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Mathematical modelling reveals differential effects of erythropoietin on proliferation and lineage commitment of human hematopoietic progenitors in early erythroid culture

Daniel Ward, Deborah Carter, Martin Homer, Lucia Marucci, and Alexandra Gampel

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Contributions: DW, DC, MH, LM and AG performed data analysis and interpretation and final approval of the manuscript. DW, MH, LM and AG wrote the manuscript. DW, MH and LM developed the mathematical model. DC and AG collected and assembled data. AG was responsible for conception and design of the study.