

**Center of Biotechnology of Georgian Technical University**  
**Total quantitative indicators according to research institutes**

**5. Scientific-research and practical activities**

- Ph.D degree -2
- Candidate of Sciences
- Doctor's academic degree - 5

5.1. Results of scientific-research and practical activities (Grant, project, contract and other, including personal initiative, list the last four years)

- Grants of Georgia - 3
- Georgian Technical University Grants - 1
- International grants-3
- Projects
- Translation activity

**6. Other activities of the competitor, achievements, qualifications, experience and merit**

**6.1. Publications\*:**

Name	Quantity	
	Including 2012	YY 2013-2017
Monographs	2	2
Scientific articles	306	114
Manuals, supporting textbooks, other educational and methodology measures and literature	21	4
Participation in conferences (congresses, symposiums)	61	34
Management of Master Degree (Qualification) Papers, Consultancy:		
• doctor of Science		
• Candidate of Sciences	2	5
• Doctor's academic degree		
• Master degree		
	27	
Leadership of Winner / Presented Student Report on Conferences	5	
Inventions (copyright certificates or patents)	Total number	4
	Including sold one (introduced)	

**6.2. Other activities**

- Member of the Georgian National Academy of Sciences / Member Correspondent
- Membership of other field academies- 1 Academician of the National Academy of Sciences of Abkhazia
- Membership of foreign academies
- Experience in editorial collegium -2
- Membership of the Conference Organizing Committee-3
- Improvement of qualifications (trainings, workshops and other):-14

accredited master's educational program - 1. Cure plants

Technology 2. Undergraduate program "Food Technology".

- Awards (National / State / Field Award, Order, Medal, etc.)
- Comercialización of scientific and researchactivities
- Other activities:

1. In the center they have established the collection of potato in vitro plants (58 species), each plant allows thousands of new plants, which then harvests potato elite seed - super super elite. Such seed productivity varies according to varieties of 50-75 tons per hectare.
2. The technology has been developed for transplanting plants of potato without virus without the use of greenhouse in the open ground. This technology was tested in several villages of Akhaltsikhe and Tsalka regions. According to the received species and regions, they harvest 50-55 tons per hectare.