



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:

Protein Phosphatase 2A in Osteoblast Differentiation

Enter up to 10 keywords for refining search:

Enter keywords:

Protein Phosphatase 2A, Osteoblast, Differentiation, Maturation, Activity × Press enter to add r

Search

Searching for 'Protein Phosphatase 2A in Osteoblast Differentiation' with keywords: ['Protein Phosphatase 2A, Osteoblast, Differentiation, Maturation, Activity']

Fetching data from multiple APIs...

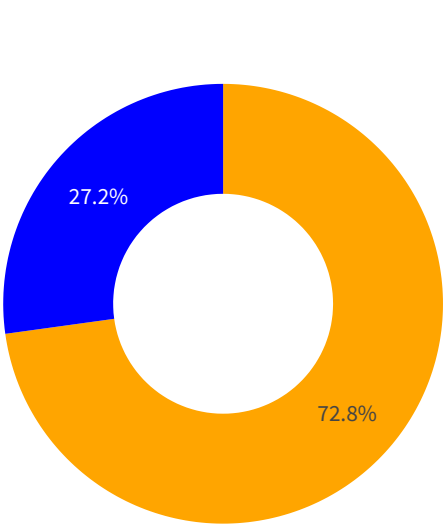
Data fetched in 51.11 seconds!

	Paper Id	Title	Abstract
41	28241467	Role Of Protein Phosphatase 2A In Osteoblast Differentiation And Function	The reversi
19	23183242	Protein Phosphatase 2A Cα Is Involved In Osteoclastogenesis By Regulating Rankl And	We examin
18	23042641	Protein Phosphatase 2A Cα Regulates Osteoblast Differentiation And The Expressions	Serine/thre
28	21683816	Reduction Of Protein Phosphatase 2A Cα Enhances Bone Formation And Osteoblast D	The serine/
1	29128580	Reduction Of Protein Phosphatase 2A Cα Promotes In Vivo Bone Formation And Adipo	Serine/thre
108	c33268d50	High Glucose Inhibits O-GlcnaC Transferase Translocation In Early Osteoblast Differen	Our previou
16	39800889	High Glucose Inhibits O-GlcnaC Transferase Translocation In Early Osteoblast Differen	Our previou
21	32416328	Carbohydrate Responsive Element Binding Protein (Chrebp) Negatively Regulates Os	Carbohydr
8	31521663	Inhibition Of Protein Phosphatase 2A Attenuates Titanium-Particle Induced Suppress	Peri-prosth
23	39827549	Ptpa Localized In The Golgi Apparatus Plays An Important Role In Osteoblast Differen	Regulatory

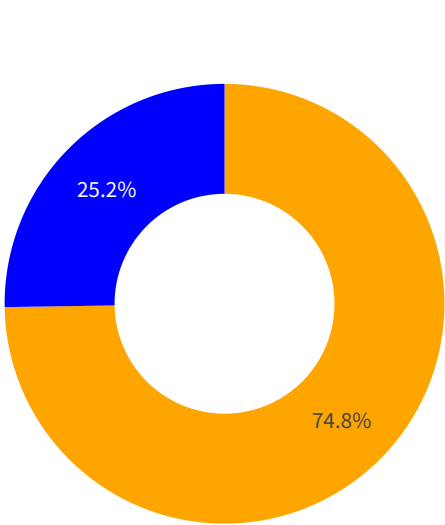


Performance Metrics

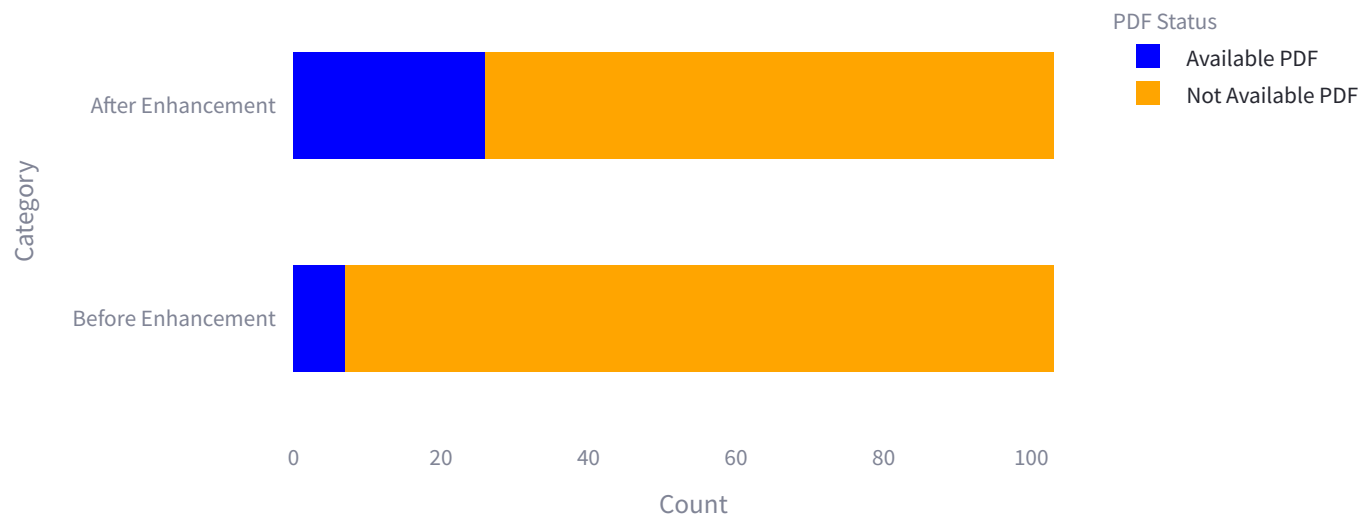
Open Access Availability



PDF Availability



PDF Availability Before and After Enhancement



Available PDF Files Before Enhancement: 7 paper(s)

Available PDF Files After Enhancement: 26 paper(s)

Successfully Collected: 103 paper(s)

Execution Time: 51.12 seconds

Initial Memory Usage: 4083.63 MB

Final Memory Usage: 4464.29 MB

Memory Used: 380.65 MB

CPU Usage: 61.70% of 16 logical processors available (9.87 cores)

[Download data as CSV](#)

Developed by テルスナ・マウラナ・ファルディン