



SDI Review Form 1.6

Journal Name:	Journal of Advances in Medical and Pharmaceutical Sciences
Manuscript Number:	Ms_JAMPS_37839
Title of the Manuscript:	Berberine Prevents Bone and Cartilage Destruction and Influences Cell Senescence in Experimental Arthritis
Type of the Article	Short Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	This is an interesting report. However, I have some questions, please to reply to the following several checking points. #1. I think it will be better to show macro mice picture, such as swelling joint or less swelling joint treated with berberine. It also be better to show X-ray pictures of mice joint. #2. Related with #1, it will be better to show histopathological score of arthritis joint, such as 'Rooney score`.	Macro picture was added in Fig 1 panel A - arthritis was graded semi-quantitatively as described on l. 106-111 and a graph was added in Fig. 1 panel C, changed text to Fig. 1 l.164-170
Minor REVISION comments		
Optional/General comments		