



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	MS: 2012 BJASt 2696
Title of the Manuscript:	Planar nuclear medicine images de-noising via wavelet block thresholding: simulation study

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Authors have fulfilled most of the remarks and have improved their paper. I should have appreciated that they put their work in the context of other wavelets. based methods used for denoising nuclear medicine images, and not to just present a technical work. A few suggestions: Title: "...thresholding: a simulation study " Abstract, Conclusion: "but" seems to be suppressed. Introduction, line29: "... for example, for gamma-angiography as well as for bone or renal scans. In the former case, ..." Material and Methods, line 77: give a title to the first sub-section such as: "2.1 Monte Carlo Simulations", and re-number the next sub-sections. References: Reference 4 relative to Gate has to be changed by: "S Jan, D Benoit, E Becheval, T Carlier, F Cassol, P Descourt, T Frisson, L Grevillot, L Guigues, L Maigne, C Morel, Y Perrot, N Rehfeld, D Sarrut, D R Schaart, S Stute, U Pietrzyk, D Visvikis, N Zahra and I Buvat. GATE V6: a major enhancement of the GATE simulation platform enabling modelling of CT and radiotherapy. . Phys. Med. Biol. 56 (2011) 881–901.	

Reviewer Details:

Name:	Jean-Marie ROCCHISANI
Department, University & Country	Université Paris13. UFR SMBH, Bobigny. France