

# ESPS Peer-review Report

**Name of Journal:** World Journal of Radiology

**ESPS Manuscript NO:** 8486

**Title:** Imaging of gaucher disease

**Reviewer code:** 02510765

**Science editor:** Su-Xin Gou

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CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

The paper is focused on an interesting topic: Imaging of Gaucher disease. The paper is complete because it includes genetics, treatment and other general considerations in addition to the specific part concerning the diagnostic imaging; however the manuscript has to be improved; the papers cited to evaluate the role of imaging in Gaucher disease in my opinion have to be discussed more in details; the authors should evidence for each paper how many patients were studied and what were the results and the conclusions. In example at page 9 BMB score is mentioned and it has to be better described in details; at page 8 papers on <sup>99m</sup>Tc-sestamibi uptake (reference n.36 and 37) or FLT PET (ref.n.38) have to be more diffusely described (characteristics of the patients studied, methods i.e. SPECT/PET-CT, results and conclusion). Furthermore at page 8 a mistake is present: <sup>99m</sup>Technetium (<sup>99m</sup>Tc)sulfur colloid is correct. Furthermore scintigraphy with <sup>111</sup>Indium labelled leucocytes is used to study joint prostheses and osteomyelitis in all patients and should be not mentioned in this review focused specifically only on Gaucher disease. Finally the references are old; I can consider that some general papers are old because they describe the pathology, but more updated papers on imaging would be useful.