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- S.R. Pandravada, Dr. B. Joseph, N. Sivaraj, K.S. Varaprasad and V. Kamala. Diversity in Germplasm in Pongamia pinnata (L.) Pierre and its traditional uses in Southern parts of Andhra Pradesh. 2006. Int. J. of Agro forestry. Vol. 8(1),4.5.
- Standardization of agrotechniques for Jatropha : A potential source for biofuel J. of Oil Seeds Research.2009.Vol. 26, P. No. 227- 28.
- Performance of medicinal herbs in tree based cropping system under dryland conditionsJ. of Pharmacognosy .2012.Vol.3(2), P.No92-95.
- Effect of Stylo (Stylosanthes hamata) based Horti-Pastoral system on soil nutrients Dynamics... Int. J. of Scientific Research. 2013. Vol. 2, P. No. 4 - 6.
- Quality Parameters of Stylo (Stylosanthes hamata) (L.) TAUB.) As influenced by Different Establishment Methods in Horti-Patalor System. Progressive Research.2013. Vol. 8 (Spl), P. No.713 -18.
- 2013. Studies on establishment techniques and quality Parameters of Stylo (Stylosanthes hamata) in Horti-Patalor System. Green forming. Vol. 4(5), P. No. 592-593.
- Shri Shankar, Dr B.Joseph, and Dr A. Arifkhan. Carbon sequestration rate and carbon storage and biomass estimation in major multipurpose agroforestry tree species in destructive method Int. J. of scientific research: DOI:10.15373/227781789.2277-8179). 2014. Vol. 3(10), P. No. 21-23.
- Shri Shankar,Dr. B. Joseph, Dr A. Arifkhan. 2014. Effect of multipurpose tree system on accumulation of organic carbon and micronutrient in soils of ANGRAU by. (Int. J. of scientific research: DOI:10.15373/227781789.2277-8179).
- Shri Shankar, Dr B. Joseph, Dr A. Arifkhan. 2014. Effect of the tree growth on accumulation organic carbon and nutrients dynamics in soil under multipurpose tree systems by (Int. J. of scientific research: DOI:10.15373/227781789.2277-8179).
- 2014. Integrated nutrient management in Ashwagandha (*Withania somnifera*) under tree based cropping systems in drylands. Indian J. of Agro forestry. Vol. 16(1), P. No. 32-36.,
- Nutrient management in Finger millet under *Melia azedarachta* based Agri-silvi system Progressive Research. 2014. Vol. 9, (Spl.), P. No. 829-830
- Dynamics of carbon storage sequestration in major forest trees species of Andhra Pradesh Indian journal of applied research. 2014. Vol.4 (11), P.No.5-7,-
- Carbon sequestration in multipurpose Agroforestry plantations by using monoculture Agroforestry models. international journal of scientific research. 2014. Vol.3 (9), P.No.42-46.
- Yield, Nutrient content, uptake and available nutrient status of finger millet as influenced by nutrient management in Agri-silvi culture system by Ch. Pallavi, Dr B. Joseph, M.A. Aariff khan and S. HemalathaInt. J. of current research. 2015. Vol. 7, (11), 22311-22314.
- Study on quality parameters of medicinal plants in agroforestry systems Annals of Plant and Soil Research. 2015. Vol. 17(Spl.), P.No. 134-137.
- Influence of Nitrogen and sulphur on dry matter production and nutrient uptake of spineless safflower under irrigated condition. Progressive Research- An international journal. 2015. Vol.10, (Spl.),P.No.1454-1458,
- Economic evaluation of finger millet under different nutrient management practicesInt. J. of current Microbiology and applied sciences. 2016. Vol. 5(8), P. No. 690-698.
- Effect of Integrated nutrient management on nutrient uptake, soil available nutrients and productivity of rainfed finger millet. Int. J. of science, Environment and Technology.2016.Vol. 5(5). P. No. 2798-2813.
- Micro Propagation of Sugarcane (CO-86032) Through Apical Meristem.An Int. J. of Progressive Research. 2016. Vol. 11 (Spl V), P No. 3495-3497.

- Physiological parameters, leaf nitrogen content and grain yield of finger millet as affected by different sources of organic manures under INM in comparison with RDF by Ch Pallavi, Dr B. Joseph, M.A. Aariff khan ad S. Hemalatha. Int. J. of current research in Biosciences and plant biology. 2016. 308.019. 2016. Vol.3(8).
- Yield Response of Soya bean (*Glycine max L.*) To Increased Fertilizer Levels of N and KAn Int. J. of Progressive Research. 2016. Vol. 11, P No. 3925-3927,
- Influence of Nitrogen and sulphur on growth parameters and yield of spineless safflower under irrigated conditionsProgressive Research- An international journal. 2016. Vol.11, P.No3635-3638.
- Influence of Nitrogen and sulphur on yield and quality parameter of spineless safflower under irrigated conditions. Int. J. of current microbiology and applied science. 2017. Vol.6. (7), Pg.No.600-606.
- Effect of organic fertilizers and bio-fertilizers on yield and yield attributing trains of direct sown rainfed finger millet, *Eleusine coracana* (L) Geernt Int. J. of farm science. 2017. Vol.7. (3), Pg.No.101-105.

4. Popular Articles

- Advula Rakshnatone Paryavarana samatulyam, 2014, Eenadu.
- NG Rangalo Oushada mokkala pramukkyam pi avagahana sadassu, 2014. Andrajyothi,
- Pachani chetlu prathiki metlu, 2014. Namaste Telangana.
- Haritha telangana kosam prathi okkaru chetlanu natali, 2014. Andrajyothi.
- Vyavashaya vishwavidyalayamlo mokkalu natina adikarulu, 2014. Sakshi.
- Mokkalatho kalushya nivarana, 2014, Eenadu
- Gananga Prapancha Veduru Dinossavam, 2014, Prajashakthi
- Cerakulo cheedapeedalu - sayarakshana charyalu, 2016, Vyavasayam Magazine.