

## MCU Journal Publications

<b>Biomedical Sciences and Operational Research, Volume 6, No. 1 (2015)</b>	
<b>Title</b>	<b>Authors</b>
<b>Substrate macronutrient levels' reflection on leaf pigment absorbance and crude leaf protein</b>	Nieves L. Capili
<b>Feasible emergency water supply: A containerized solution for meeting the water needs in protracted displacement using AC blocker and UV</b>	Guiller Odoño, April Ann Valdevieso and Jann Ernest Fesalbon
<b>Improvised assistive electronic haptic device for functional mobility of visually impaired individuals</b>	Rogiel Zedrix Valdez, Dr. Christine Rodriguez, and Dr. Katherine De Mesa
<b>Improvised electronic magnifier for reading and personal grooming of low vision patients</b>	Leo James Dalope, Dr. Christine Rodriguez, and Dr. Katherine De Mesa
<b>The effect of fly ash in the setting time and compressive strength of zinc phosphate cement</b>	David Emmanuel Valiente, Rainiel Carry Acosta, Golnoush Farghadan, George Magabo Jr., Dianne Marie Reoperez and Jeffrey Ang
<b>The potential anticoagulant effect of humic substances from soil fertilizer</b>	Janica McKaye, Kristine May Gomez, Nino Christopher Misplacido, Banley Roque, and Prof. Josephine Abrazaldo
<b>A juxtaposition of shear bond strength in orthodontic adhesives</b>	Dr. Laraine Rowena Lumban-Andrada and Dr. Rosemarie O. Bulagsay
<b>Pulverized pistachio shells: A new artistry in polishing heat-cured acrylic resin</b>	Maria Zobel Alegarbes, Caryn Macaraeg, Edenmae Chu, Rosa Espena, Laarni Isidro, Billy Clint Salen, and Dr. Rosemarie Bulagsay