

List of Reviewers
(as per the published articles)
Year: 2019

Asian Journal of Research in Crop Science

ISSN: 2581-7167

2019 - Volume 3 [Issue 1]

Climatic Effects on Quality Parameters and Their Relationships of Bread Wheat Genotypes (*Triticum aestivum* L.) Grown under Semi-arid Region

DOI: 10.9734/AJRCS/2019/v3i130036

- (1) Martín María Silva Rossi, Argentina.
 - (2) Wang Yunqi, Northwest A&F University, P.R.China.
 - (3) Essam Fathy Mohamed El-Hashash, Al-Azhar University, Egypt.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/46592>

Effect of Abiotic Stresses on Brassica Species and Role of Transgenic Breeding for Adaptation

DOI: 10.9734/AJRCS/2019/v3i130037

- (1) Martín María Silva Rossi, Estudio Agronómico, Argentina.
 - (2) Dale Loussaert, USA.
 - (3) Prof. (Dr.) Bharat Raj Singh, Dr. APJ Abdul Kalam Technical University, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47584>

Combining Ability Analysis of Late Leaf Spot Resistance and Other Agronomic Traits in Nine Groundnut Genotypes

DOI: 10.9734/AJRCS/2019/v3i130038

- (1) Essam Fathy Mohamed El-Hashash, Al-Azhar University, Egypt.
 - (2) Dirk Janssen, Centro IFAPA La Mojonera, IFAPA, Spain.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/46596>

Effect of Halopriming along with Hydropriming on Germination of Wheat (*Triticum aestivum* L.) Seeds

DOI: 10.9734/AJRCS/2019/v3i130039

- (1) Schirley Costalonga, Universidade Federal do Espírito Santo, Brazil.
 - (2) Dr. Badar-uz-Zaman, National Agriculture Research Centre, Pakistan.
- Complete Peer Review History: <http://www.sdiarticle3.com/review-history/47542>

Genomic DNA Diversity Analysis of Some Accessions of *Oryza sativa* L. for Breeding and Conservation Strategies

DOI: 10.9734/AJRCS/2019/v3i130041

- (1) Dr. R. Mahalakshmi, India.
 - (2) Jin Seop Bak, Kyonggi University, South Korea.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/46803>

2019 - Volume 3 [Issue 2]

Performance Evaluation of Some Rice Varieties under the System of Planting in Egypt

DOI: 10.9734/AJRCS/2019/v3i230040

- (1) Martín María Silva Rossi, Estudio Agronómico, Argentina.
 - (2) Florin Sala, Banat University of Agricultural Sciences and Veterinary Medicine, Romania.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47635>

AMMI and GGE Analyses of Soyabean (*Glycine max* L. Merrill) Genotypes Infected and Uninfected with Cucumber mosaic virus

DOI: 10.9734/AJRCS/2019/v3i230042

- (1) Farzana Afrin Nishi, Sher-e-Bangla, Agricultural University, Bangladesh.
 - (2) Clint McGill, Texas A&M University, USA.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47620>

Assessment of Agricultural Practices in Maize Crops (*Zea mays*) Based on Elemental Profile and Chemometrics Analysis

DOI: 10.9734/AJRCS/2019/v3i230043

- (1) Jin Seop Bak, Kyonggi University, South Korea.
 - (2) Florin Sala, Banat University of Agricultural Sciences and Veterinary Medicine, Romania.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47694>

Response of Selected Potato Genotypes to Natural Virus Infection in the Field

DOI: 10.9734/AJRCS/2019/v3i230044

- (1) Dr. Tanuja Buckseth, ICAR-Central Potato Research Institute, India.
 - (2) Ana-Maria Andrei, Romania.
 - (3) Dr. Godwin Michael Ubi, University of Calabar, Calabar, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/45364>

Pulses Diseases “Important limiting factor in yield” and their Managements

DOI: 10.9734/AJRCS/2019/v3i230045

- (1) Dirk Janssen, IFAPA, Centro La Mojonera, Spain.
 - (2) Dr. R. Mahalakshmi, India.
 - (3) Akinyemi Bosede Kemi, Benue State University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47926>

2019 - Volume 3 [Issue 3]

Influence of Sole and Combined Application of NPK (15:15:15) Fertilizer and Poultry Manure on Growth and Yield of Okra (*Abelmoschus esculentus* L.) Varieties in Aliero, Kebbi State, Nigeria

DOI: 10.9734/AJRCS/2019/v3i330047

- (1) Toungos, Mohammed Dahiru, Adamawa State University Mubi, Nigeria.
- (2) Cristiane RamosVieira, University of Cuiabá, Brazil.
- (3) Martín María Silva Rossi, Argentina.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47932>

Effectiveness of Alternative Control Methods for *Tithonia diversifolia* on Water Yam (*Dioscorea alata*) Plot

DOI: 10.9734/AJRCS/2019/v3i330048

- (1) Dr. Bilal Ahmad Lone, Shere Kashmir University of Agricultural Sciences and Technology, India.
- (2) Aba-Toumnou Lucie, University of Bangui, Central African Republic.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47245>

Released Crop Varieties and their Packages in Western Zone of Tigray, Ethiopia

DOI: 10.9734/AJRCS/2019/v3i330049

- (1) M. Uma Maheswari, Tamil Nadu Agricultural University, Coimbatore, India.
- (2) Erirogu Henry, Federal University of Technology, Owerri, Imo State, Nigeria.
- (3) Dr. K. L. Dobariya, Junagadh Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/39022>

Screening of Heavy Metal Tolerant Jute Seeds by Germination Test

DOI: 10.9734/AJRCS/2019/v3i330050

- (1) Schirley Costalonga, Universidade Federal do Espírito Santo, Brazil.
- (2) Mohd Hafiz Bin Ibrahim, Universiti Putra Malaysia, Malaysia.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47669>

Defense Gene Expression of *Vigna radiata* (L.) Wilczek., against *Cercospora* Leaf Spots (CLS)

DOI: 10.9734/AJRCS/2019/v3i330051

- (1) Martín María Silva Rossi, Argentina.
- (2) Dr. R. K. Lal, CSIR CIMAP, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47585>

2019 - Volume 3 [Issue 4]

Effects of Organic-based Fortified Foliar Fertilizer on the Growth and Yield of 'Lakatan' Banana (*Musa acuminata*)

DOI: 10.9734/AJRCS/2019/v3i430053

- (1) Tange Denis Achiri, Cukurova University, Turkey.
- (2) Paul Kwaku Tandoh, Kwame Nkrumah University of Science and Technology, Ghana.
- (3) Florin Sala, Banat University of Agricultural Sciences and Veterinary Medicine, Romania.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48425>

Sanitary Status of Soybeans Seeds Produced in Democratic Republic of Congo

DOI: 10.9734/AJRCS/2019/v3i430054

- (1) Rahul Datta, University in Brno, Czech Republic.
- (2) Dr. R. Mahalakshmi, India.
- (3) Ahmet Sivacio lu, Kastamonu University, Turkey.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47968>

Comparison of Genetic Parameters in Non-segregating and Segregating Populations of Sugar Beet in Egypt

DOI: 10.9734/AJRCS/2019/v3i430055

- (1) Dev Nidhi Tiwari, Nepal Agricultural Research Council, Nepal.
- (2) F. J. Owuna, Usmanu Danfodiyo University, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48467>

Pesticide Training Tool: A Simplified Guide for Agricultural Extension Officers and Farmers

DOI: 10.9734/AJRCS/2019/v3i430056

- (1) Ana-Maria Andrei, Research-Development Institute for Plant protection, Romania.
- (2) ahane Funda Arslano lu, Ondokuz Mayis University, Turkey.
- (3) I. Merlin Kamala, Tamil Nadu Agricultural University, India.
- (4) Byron Baron, University of Malta, Malta.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48419>

Effects of Different Pretreatment Methods on Germination of Wheat (*Triticum aestivum*, Poaceae)

DOI: 10.9734/AJRCS/2019/v3i430057

- (1) Schirley Costalonga, Universidade Federal do Espírito Santo, Brazil.
- (2) Ana Maria Arambarri La Plata, National University, Argentina.
- (3) Lahcen Ouahmane, Cadi Ayyad University, Morocco.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48843>

2019 - Volume 4 [Issue 1]

Factors Affecting the Storage Grain Protein Content of Tetraploid Wheat (*Triticum turgidum* L.) and Their Management

DOI: 10.9734/AJRCS/2019/v4i130058

- (1) Martín María Silva Rossi, Estudio Agronómico, Argentina.
- (2) Eduardo Mulima, Agricultural Research Institute of Mozambique, Mozambique.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47733>

Plant Hybridization as an Alternative Technique in Plant Breeding Improvement

DOI: 10.9734/AJRCS/2019/v4i130059

- (1) O. Grace Tona, Ladoko Akintola University of Technology, Nigeria.
- (2) Schirley Costalonga, Universidade Federal do Espírito Santo, Brazil.
- (3) Junaid Iqbal, University of Agriculture Faisalabad, Pakistan.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49096>

Characterization of Agro-morphological Traits of 21 F5 Lines of Aus Rice

DOI: 10.9734/AJRCS/2019/v4i130061

- (1) Joseph Adjebeng-Danquah, CSIR-Savanna Agriculture Research Institute, Ghana.
- (2) Suelen Alves Vianna, Instituto Agronômico de Campinas, Brazil.
- (3) Luc Tshilenge-Lukanda, University of Kinshasa, Republic of the Congo.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48775>

An Alternative Low Cost Multiplication Technique: Natural Substances for Regenerating Plantlets from Mini Tubers of Sweet Potato

(*Ipomoea batatas*, L.)

DOI: 10.9734/AJRCS/2019/v4i130062

- (1) R. Mahalakshmi, India.
- (2) R. K. Lal, Central Institute of Medicinal and Aromatic Plants, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49567>

A Method to Select Plus Tree for Flower Purpose in Forestry

DOI: 10.9734/AJRCS/2019/v4i130063

- (1) Junir Antonio Lutinski, Universidade Comunitária da Região de Chapecó, Brazil.
- (2) Bharat Raj Singh, Dr. A. P. J. Abdul Kalam Technical University, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49729>

2019 - Volume 4 [Issue 2]

Molecular Basis and Genetics of Stem Rust Resistance in Wheat

DOI: 10.9734/AJRCS/2019/v4i230064

- (1) Makhlof Bekhit, Benha University, Egypt.
- (2) I. Merlin Kamala, Tamil Nadu Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49212>

Effects of Exhaust Pollutants and Garden Soil on Seed Germination and Seedling Growth of Maize (*Zea mays* L.) and Sunflower (*Helianthus annuus* L.)

DOI: 10.9734/AJRCS/2019/v4i230065

- (1) Rocky Thokchom, Pandit Deen Dayal Upadhyay Institute of Agricultural Sciences, India.
- (2) Delian Elena, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48169>

Inheritance of Silicon Uptake Ability in Rice Blast Resistant Varieties

DOI: 10.9734/AJRCS/2019/v4i230066

- (1) Uchendu, Mbah Okuwa, Michael Okpara University of Agriculture, Nigeria.
- (2) Yongchun Zhu, Shenyang Normal University, China.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47693>

Varietal Screening of Wheat against Blast Disease

DOI: 10.9734/AJRCS/2019/v4i230069

- (1) V. Vasanthabharathi, M. S. Swaminathan Research Foundation, India.
- (2) Clint Magill, Texas A&M University, USA.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49584>

Growth and Yield Response of Bush Bean (*Phaseolus vulgaris* L.) as Influenced by Different Levels of Nitrogen and Phosphorus Application

DOI: 10.9734/AJRCS/2019/v4i230071

- (1) Jamile da Silva Oliveira, Brazil.
- (2) Cristiane Ramos Vieira, University of Cuiabá, Brazil.
- (3) Paul Sabas Saidia, Tanzania Agriculture Research Institute, Tanzania.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50148>

2019 - Volume 4 [Issue 3]

Effect of Organic Manure and Mulching on the Growth and Yield of Carrot (*Daucus carota* L.)

DOI: 10.9734/AJRCS/2019/v4i330072

- (1) Rebecca Yegon, University of Embu, Kenya.
- (2) André Ricardo Zeist, University of Western São Paulo, Brazil.
- (3) Rahim Foroughbakhch, University of Nuevo León, Mexico.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50433>

Effects of Spatial Arrangements and Fertilizers on Productivity in Maize (*Zea mays*) and Spinach (*Celosia argentea*) Intercrop

DOI: 10.9734/AJRCS/2019/v4i330073

- (1) Poloko Emmanuel Mosebi, National University of Lesotho, Lesotho.
- (2) Enas, A. M. Ali, Egypt.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49863>

Application of Moringa oleifera Powder and Seeds to Remove Turbidity from Water

DOI: 10.9734/AJRCS/2019/v4i330074

- (1) J. Dario Aristizabal-Ochoa, Universidad Nacional de Colombia at Medellín, Colombia.
- (2) Fatehah Mohd Omar, Universiti Sains Malaysia, Malaysia.
- (3) G. Muthuraman, University of Madras, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50143>

Comparative Effect of Fungicides against Blast Disease of Rice

DOI: 10.9734/AJRCS/2019/v4i4330075

- (1) Douira Allal, Ibn Tofail University, Morocco.
 - (2) V. Vasanthabharathi, M. S. Swaminathan Research Foundation, India.
 - (3) Rosario Nicoletti, University of Naples Federico II, Italy.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50800>

Assessment of the Ploidy Level Diversity by Chloroplast Counts in Stomatal Guard Cells of Potato (*Solanum tuberosum* L.) Mutants

DOI: 10.9734/AJRCS/2019/v4i4330076

- (1) Cristiane Ramos Vieira, University of Cuiabá, Brazil.
 - (2) R. K. Lal, CSIR-CIMAP, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50382>

2019 - Volume 4 [Issue 4]

Improving Maize Yield and Nitrogen Use Efficiency Using Spectral Properties of Leaves for Need-based Nitrogen Management

DOI: 10.9734/AJRCS/2019/v4i4330077

- (1) Dale Loussaert, DuPont-Pioneer Hybrid, USA.
 - (2) Georgiana Eurides de Carvalho Marques, Institute Federal of Education, Brasil.
 - (3) Mónica Guadalupe, Mexico.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50313>

Growth and Yield of Radish (*Raphanus sativus* L.) as Influenced by Different Levels of Kalli Organic Fertilizer on the Jos Plateau

DOI: 10.9734/AJRCS/2019/v4i4330078

- (1) Luigi Aldieri, University of Salerno, Italy.
 - (2) Kwabena Atakora, University of Education, Ghana.
 - (3) Chew Kit Wayne, University of Nottingham Malaysia, Malaysia.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/51031>

Current Status and Future Perspectives of Biofortification in Wheat

DOI: 10.9734/AJRCS/2019/v4i4330079

- (1) V. Vasanthabharathi, M. S. Swaminathan Research Foundation, Chennai.
 - (2) Jamile Da Silva Oliveira, Embrapa, Brazil.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/51156>

Comparison of Non-parametric Stability Statistics for Selecting Stable and Adapted Soybean Genotypes under Different Environments

DOI: 10.9734/AJRCS/2019/v4i4330080

- (1) Noushina Iqbal, Jamia Hamdard University, India.
 - (2) R. Mahalakshmi, Independent Researcher, India
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50983>

Effect of Starter Solution and Age of Seedling on Growth and Yield of Broccoli (*Brassica Oleracea* Var. *Italica*)

DOI: 10.9734/AJRCS/2019/v4i4330081

- (1) Mohammed Adil, Federal University of Mato Grosso, Brazil.
 - (2) Acaye Genesis, Cyan International, Africa.
 - (3) Raj K. Lal, India.
- Complete Peer review History: <https://sdiarticle4.com/review-history/51477>

Genetics of Inheritance and Interrelationship of Various Agronomic Traits of F2 Population in Cotton (*Gossypium hirsutum* L.)

DOI: 10.9734/AJRCS/2019/v5i1-230082

- (1) Essam Fathy, Mohamed El-Hashash, Al-Azhar University, Egypt.
 - (2) Jamile Da Silva Oliveira, Brazilian Agricultural Research Corporation, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/51317>

Correlational Analysis between Growth and Yield Parameters of Cabbage (*Brassica oleracea*) as Affected by Organic Manure and Inorganic Fertilizer in Jos

DOI: 10.9734/AJRCS/2019/v4i4330083

- (1) Cristiane RamosVieira, University of Cuiabá, Brazil.
 - (2) Mohunnad Massimi, Jordan.
- Complete Peer review History: <https://sdiarticle4.com/review-history/51621>