**SUPPLEMENTARY APPENDIX**

This appendix has been provided by the authors to give readers additional information about their work.

Supplement to: Fernández J, Gratacos-Ginès J, Olivas Pol, et al. Plasma exchange: an effective rescue therapy in critically ill patients with covid-19 infection

**Supplementary Appendix**

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**METHODS**

Measurement of plasma levels of cytokines, chemokines and growth factors was performed using a custom-made panel based on Luminex multi-analyte profiling technology (Merck Millipore, Burlington, MA). The panel included 20 different analytes comprising 13 cytokines, 5 chemokines and 2 growth factors. Among the 20 analytes measured, 4 were not detectable in more than 30% of samples and were not included in the data analysis. Signals were read in a Luminex 100 Bioanalyzer (Luminex Corp., Austin, TX). A five-parameter logistic regression model was used to create standard curves and to calculate the concentration of each sample with the Belysa™ Analysis Software Version 1.0 (Merck Millipore)