

Chronic Illness and the Development of the Immune System

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A variety of cell types are involved in the complicated, coordinated, spatiotemporal process of tissue healing and regeneration, and their activity must be strictly controlled in order for successful tissue repair to occur after damage. In particular, given an ageing population in which obesity, diabetes, and the resulting tissue defects have reached epidemic proportions, new therapeutic strategies are needed to treat a number of globally prevalent conditions such as heart disease, organ failure, and severe musculoskeletal disorders. This is further worsened by the fact that some adult tissues have limited regeneration abilities and little inherent ability for repair. The practical use of tissue regeneration technologies

Controlling the immune response is becoming a more appealing strategy in regenerative medicine, and it is clear subsets play in tissue repair processes and discuss innovative strategies being used to target immune cell activity using biomaterials in order to achieve the desired healing results.

Keywords: A ; A ; I ; I ;

Introduction

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(8%) C ID-19, 55%, 598, 9 118, 1%, 9 A, C ID-19, A, 6.

Materials and methods

I B (I B), A H, A C (A C), 7, 19, G I, A, 8, 1990, J, 31, 1991, (CDC) G I, K, C, D, C, F-36, HC, 8.

Discussion

C ID-19, C ID-19, C ID-19, (, D-), C ID-19, C ID-19.H, C ID-19, BC, C ID-19, L, B, G I.B, FGID, B, G I.I, A, 10.

Conclusion

A, I, 2 011, F, A, F, D, A-

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Conflict of Interest