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Retrospective Study

Evaluation of ischemic lesions after carotid artery stenting with diffusion-weighted imaging

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Cited by: 7 Author: Shigenari Yamatogi, Matakazu Furukawa, …
Publish Year: 2011

2010-6-29 · There has been concern regarding the usefulness of diffusion-weighted imaging (DWI) to evaluate the ischemic lesions associated with carotid artery stent placement (CAS). Some small lesions may be detected not by standard DWI but by thin-slice DWI alone, since most of the cerebral lesions are very small in size and clinically silent. The purpose of this study is to compare the detectability of ...
https://link.springer.com/article/10.1007/s00234-010-0730-5

Cerebral ischemic lesions detected with diffusion ... 翻译此页

Cited by: 27 Author: Mahmoud M. Taha, Masayuki Maeda, Hiro…
Publish Year: 2009

Cerebral ischemic lesions detected with diffusion-weighted magnetic resonance imaging after carotid artery stenting: Comparison of several anti-embolic protection devices. Taha MM(1), Maeda M, Sakaida H, Kawaguchi K, Toma N, Yamamoto A, Hirose T, Miura Y, Fujimoto M, Matsushima S, Taki W.
https://www.ncbi.nlm.nih.gov/pubmed/19779282

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Jun 29, 2010 · There has been concern regarding the usefulness of **diffusion-weighted imaging** (**DWI**) to **evaluate** the **ischemic lesions** associated with **carotid artery stent placement** (CAS). Some **small lesions** may be detected not by standard DWI but by thin-slice DWI alone, since most of the **cerebral lesions** are very small in size and clinically silent.

Cited by: 7 **Author:** Shigenari Yamatogi, Matakazu Furukawa,...
Publish Year: 2011

Ischemic Brain Lesions After Carotid Artery Stenting ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4323145

Feb 17, 2015 · **Brain lesions** on **diffusion-weighted imaging** (**DWI**) are frequently found **after carotid artery stenting** (**CAS**), but their clinical relevance remains unclear. Objectives This study sought to investigate whether **periprocedural ischemic DWI lesions after CAS** or **carotid endarterectomy** (CEA) are associated with an increased risk of recurrent cerebrovascular events.

Cited by: 74 **Author:** Henrik Gensicke, H. Bart van der Worp, P...
Publish Year: 2015

Diffusion-weighted lesions after carotid artery stenting ...

https://www.sciencedirect.com/science/article/pii/S0022510X13000981

Diffusion-weighted **lesions after carotid artery stenting** are associated **with** cognitive impairment. ... A. Bozzao, M. TaurinoLate **evaluation** of silent cerebral ischemia detected by diffusion-weighted MR **imaging after** filter-protected **carotid artery stenting**. AJNR, 29 (2008), pp. 1340-1343. Google Scholar.

Cited by: 31 **Author:** Paola Maggio, Claudia Altamura, Doriana...
Publish Year: 2013

Cerebral ischemic lesions detected with diffusion-weighted ...

https://www.ncbi.nlm.nih.gov/pubmed/19779282

Diffusion-weighted imaging was performed preoperatively and postoperatively to **evaluate** the presence of any new **embolic cerebral lesions**. **Postoperative diffusion-weighted imaging** revealed 117 new **ischemic lesions**. Three patients had new **ischemic stroke**, two minor and one major, all ipsilateral to the treated **carotid artery**.

Cited by: 27 **Author:** Mahmoud M. Taha, Masayuki Maeda, Hir...