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The information for your currently assigned manuscript and the checklist are below:

**Name of journal: World Journal of Radiology**
**Manuscript NO.: 16859**
**Column: EDITORIAL**

**Title: Advances of multidetector computed tomography in the characterization and staging of renal cell carcinoma**

**Authors: Athina C Tsili, Maria I Argyropoulou**

**Reviewer code: 02510166; 02175739; 02527439**
**First decision: February 7, 2015**
**Scientific Editor: Tian YL**
**Date of signature: April 13, 2015**

| Item no. | Specific items for verification | Comments |
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| 1 | The fixed headings are copied. | [ Y ] |
| 2 | The title concisely summarizes the main topic of the study and is not too long (no more than 12 words). Words such as 'exploration', 'research', 'analysis', 'observation', and 'investigation' are avoided. The title does not start with 'The' and does not include any Arabic numbers or uncommon abbreviations. | [ Y ] |
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| 5 | The entire manuscript has been investigated for suspected or proven academic/publication misconduct before the manuscript is sent to the Editor-in-Chief. | [ Y ] |
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| 8 | The ethics-related statements are provided in accordance with the manuscript type. | [ N ] |
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| 22 | Statistical symbols are accurate. Statistical significance is expressed as $^{a}P<0.05$, $^{b}P<0.01$ ($P>0.05$ usually does not need to be denoted). If there are other series of $P$ values, $^{č}P<0.05$ and $^{d}P<0.01$ are used, and a third series of $P$ values is expressed as $^{e}P<0.05$ and $^{f}P<0.01$. Statistical data is expressed as mean ± SD or mean ± SE. | [ N ] |
| 23 | The 'DISCUSSION' section (1) describes the main purpose and hypothesis of the study, (2) summarizes the most important results, (3) illustrates and explains the results (but does not simply repeat the data) and draws conclusions or inferences based on the results, (4) points out the limitations of the study and their impact on the results, as well as proposes further advice on future research topic(s) or direction(s), and (5) describes the theoretical significance and practical value of the findings. | [ N ] |
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| 37 | A *CrossCheck* investigation (an effective tool for detecting unoriginal content, enabling our editors to preserve the journal's integrity and the authors' copyright) has been performed for the manuscript *via* the website: http://www.ithenticate.com/. The results document contains the following information for the manuscript: "Name of journal", "ESPS Manuscript No.", "Columns", "Title" and "Author list". The Figure of the *CrossCheck* results is saved in JPEG format (.jpg) at 1440 × 680 pixel resolution. Google searches have also been performed to further ensure publication of original content. | | [ Y ] |
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YES=[Y]; NO= [N].