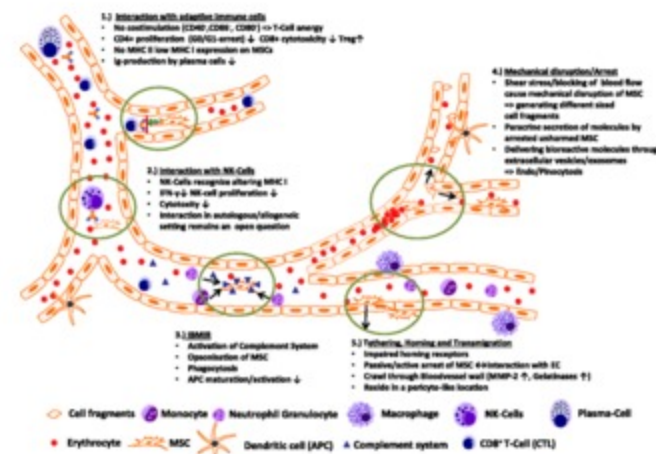


Featured review: Biodistribution, migration and homing of systemically applied mesenchymal stem/stromal cells



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Mesenchymal stem/stromal cells (MSCs) are increasingly used as an intravenously applied cellular therapeutic for tissue repair or severe inflammation. Still, data are lacking with regard to the biodistribution of MSCs, their cellular or molecular target structures, and the mechanisms by which MSCs reach these targets. This review discusses current hypotheses for how MSCs can reach tissue sites.

This article is part of the cross-journal series 'Mesenchymal stem/stromal cells - an update'.

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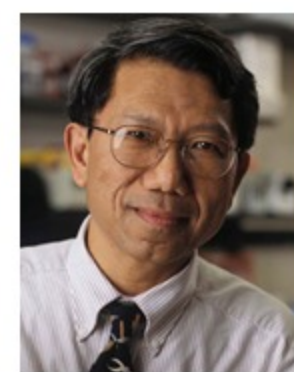
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