



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	European Journal of Medicinal Plants
Manuscript Number:	2014_EJMP_12015
Title of the Manuscript:	A SCIENTIFIC UPDATE ON PASSIFLORA FOETIDA

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Corrections 1) Abstract – correct photo-constituents by phyto-constituents 2) Page 117 – medicinal uses – cyclopropane are not found in <i>Passiflora</i> 3) Page 251 – Phytochemical of <i>P. Foetida</i> – Chrysoeriol, apigenin, apigenin, luteolin and kaempferol are not C-glycosyl flavonoids. 4) Shows antimicrobial and microbial activities. It is right? 5) 14 – Biosynthesis of Phyto constituents of <i>P. foetida</i> There are some unique antimicrobial and microbial compounds. It is right?	1) Abstract –photo-constituents has been replaced by phyto-constituents 2) Page 117 – medicinal uses – cyclopropane are not found in <i>Passiflora</i>: here is the another reference confirming the presence of cyclopropane, triterpene in <i>passiflora</i> :reference : Page 117 – medicinal uses – cyclopropane are not found in <i>Passiflor</i>. Giovanni Dario Andreetti, Gabriele Bocelli and Paolo Sgarabotto <i>J. Chem. Soc., Perkin Trans. 2</i>, 1977, 605-608. 3) C-glycosyl flavonoids such as replaced by: C-glycosyl flavonoids based on apigenin and luteolin. chrysoeriol, kaempferol, isoschaftoside, isovitexin and vitexin are some of the other phytochemicals found in <i>P. foetida</i> 4) Yes: Aromatic metabolites such as coumarin, phenolic volatiles and ester-related compounds show antimicrobial activity. 5) Corrected: There may be the chance of obtaining some unique antimicrobial and microbial compounds that are produced on wound stress which may not be produced in (un-wounded) healthy plant [12].