Introduction

Objectives

- Central University of Jharkhand seeks to build and sustain a rich research environment by striving to:
- Position of University as a world class Research University with a teaching soul.
- Make Central University an ideal place for motivated and leading researchers across the globe. Central University of Jharkhand seeks to recruit and retain researchers of high repute, distinction with potential and thus enhancing its global competitiveness.
- Provide a foundation for incorporating an inquisitive spirit, creative thought and transformative approach across all domains of engineering, sciences, social sciences and the humanities, promoting an inter disciplinary approach, and convergence of theoretical and applied research.

- Foster resource mobilization and capacity building (physical, human and financial) to facilitate the production of high quality research of international standards.
- Enable execution of the vision of national level research policy statements.
- Trigger the development of a 'scientific temper' in the larger community through outreach activities.
- Ensure the adoption and adaptation of pedagogies and elements in the curricula that nurture research at all levels of education.
- Observe the highest standards of ethics in research input, process and output.
- Encourage cluster research projects and tap opportunities to create high value global infrastructure in selecting fields through national and international consortia models.
- Foster academia-research-industry partnership by encouraging cross mobility of experts and establishment of large R & D facilities in PPP mode with provision for benefit sharing.
- Create platform for dissemination of findings of research studies carried out on the Campus and linking it to the needs of the society and industry.
- Document and disseminate best practices for research promotion.

SCOPE

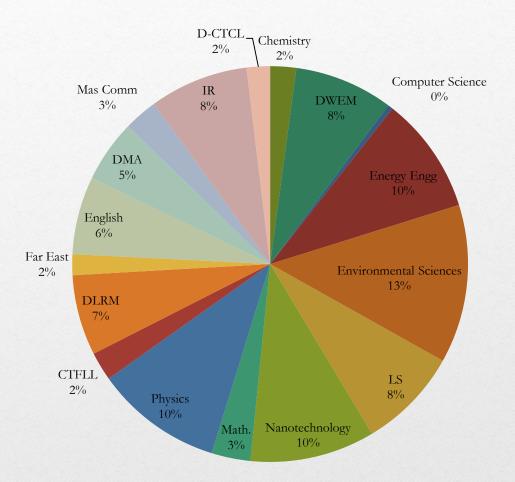
These regulations shall be called "R&P Regulation" hereafter & shall be applicable to all activities stated therein. These rules will supersede all existing R&P rules.

Central University of Jharkhand's (CUJ) research policy statement intends to form a reference point and to guide institutional and individual research activities to integrate with the University's vision "

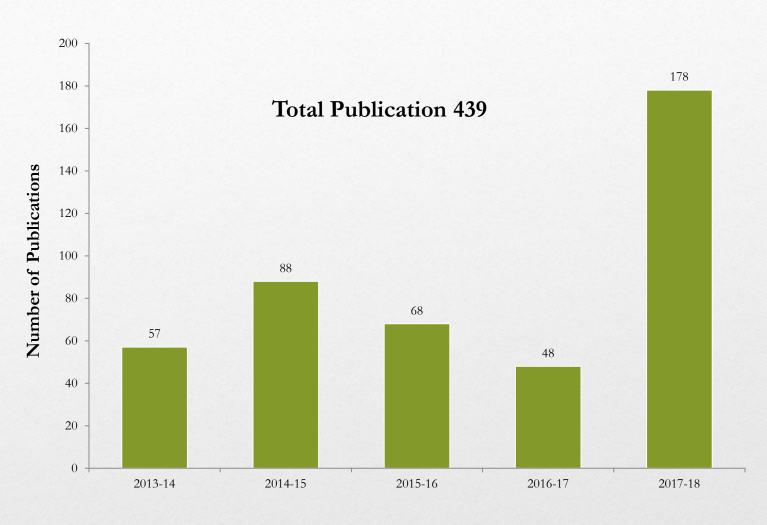
to attain and retain a coveted position as a premier educational institution engaged in creation and dissemination of knowledge, new ideas, perceptions and methodologies;

to arrange for quality teaching, research, outreach activities and for developing intellectual capital to meet societal needs and global challenges.".

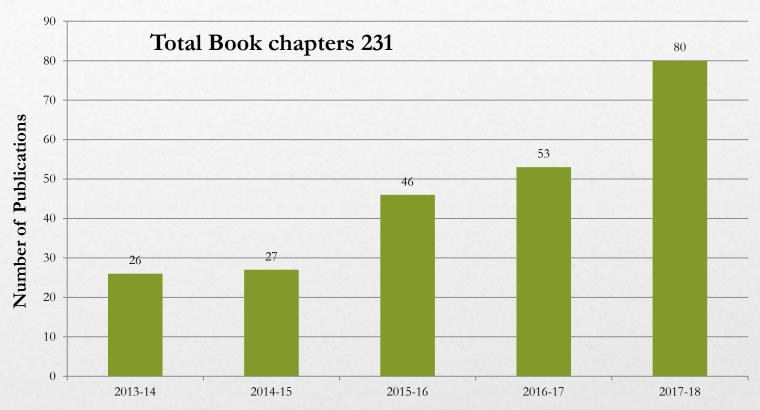
RESEARCH PAPER PUBLICATIONS



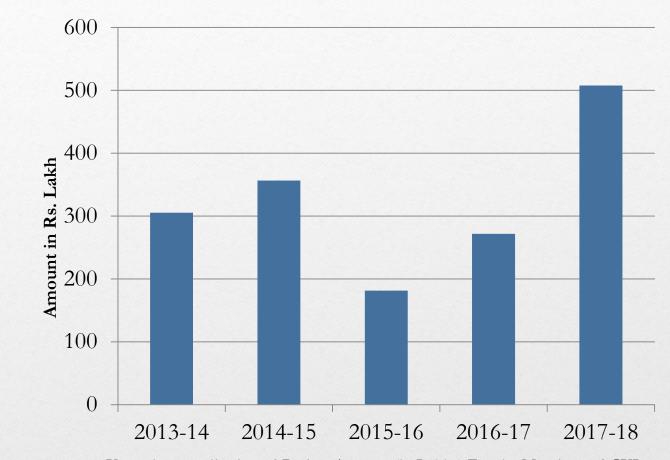
Percentage Contribution of Department in Paper Publication in Journals



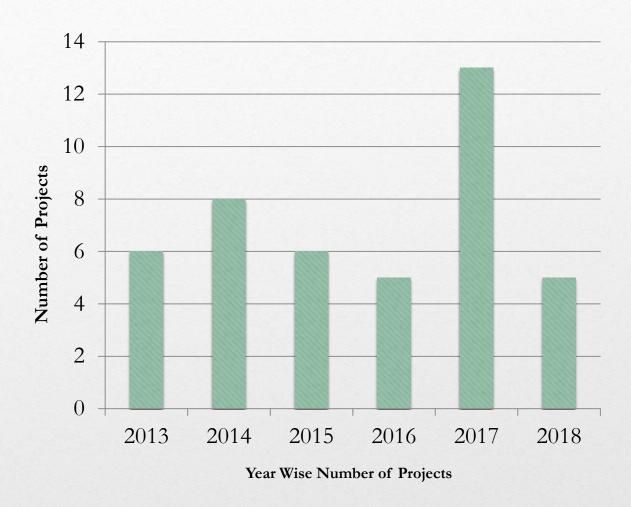
Year wise Distribution of Published Papers in Journal



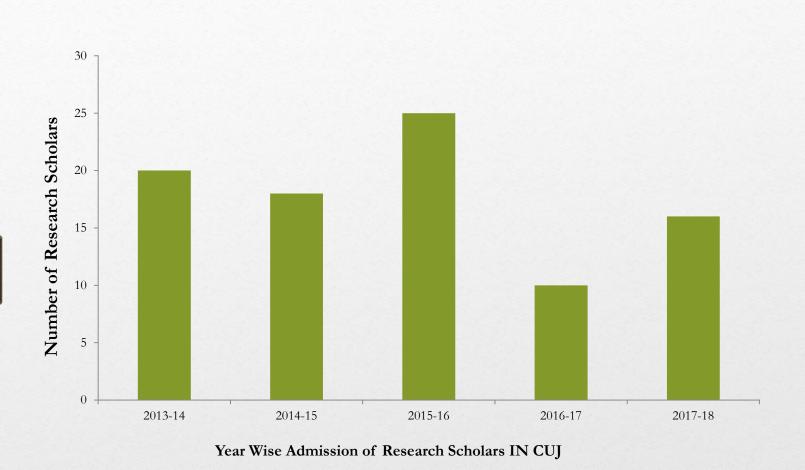
Year wise distribution of Book Chapters Published by Faculty Members of CUJ



Year wise contribution of Project Amount (in Lakhs) Faculty Members of CUJ



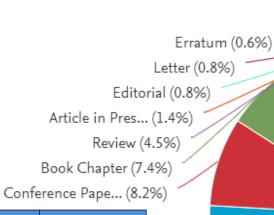
Research and Development Cell, Central University of Jharkhand, Ranchi



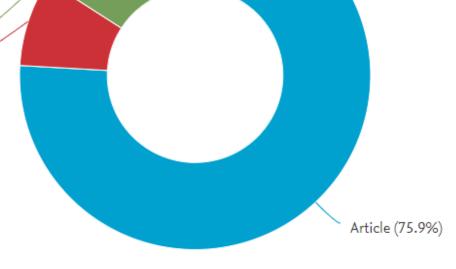
Research and Development Cell, Central University of Jharkhand, Ranchi

CUJ – Total Documents indexed in Scopus till date

Book (0.3%)



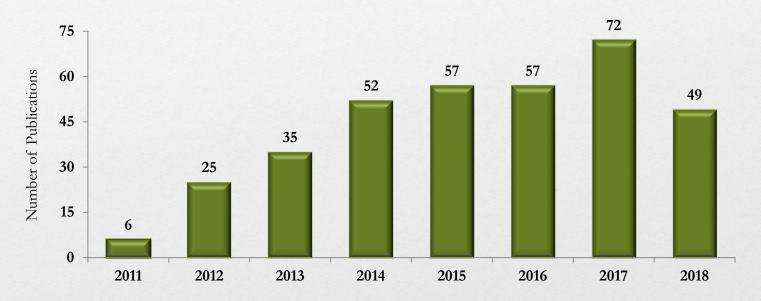
Document Type	Number
Article	415
Conference Paper	159
Article in Press	16
Review	15
Book Chapter	14
Note	4
Editorial	2
Book	1
Total	626

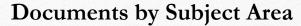


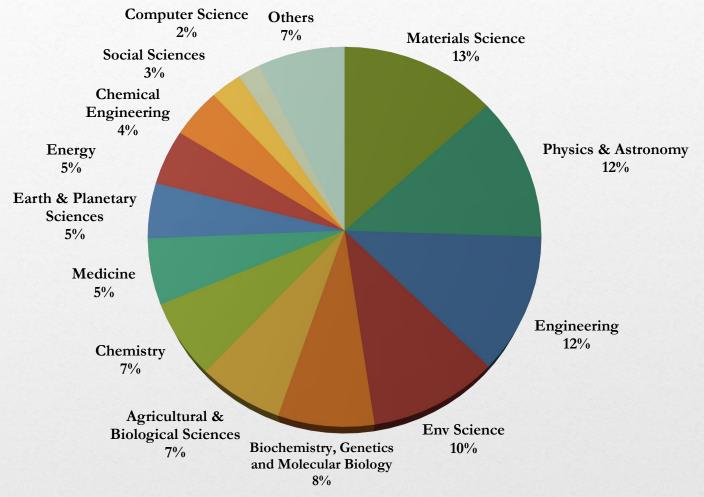
CUJ- No. of Documents published – 2011 – 18

as indexed in Scopus)

No. of Documents published

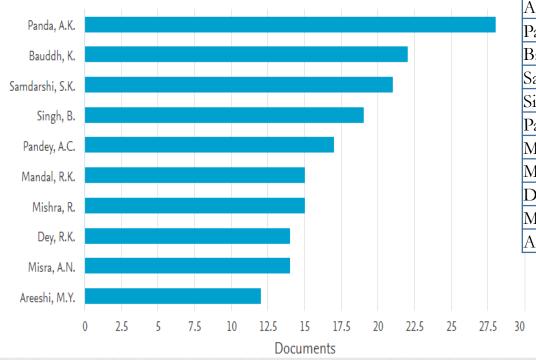






CUJ – Top Authors (as indexed in Scopus)

Documents by author

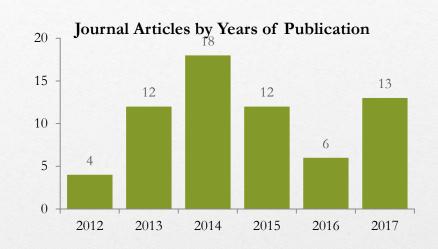


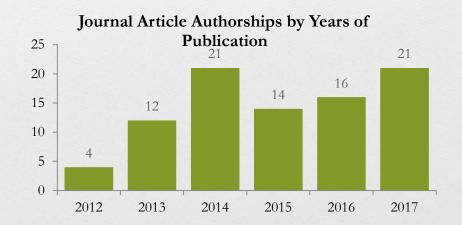
Author Name	Documents
Panda, A.K.	28
Bauddh, K.	22
Samdarshi, S.K.	21
Singh, B.	19
Pandey, A.C.	17
Mandal, R.K.	15
Mishra, R.	15
Dey, R.K.	14
Misra, A.N.	14
Areeshi, M.Y.	12

Journal Articles Published on Springer Link 2012 to 2017

Springer Link Journal Articles

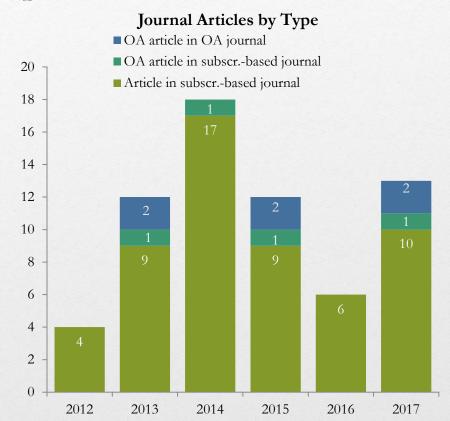
- Between 2012 and 2017
 researchers from Central
 University of Jharkhand
 published 65 journal articles
 in 44 journals hosted on
 SpringerLink.
- Considering multiple
 authorships, we see
 altogether 88 contributions
 from researchers from
 Central University of
 Jharkhand during that time
 period.



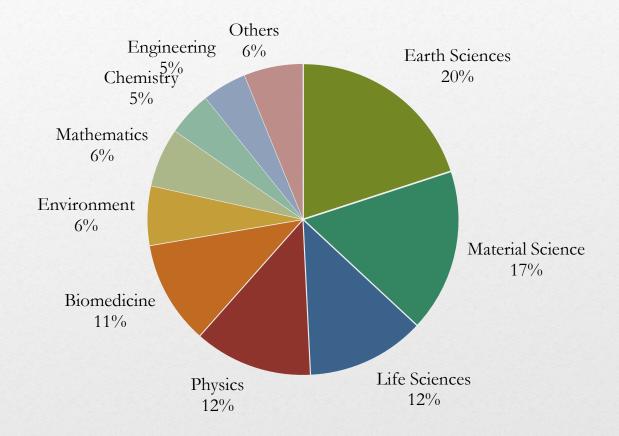


Journal Articles Published on Springer Link by Type of Access

- Springer Link Journal Articles by Type
 - Of the 65 articles published between 2012 and 2017
 - 85% are articles in subscription-based journals
 - 6% are open access (Open Choice) articles published in subscription-based journals and
 - 9% are open access articles published in fully open access journals (Biomed Central and Springer Open journals).



Journal Articles Published on Springer Link by Subject Area

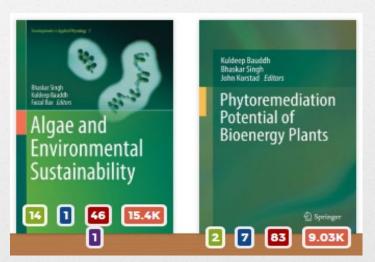


Books Published on SpringerLink 2012 to 2017

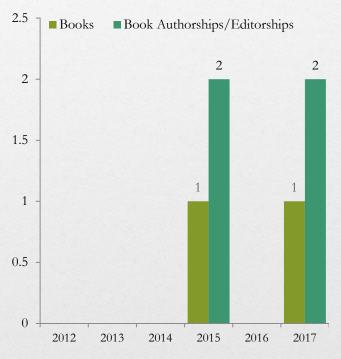
Books Published

Between 2012 and 2017 researchers from *Central University of Jharkhand* published 2 books - as authors or editors - hosted on SpringerLink. Altogether, we see 4 book authors or editors from *Central University of Jharkhand* during that time period.

Number of Downloads of the Books:



Number of Books and Book Authorships and Editorships by Years of Publication



Book Chapters Published on Springer Link by Subject Area

