

# INTEGRAZIONE DELL'ALGORITMO CONTRAST SOURCE INVERSION (CSI) E DELLA METODOLOGIA IMSA

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## Abstract

Il CSI rappresenta una strategia efficiente per di inversione elettromagnetica basata su una formulazione del problema in termini di sorgente equivalente e funzione di contrasto.

Obiettivo del presente progetto è quello di integrare la strategia CSI con la metodologia multi-risoluzione IMSA e fare un'analisi comparativa considerando

GC bare

CSI bare

PSO bare

IMSA-GC

IMSA-CSI

IMSA-PSO

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