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Purpose: To compare the intensity of muscle contractions in irreversible electroporation (IRE) treatments when traditional IRE and high-frequency IRE (H-FIRE) waveforms are used in combination with a single applicator and distal grounding pad (A+GP) configuration. Materials and methods: An ex vivo in situ porcine model was used to compare muscle contractions induced by traditional monopolar ...

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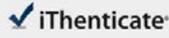
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Reduction of muscle contraction and pain in electroporation-based treatments: An overview

ECT, pain control and muscular contractions

Roberta Fusco, Elio Di Bernardo, Valeria D'Alessio, Simona Salati, Matteo Cadossi

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Reduction of muscle contraction and pain in electroporation-based



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