Cells (Leucocytes) From Bloo
8	0756f57f05803892fc900ce52cf6b724c4e7848f	Examination Of Blood Samples Using Deep Learning And M

Performance Metrics

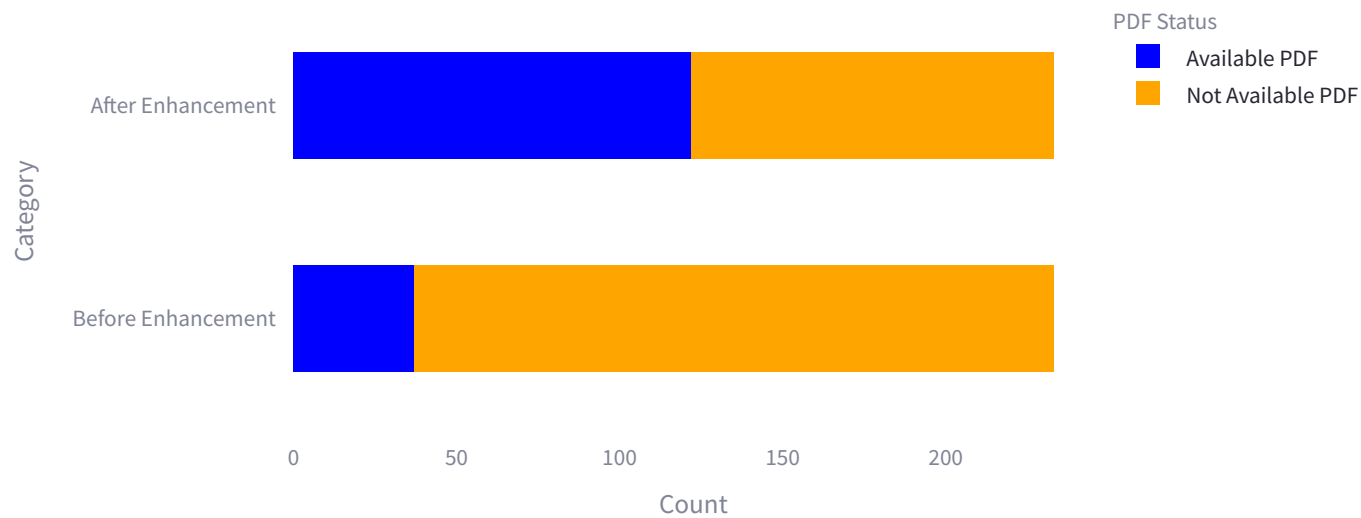
Open Access Availability



PDF Availability



PDF Availability Before and After Enhancement



Available PDF Files Before Enhancement: 37 paper(s)

Available PDF Files After Enhancement: 122 paper(s)

Successfully Collected: 233 paper(s)

Execution Time: 70.99 seconds

Initial Memory Usage: 4376.21 MB

Final Memory Usage: 4466.09 MB

Memory Used: 89.89 MB

CPU Usage: 57.90% of 16 logical processors available (9.26 cores)

Download data as CSV

Developed by テルスナ・マウラナ・ファルディン