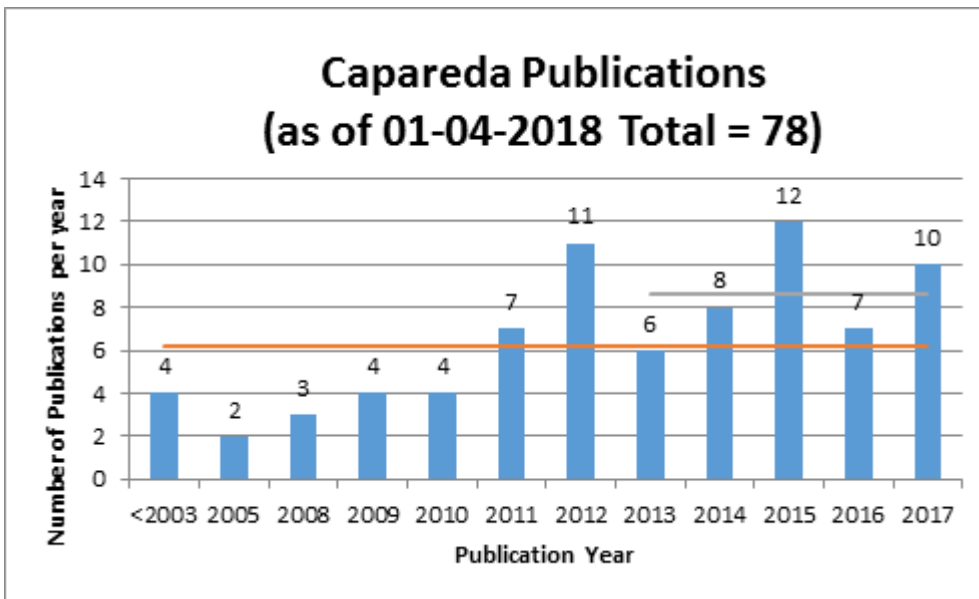


Effective Graphic Presentation
Refereed Publication Record
(Used with permission Sergio Capareda)

X. Publications and Professional Output (listed from most recent to oldest)

Shown below is the refereed publication output of Dr. Capareda since 2005 appointment at TAMU. His average publication per year is over 5. In most of his publications, he let his PhD student be the senior author to give them more credit on their work even of most ideas for research comes from Dr. Capareda.



9.2 Refereed Publication List (*Graduate Student; **Member; *Undergraduate Student)**

1. Placido, Jersson*, and **Sergio Capareda**. 2015. Ligninolytic Enzymes a Biotechnological Alternative for Bioethanol Production. Bioresources and Bioprocessing. Elsevier Science Direct Publications. Accepted for publications April 16, 2015.
2. Mac an Bhaird*, Seán T., Eilín Walsh, Phil Hemmingway, Amado L. Maglinao, **Sergio C. Capareda**, and Kevin P. McDonnell. 2015. Bubbling Fluidised Bed Gasification of Wheat Straw - Gasifier Performance Using Mullite as Bed Material. Chemical Engineering Research and Design, Accepted for publication March 23, 2015. Elsevier, Science Direct Ltd., UK.
3. Lacey, David***, Placido, Jersson* and **Sergio Capareda**. 2015. An Outline for Economical and Technical Analysis of Solar Panels for Agricultural Uses: A Case Study on Texas Weather Conditions. 2015. American Journal of Experimental Agriculture. Volume 6, Issue 4 (2015). Article No. AJEA.2015.082. Science Domain International.