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## Is Stem Cell Therapy Ready for Prime Time in Treatment of Inflammatory Bowel Diseases

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**Abbreviations used in this paper:** IBD, Inflammatory Bowel Diseases; CD, Crohn's disease; UC, ulcerative colitis; HSCT, hematopoietic stem cell transplantation; MSCT, mesenchymal stromal cell therapy; HGF, Hepatic Growth Factor; TGF- $\beta$ , Transforming Growth Factor- $\beta$ ; IDO, Indoleamine 2,3-Di-Oxygenase; PGE<sub>2</sub>, Prostaglandin E<sub>2</sub>; NO, Nitric Oxide (NO); IL, Interleukin; FGF, Fibroblast Growth Factor;

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