Impaired blood rheology plays a role in chronic disorders in sickle cell-hemoglobin C disease.

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Nathalie Lemonne, Yann Lamarre, Marc Romana, Marie-Dominique Hardy-Dessources, Benoît Tressières, Marie-Laure Lalanne-Mistrih, Maryse Etienne-Julian and Philippe Connes designed the protocol. Nathalie Lemonne, Yann Lamarre, Xavier Waltz, Danielle Mougenel and Philippe Connes performed the experiments. Nathalie Lemonne, Yann Lamarre, Marc Romana, Marie-Dominique Hardy-Dessources, François Lionnet, Xavier Waltz, Vanessa Tarer, Benoît Tressières and Philippe Connes analyzed and interpreted the data. Nathalie Lemonne, Yann Lamarre, Marc Romana, Marie-Dominique Hardy-Dessources, François Lionnet, Xavier Waltz, Vanessa Tarer, Danielle Mougenel, Benoît Tressières, Marie-Laure Lalanne-Mistrih, Maryse Etienne-Julian and Philippe Connes wrote the article.