1991-1995
1999-2002
2005-2011
2002-
2008-2009 Purdue University
2014-2015 University of Wisconsin-Madison
2010
2019- 2018-
2017- 2012-2015 ERF
2012-2013 ERI [*] 2012-2014
2012- CARS-19
1. Utilization of tea resources with the production of superparamagnetic biogenic iron oxide nanoparticles and an assessment of their antioxidant activities. Journal of Cleaner Production 278 (2021) 123962 2. Metabolomic Analyses Provide New Insights into Signaling Mechanisms for Nutrient Uptake by Lateral Roots of Pruned Tea Plant (Camellia sinensis). J. Agric. Food Chem. 2020, 68, 7890–7903 3. Untargeted metabolomic analysis using UPLC-MS/MS identifies metabolites involved in shoot growth and development in pruned tea plants (Camellia sinensis (L.) O. Kuntz). Scientia Horticulturae 264 (2020) 109164 4. Isolation and expression profiles of class III PRX gene family under drought stress in Camellia sinensis. BIOLOGIA PLANTARUM 64: 280-288, 2020 5. Exogenous Melatonin Enhances Cold, Salt and Drought Stress Tolerance by Improving Antioxidant Defense in Tea Plant ((L.) O. Kuntze), MOLECULES, 2019

- 6. Dietary Copper Reduces the Hepatotoxicity of (-)-Epigallocatechin-3-Gallate in Mice, MOLECULES, 2018
- 7. Colletotrichum gloeosporioides-Contaminated Tea Infusion Blocks Lipids Reduction and Induces Kidney Damage in Mice , FRONTIERS IN MICROBIOLOGY, 2017
- 8. Heterologous expression of three small heat shock protein genes confers temperature stress tolerance in yeast and , PLANT CELL REPORTS, 2017
- 9. Isolation and dynamic expression of four genes involving in shikimic acid pathway in Camellia sinensis 'Baicha 1' during periodic albinism, MOLECULAR BIOLOGY REPORTS, 2016
- 10. Meta-Analysis of the Association between Tea Intake and the Risk of Cognitive Disorders, PLOS ONE, 2016
- 11. Late-acting self-incompatibility in tea plant (Camellia sinensis) , $BIOLOGIA,\ 2012$

12. 2019

13. CsPPO 2018

14. CsPPT2

2017

15. CsPPT

2016

16.

2014

17. CO_2

2012

18. 2012