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# **SDI FINAL EVALUATION FORM 1.1**

### PART 1:

Journal Name:	Journal of Advances in Microbiology	
Manuscript Number:	Ms_JAMB_47448	
Title of the Manuscript:	Phytochemical and Antimicrobial Activities of Bryophyllum pinnatum and Vernonia amygdalina Leaves Extracts on Selected Microbial Isolates from Wound Infection	
Type of Article:	Original Research Paper	

PART 2:			
FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments		
VERY IMPORTANT: A. The experiment is done on extract of fresh, succulent leaves, as clearly written in the resubmitted M/S. I have experimented on such succulent leaf extracts for the first time. It is logical to refer such previous experiments. The following publications are directly related with this article.  1. Pattanayak S, Pal S, Mandal TK, Debnath PK, Bandyopadhyay SK. A comparative study of extract of succulent leaves of living plant with methanolic and aqueous extract of Berleria lupulina Lindl. against pathogenic microbes by disc diffusion and spectrophotometry. Explor Anim Med Res 2014; 4(2): 148-57.			
2. Pattanayak S, Das P, Mandal TK, Debnath PK, Bandyopadhyay SK. A study on comparative anti-microbial and wound healing efficacy of solvent extracts and succulent leaf extract of <i>Mikania scandens</i> (L.) Willd. Am J Phytomed Clinic Therapeut 2015; 3(4): 346 - 62.			
3. Pattanayak S, Mandal TK, Bandyopadhyay SK. Validation and therapeutic use of succulent plant parts - opening of a new horizon of alternative medicine. Explor Anim Med Res 2016; 6(1): 8-14.			
4. Pattanayak S. Alternative to antibiotics from herbal origin – outline of a comprehensive research project. Current Pharmacogenomics and Personalised medicine 2018; 16(1): 9 - 62. DOI: 10.2174/1875692116666180419154033.			
5. Pattanayak S. (2019) Healthcare system using succulent parts of plants. Vol. 1: For infectious diseases. [ISBN: 978-93-5346-842-2].			
BUT NONE IS INCLUDED IN THE REFERENCE LIST.  B. Many tables are kept as Photos. It is not accepted in any good journals. So, all tables may be added in MS word form.  2. In some cases, P=≤ is written. It means nothing. These must be corrected.			
THE FINAL COMMENTS CAN BE GIVEN AFTER MODIFICATION OF THE ARTICLE.			

# **Reviewer Details:**

Name:	Shibabrata Pattanayak
Department, University & Country	India

Version: 1.5 (4<sup>th</sup> August, 2012) Created by: EA Checked by: ME Approved by: CEO