Publishing an academic paper in developing world is a major challenge in the circle of academia and researchers, especially finding right journal to show case ones research work results.To the best of our knowledge, this academic publication recommendation tool is the first Recommender System in Sub–Sahara Africa to guide researcher on where to publish their manuscripts.Studies have shown that academia are finding it difficult to locate the suitable journals, where to publish their manuscripts, hence the development of a recommender system to suggest where lecturers and other researchers can publish their research works.There are numbers of recommender systems that suggest similar functions as ours but they are only focusing on recommending papers for researchers to use as references or citation for their work but lack the capability of recommending journals or conferences to publish the research works.One of the limitations of our work is journals or conferences locations, the geographical location may be a bane for the researchers who want to publish in such journals or even attending such conferences.Impact Factor (IF) and openness of journals are considered in developing this tool.