

[全部](#)[图片](#)[购物](#)[新闻](#)[地图](#)[更多](#)[设置](#)[工具](#)

找到约 50,800 条结果 (用时 0.58 秒)

Google 学术 : Neural regeneration by regionally induced stem cells within post-stroke brains: novel therapy perspectives for stroke patients

... regenerative therapies based on regionally induced ... - Takagi - 被引用次数 : 9

... striatal and cortical neural stem cells grafted in stroke- ... - Darsalia - 被引用次数 : 211

... passage is a major obstacle for intravenous stem cell ... - Fischer - 被引用次数 : 673

Novel Regenerative Therapies Based on Regionally Induced ... - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/28744717> - 翻译此页

作者 : T Takagi - 2017 - 被引用次数 : 9 - 相关文章

2017年7月25日 - Novel Regenerative Therapies Based on Regionally Induced Multipotent Stem Cells in Post-Stroke Brains: Their Origin, Characterization, and Perspective. ... fate (e.g., proliferation, differentiation, and survival) would make it possible to perform neural regeneration/repair in patients following stroke. In this ...

Novel Regenerative Therapies Based on Regionally Induced ...

https://www.researchgate.net/.../318682958_Novel_Regenerative_Therapies... - 翻译此页

... Therapies Based on Regionally Induced Multipotent Stem Cells in Post-Stroke Brains: Their Origin, Characterization, and Perspective | Brain injuries ... would make it possible to perform neural regeneration/repair in patients following stroke.

Novel Regenerative Therapies Based on Regionally Induced ...

<https://www.semanticscholar.org/.../Novel-Regenerative-Therapies...Regional...> - 翻译此页

Ischemia-induced stem cells can function as neural progenitors; thus, we ... would make it possible to perform neural regeneration/repair in patients following stroke. ... Cells in Post-Stroke Brains: Their Origin, Characterization, and Perspective.

Stem Cell–Based Tissue Replacement After Stroke | Stroke

<https://www.ahajournals.org/doi/full/10.1161/strokeaha.114.007803> - 翻译此页

作者 : M Janowski - 2015 - 被引用次数 : 48 - 相关文章

The replacement of lost brain tissue by transplanted cells has fired the imagination ... The first clinical stem cell trial for stroke (phase I, only patients in the chronic stroke It was recently shown that human, induced pluripotent stem cell–derived, ... Indeed, remyelination and axon regeneration after olfactory-ensheathing glia ...

Name of Journal: *World Journal of Stem Cells*

Manuscript NO: 46614

Manuscript Type: OPINION REVIEWS

**Neural regeneration by regionally induced stem cells within post-stroke
brains: Novel therapy perspectives for stroke patients**

Nakagomi T *et al.* Novel therapy perspectives for stroke patients

Takayuki Nakagomi, Toshinori Takagi, Mikiya Beppu, Shinichi Yoshimura,

Match Overview

| | | |
|---|--|-----|
| 1 | Crossref 74 words Toshinori Takagi, Shinichi Yoshimura, Rika Sakuma, Akiko Nakano-Doi, Tomohiro Matsuyama, Takayuki Nakagomi. "N | 2% |
| 2 | Internet 25 words crawled on 04-Apr-2016 www.omicsonline.org | 1% |
| 3 | Crossref 19 words Nakagomi, Takayuki, Akiko Nakano-Doi, Miki Kawamura, and Tomohiro Matsuyama. "Do Vascular Pericytes Contribut | 1% |
| 4 | Internet 13 words crawled on 31-Mar-2019 archive.org | <1% |
| 5 | Internet 12 words crawled on 22-Oct-2018 www.stem-art.com | <1% |



All

Images

Videos

翻译成中文

关闭取词

6,700 Results

Any time ▾

Novel Regenerative Therapies Based on Regionally Induced ...

https://www.researchgate.net/publication/318682958_Novel_Regenerative_Therapies_Based...

However, it is essential to understand the traits of iSCs in the **post-stroke human brain** for possible applications in **stem cell-based therapies for stroke patients**.

Isolation and characterization of neural stem/progenitor ...

<https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1460-9568.2009.06732.x>

Toshinori Takagi, Shinichi Yoshimura, Rika Sakuma, Akiko Nakano-Doi, Tomohiro Matsuyama and Takayuki Nakagomi, **Novel Regenerative Therapies Based on Regionally Induced Multipotent Stem Cells in Post-Stroke Brains: Their Origin, Characterization, and Perspective**, *Translational Stroke Research*, 10.1007/s12975-017-0556-0, 8, 6, (515-528), (2017).

Cited by: 97

Author: Takayuki Nakagomi, Akihiko Taguchi, Yo...

Publish Year: 2009

Neural Stem Cells: Generating and Regenerating the Brain ...

[https://www.cell.com/neuron/fulltext/S0896-6273\(13\)00989-6](https://www.cell.com/neuron/fulltext/S0896-6273(13)00989-6) ▾

Oct 30, 2013 · Thanks to several landmark advances in the area of developmental neurobiology, **neural stem cells** (NSCs) are now central to our discussion of how the **brain** forms. While there was evidence for adult **neurogenesis early** on, it was controversial, and the underlying **cells** responsible for continued **neuronal** and glial production were not characterized.

Cited by: 391

Author: Fred H. Gage, Sally Temple

Publish Year: 2013

Induced Pluripotent Stem Cell-Derived Neural Stem Cell ...

<https://www.nature.com/articles/s41598-017-10406-x>

Aug 30, 2017 · **Induced pluripotent stem cell-derived neural stem cells (iNSCs)** have significant potential as an autologous, **multifunctional cell therapy for stroke**, which is the primary **cause** ...

Cited by: 16

Author: Emily W. Baker, Simon R. Platt, Vivian W...

Publish Year: 2017

Author: Emily W. Baker



All

Images

Videos

翻译成中文

开启取词

11,500 Results

Any time ▾

Novel Regenerative Therapies Based on Regionally Induced ...

https://www.researchgate.net/publication/318682958_Novel_Regenerative_Therapies_Based...

However, it is essential to understand the traits of iSCs in the post-stroke human brain for possible applications in stem cell-based therapies for stroke patients.

Isolation and characterization of neural stem/progenitor ...

<https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1460-9568.2009.06732.x>

The CNS has the potential to marshal strong reparative mechanisms, including activation of endogenous neurogenesis, after a brain injury such as stroke. However, the response of neural stem/progenitor cells to stroke is poorly understood.

Cited by: 97

Author: Takayuki Nakagomi, Akihiko Taguchi, Yos...

Publish Year: 2009

Neural Stem Cells: Generating and Regenerating the Brain ...

[https://www.cell.com/neuron/fulltext/S0896-6273\(13\)00989-6](https://www.cell.com/neuron/fulltext/S0896-6273(13)00989-6) ▾

Oct 30, 2013 · Thanks to several landmark advances in the area of developmental neurobiology, neural stem cells (NSCs) are now central to our discussion of how the brain forms. While there was evidence for adult neurogenesis early on, it was controversial, and the underlying cells responsible for continued neuronal and glial production were not characterized.

Cited by: 391

Author: Fred H. Gage, Sally Temple

Publish Year: 2013

Current state and perspectives of stem cell therapy for stroke

<https://www.sciencedirect.com/science/article/pii/S1665579616300710>

Stroke represents a public health enemy. Currently, and in spite of multiple clinical trials, thrombolysis remains as the only approved therapy. Most preclinical trials and animal trials employing stem cell-based therapies have shown very promising evidence of benefits.

Author: D.M. Martínez-Garza, O.G. Cantú-Ro... Publish Year: 2016

Neural stem cell therapy for subacute and chronic ischemic ...

<https://stemcellres.biomedcentral.com/articles/10.1186/s13287-018-0913-2> ▾

Jun 13, 2018 · Neural stem cells (NSCs) play vital roles in brain homeostasis and exhibit a broad repertoire of potentially therapeutic actions following neurovascular injury. One such injury is stroke, a worldwide leading cause of death and disability.

Cited by: 9

Author: Austin C. Boese, Quan-Son Eric Le, Dyla...

Publish Year: 2018

Neural Stem Cell Therapy and Rehabilitation in the Central ...

<https://academic.oup.com/ptj/article/96/5/734/2686453> ▾

May 01, 2016 · In support of a possible endogenous neural stem cell contribution to recovery,