



Differences of Magnetic Resonance Electrical Impedance Tomography from Other Imaging Techniques

Manyetik Rezonans Elektriksel Empedans Tomografinin Diğer Görüntüleme Tekniklerinden Farkı

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Özet

Genel olarak, tıp veya biyomedikal mühendisliği alanında çalışan bilim adamları ve araştırmacılar için en ilginç araştırma sektörlerinden biri, insan vücudunun yaşamsal parametreleri hakkında non-invaziv bir şekilde veri toplayabilmek için yeni teknikler geliştirmek veya icat etmektir. Invaziv prosedürlerin yüksek risk faktörü nedeniyle herhangi bir tıbbi prosedür için invaziv yöntemlerin en son seçenek olması gerektiği iyi bilinmektedir. Bu konseptte dayanarak, tedavi veya teşhis için önerilen tüm invazif olmayan teknikler, örneğin biyosinyal izleme sistemleri (EKG, EEG, EMG, EOG vb.) veya tıbbi görüntüleme teknikleri (X-ray, CT, MRI, EIT vb.) dikkatli bir şekilde geliştirilmiştir. Bu yazıda yeni icat edilen tıbbi görüntüleme tekniklerinden biri olan Manyetik Rezonans Elektriksel Empedans Tomografi (MR-EIT) ele alınacaktır. Hem manyetik rezonans görüntüleme hem de elektriksel empedans tomografi için çalışma prensibi, her iki tekniğin avantaj ve dezavantajlarına ek olarak açıklanacaktır. Ayrıca MRI ve EIT arasındaki kombinasyon nasıl yapılır ve bu kombinasyonun yararları ve zararları nelerdir? Bu iki soruya net bir şekilde cevap verilecektir. Diğer görüntüleme tekniklerinin de dikkate alınabileceği durumlarda, bu görüntüleme tekniği hakkında bütünsel bir açıklama yapmak için, MR-EIT ile karşılaştırıldığında kullanılacak olan artı ve eksilere ilişkin bilgilerin sunulduğu seçili bir dizi görüntüleme tekniklerinden de hızlı bir şekilde bahsedilecektir. Konuyu özetlemek ve okuyucuların işini kolaylaştırmak için, bu makalede ele alınacak tüm görüntüleme teknikleri bu makalenin sonundaki karşılaştırma tablosunda sunulmuştur.

Anahtar kelimeler: *EIT, MR-EIT, Medikal görüntüleme, Manyetik rezonans elektriksel empedans tomografisi*

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