

haematologica *the hematology journal*

author contribution form

Title	<i>Molecular and cytogenetic characterization of expanded B-cell clones from multiclonal versus monoclonal B-cell chronic lymphoproliferative disorders.</i>
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Specific contributions of each author are listed on page 2 of this document.

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- 2) *Arancha Rodríguez-Caballero: collection of data, experiments, data analysis, generation of figures, interpretation of data, preparation of text.*
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- 4) *Anton W Langerak: data analysis, validation of data.*
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- 7) *Marcos González: compilation patient samples, provided clinical data*
- 8) *Emilia Cortesao: provided clinical data*
- 9) *Artur Paiva: retrieved relevant clinical information from patient records*
- 10) *Julia Almeida: supervised research, interpretation of data, preparation of the text.*
- 11) *Alberto Orfao: supervised research, interpretation of data, preparation of the text.*