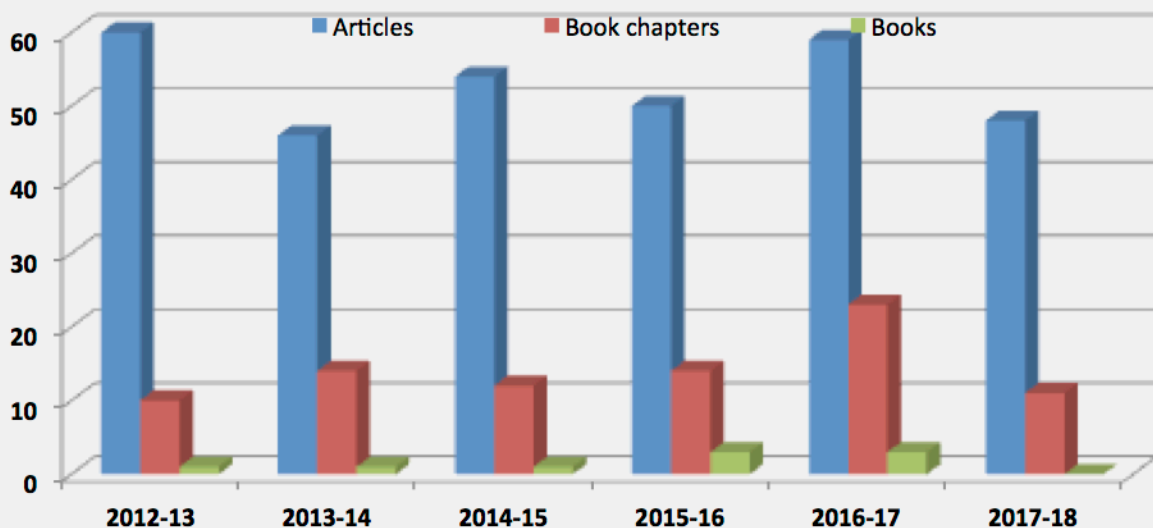


**DEPARTMENT OF BOTANY
UNIVERSITY OF DELHI**

Research support and output: summary (2012-13 to 2017-18)

| | Program | Year | Grant (Rupees) |
|----------|-----------------|------------------|-----------------------|
| 1 | UGC-SAP | 2011-2015 | 37 Lakhs |
| 2 | DST-FIST | 2012-2016 | 150 Lakhs |
| 3 | EMR | 2012-2017 | 1705 Lakhs |



Impact Factor – range: 0.2-13

Departmental h-index: 19

Average i10-index: 19.24

H-index (Scopus): 19

Citation index >10: 7

Citation between 5 & 10: 3

Impact factor >2: 113 (40%)

Patents Granted (National): One

Patents Granted (International): One Pending

UGC Major Research Projects

Executive Summaries

- A search for Molecular, Biochemical & Morphological (Phenotypic) markers for different growth stages of D. alata tuber and their relation and redox status
- Improvement of Jatropha curcas biodiesel stability through transgenic approach
- Study of role of meiotic gene DYAD in aposporous and diplosporous apomicts
- Characterization of developmentally regulated promoters from Brassica species