

PEER-REVIEW REPORT

Name of journal: World Journal of Radiology

Manuscript NO: 35256

Title: Imaging features of intrathoracic complications of lung transplantation: What the radiologists need to know

Reviewer's code: 00058381

Reviewer's country: Austria

Science editor: Jin-Xin Kong

Date sent for review: 2017-07-03

Date reviewed: 2017-07-05

Review time: 1 Day

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

Major Comment: This manuscript provides an interesting overview on an important topic. **Minor Comments:** Page 4, paragraph 3: "ischaemic reperfusion injury" -> ischaemia-reperfusion injury. Page 7, paragraph 5: "Staphalococcus aureus" -> Staphylococcus aureus. Page 7, paragraph 6: "The presence of tree-in-bud opacity accompanying the above features and, in the appropriate clinical settings, makes the radiographic diagnosis of pneumonia fairly straightforward. " - Please clarify this sentence. Figure legend 1: "post transplantations" -> post transplantation (?). Figure legends 6-16: The arrows should be mentioned in the figure legends.

PEER-REVIEW REPORT

Name of journal: World Journal of Radiology

Manuscript NO: 35256

Title: Imaging features of intrathoracic complications of lung transplantation: What the radiologists need to know

Reviewer's code: 02346872

Reviewer's country: China

Science editor: Jin-Xin Kong

Date sent for review: 2017-07-03

Date reviewed: 2017-07-16

Review time: 12 Days

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	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"/> The same title	<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"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

The authors reviewed Imaging features of intrathoracic complications of lung transplantation. It was categorised broadly into: early complications; including but not limited to reperfusion oedema and acute rejection; and late complications including infections, anastomotic complications and chronic graft rejection. This manuscript provides a comprehensive review of the imaging features of post lung transplantations complications over a time continuum. It is crucial for radiologists to identify various signs of complications on imaging to ensure that appropriate treatments.