

# **Bibliography of Scientific Documents**

**1969 - 2019**



**Melkassa Agricultural Research Center**

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**Melkassa Agricultural Research Center**

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# Contents

Contents	i
Preface	ii
1. Tropical and subtropical fruits	1
2. Vegetable	8
3. Lowland Pulses	17
4. Sorghum	22
5. Lowland maize	31
6. Plant Pathology	37
7. Entomology	45
8. Weed	56
9. Agronomy	60
10. Agricultural Biotechnology	66
11. Sericulture	67
12. Forage	70
13. Food Science	73
14. Soil Fertility	77
15. Irrigation	80
16. Watershed	83
17. Agricultural Engineering	85
18. Agricultural Extension	90
19. Agricultural Economics	101
20. Climate and Geospatial	108

# Preface

This bibliography makes an integral part of the 50<sup>th</sup> Anniversary of Melkassa Agricultural Research Center (MARC) publications. Knowledge and information generated by MARC researchers, research teams, experiences and views of the Ethiopian Institute of Agriculture Research (EIAR) and MARC leaders and senior scientists are shared through conference proceedings, bulletin and poster presentations as well as audiovisual media as a documentary. Other than publications, several events including conference, exhibition and field day were organized. MARC research publication compilation in a form of bibliography was launched this year (in 2019) as a part of MARC Golden Jubilee celebration. The bibliography comprises publications from different categories namely journals, book or book chapter, proceeding papers, technical manuals/guides, and periodicals including research reports and newsletters. I am confident that, conference and publication organizing team has taken a maximum care in compiling this bibliography to ensure that the listed items were published by Ethiopian Institute of Agricultural Research MARC researchers who are presently on job at MARC and the former staffs during their tenures at the center and obviously within the research mandate of MARC. The team has done its best to exhaust the list of publications, however, there are still a few remaining because of difficulty of accessing to full information to the materials. I would like to inform you that this bibliography will be updated and uploaded online periodically and published in hard copy every three years. This will give a chance to include any missing publications as well as corrections of any errors happened in this version. These can be sent as email attachment to MARC ([melkassaresearchcenter@eiar.gov.et](mailto:melkassaresearchcenter@eiar.gov.et)) or to the researchers whose addresses are indicated on the last page of this bibliography booklet. I sincerely hope that this bibliography will be useful reference for researchers, experts and university students. Finally, I would like to earnestly thank the anniversary organizers particularly the conference and publication committee for taking the initiative to produce this bibliography which is new one in its kind in the culture of the center as well as the institute.

**Bedru Beshir (PhD)**  
**Center Director**

# 1. Tropical and Subtropical Fruit

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## 2. Vegetable

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Girma Mamo, Fikadu Getachew and Gizachew Legesse (2012). The Potential Impacts of Climate Change-Maize Farming System

Complex in Ethiopia: Towards Retrofitting Adaptation and Mitigation Options. In: Worku, M., et al. (eds.). Proceedings of the Third National Maize Workshop of Ethiopia. ISBN: 978-970-648-184-9. pp: 151-162.

Girma Mamo, Girma Adugna, Mezgebu Getnet, Gizachew Legesse, Degefie Tibebe and Daniel Alemayehu (2007). In Girma Adugna, Bayeta Belachew, Tesfaye Shimbire, Endale Endris and Taye Kufa (Eds.) Agrometeorology and GIS as decision support tools in coffee research and development in Ethiopia. p: 130-139.

Girma Mamo (1995): Agrometeorological service and research: Current status and future prospects in the Institute of Agricultural Research (1995). In Habtu Assfa (eds.) proceedings of 25<sup>th</sup> Anniversary of Nazareth Research Center. P299-307.

Gizachew Legese and Andualem Shmelse (2013): Mapping Climate Change Vulnerability: A Case Study of Selected Districts in Upper Awash River Basin, Ethiopia. Proceedings of the 13<sup>th</sup> Symposium on Sustainable Water Resources Development; pp: 103-110.

**Table 1: Contact address of researchers who compiled published documents from their respective research program**

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