

## LIST OF PUBLICATIONS

**Name: Maria Lorena L. Tuballa**

**Academic Rank / Designation: Asst. Professor**

**Unit: Engineering**

Title of Publication	Name of Author/S	Type of Publication (Journal or Book)	Date Published	Publisher / Name of Journal	No. of Citations (when applicable)
A review of the development of Smart Grid technologies	Maria Lorena Tuballa (First Author)  Michael Lochinvar Abundo	Journal	January 3, 2016	Elsevier/Renewable and Sustainable Energy Reviews	127 (Google Scholar)
Power System Analysis for a Utility with Localized Wind Generation: Southern Negros Oriental Case	Maria Lorena Tuballa (First Author)  Michael Lochinvar Abundo	Journal	April 2018	International Journal of Applied Engineering Research	
Microgrid simulation and modeling for a utility in southern Negros Oriental, Philippines	Maria Lorena Tuballa (First Author)  Michael Lochinvar Abundo	Journal	June 2018	International Journal of Advanced and Applied Sciences	
Operational Impact of RES Penetration on a Remote Diesel-Powered System in West Papua, Indonesia	Maria Lorena Tuballa (First Author)  Michael Lochinvar Abundo	Journal	July 2018	Engineering, Technology & Applied Science Research	