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'the promise of induced pluripotent stem cells ipscs

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January 8th, 2017 - the resulting dedifferentiated cells have been designated ips cells and they can theoretically be used to generate all cell types in the body as well as es cells this discovery has confirmed the importance of transcription factor networks in cell fate determination and has definitively affected our understanding of cellular reprogramming'

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'reprogrammed cells could tackle brain damage science aaas

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'old human cells rejuvenated with stem cell technology

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cell in the body regardless of the cell from which they originated they've been important in regenerative medicine and drug discovery'

'a predictive putational framework for nature genetics

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'reprogramming the next generation cell stem cell

April 25th, 2020 - nuclear transplantation experiments by John Gurdon in amphibians established that the genome of a differentiated cell remains constant and can be reprogrammed into an embryonic state that supports development of an entire animal the subsequent discovery of induced pluripotent stem cells (iPSCs) by Takahashi and Yamanaka provided a molecular logic of how to achieve cellular reprogramming in'

'nih center for regenerative medicine overview

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'induced pluripotent stem cells as a model for accelerated

February 2nd, 2017 - reprogramming factors iPSCs have now been derived from mouse and human somatic cells through the ectopic forced expression of Oct4 and Sox2 with either the combinations of Klf4 and Myc or Nanog and Lin28 1 3 Fig 1 Oct4 expression is essential for the development of the inner cell mass (ICM) in vivo the derivation of ES cells and the maintenance of a pluripotent state'

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