## author contribution form

<table>
<thead>
<tr>
<th><strong>Title</strong></th>
<th>Bone marrow mesenchymal stem cells from aplastic anemia patients preserve functional and immune properties and do not contribute to the pathogenesis of the disease</th>
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<td><strong>First author</strong></td>
<td>Bueno C, Roldan M et al</td>
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The responsible author(s) of this manuscript confirm(s) that all persons designated as authors qualify for authorship, and that each author has participated sufficiently in the work to take public responsibility for appropriate portions of the content.

Specific contributions of each author are listed on page 2 of this document.

### Responsible author(s):

*author(s) responsible for the integrity of the work as a whole*

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Author contributions (maximum 1 page):

Please describe the contributions of each author, indicating who was responsible for each part of the study and the preparation of the manuscript (collection of data, experiments, data analysis, generation of figures, collection of images, interpretation of data, preparation of the text, etc.)

Clara Bueno, Mar Roldan, Eduardo Anguita, Bea Martin-Antonio, Dami Romero-Moya, Mario Delgado, Pablo Menendez were involved in:

- collection of data
- bench experimentation
- data analysis
- generation of figures
- collection of images
- interpretation of data
- preparation of the text

MC Cañizo, Jose L Fuster, Regina Garcia, Manuel Jurado, Maite Gomez-Casares and Francisco Campos were involved in:

- collection of data
- bench experimentation
- interpretation of data
- preparation of the text