Literature search

PubMed via NLM 2017-05-23

**Electrochemotherapy in treatment of tumours**

### Search terms

#### Population:

   **Items found:** 3,587,649

#### Intervention:

   **Items found:** 19,918

#### Study types:

3. systematic[SB] OR "systematic review" [Title/Abstract] OR meta-analysis[Title/Abstract]  
   **Items found:** 339,698

   **Items found:** 753,380

5. (letter[Publication Type] OR editorial[Publication Type] OR historical article[Publication Type])  
   **Items found:** 1,733,317

6. 4 NOT 5  
   **Items found:** 718,787

#### Combined sets:

7. 1 AND 2  
   **Items found:** 1,351

8. 3 OR 6  
   **Items found:** 1,029,845

**Final:** 8  
**66**

The search result, usually found at the end of the documentation, forms the list of abstracts

- [MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy
- [MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy
- [MAJR] = MeSH Major Topic
- [TIAB] = Title or abstract
- [TI] = Title
- [AU] = Author
- [TW] = Text Word
- Systematic[SB] = Filter for retrieving systematic reviews
- * = Truncation
- " " = Citation Marks; searches for an exact phrase
### Electrochemotherapy in treatment of tumours

#### Search terms

<table>
<thead>
<tr>
<th>Search terms</th>
<th>Items found</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Population:</strong></td>
<td></td>
</tr>
<tr>
<td>1. MeSH descriptor: [Neoplasms] explode all trees</td>
<td>61 198</td>
</tr>
<tr>
<td>2. neoplasm or neoplasms or neoplasia or neoplasias or tumor or tumour or</td>
<td>124 982</td>
</tr>
<tr>
<td>tumours or malignancy or malignancies or cancer or cancers or metastasis or</td>
<td></td>
</tr>
<tr>
<td>metastases:ti,ab,kw (Word variations have been searched)</td>
<td></td>
</tr>
<tr>
<td>3. 1 OR 2</td>
<td>131 506</td>
</tr>
<tr>
<td><strong>Intervention:</strong></td>
<td></td>
</tr>
<tr>
<td>4. MeSH descriptor: [Electrochemotherapy] explode all trees</td>
<td>10</td>
</tr>
<tr>
<td>5. electrochemotherapy or electrochemotherapies or &quot;electroporation therapy&quot;</td>
<td>2 238</td>
</tr>
<tr>
<td>or &quot;electroporation therapies&quot; or &quot;electropermeabilisation therapy&quot; or</td>
<td></td>
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<tr>
<td>&quot;electropermeabilisation therapies&quot; or &quot;therapeutic electrical stimulation&quot;</td>
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<tr>
<td>or &quot;therapeutic electric stimulation&quot; or &quot;electrical stimulation therapy&quot;</td>
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<td>or &quot;electrical stimulation therapies&quot; or &quot;electric stimulation therapy&quot; or</td>
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<tr>
<td>&quot;electric stimulation therapies&quot; or electrotherapy or electrotherapies or &quot;</td>
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</tr>
<tr>
<td>&quot;interferential current electrotherapy&quot; or &quot;electrical impulse chemotherapy&quot;:</td>
<td></td>
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<tr>
<td>ti,ab,kw (Word variations have been searched)</td>
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<tr>
<td>6. 4 OR 5</td>
<td>2 238</td>
</tr>
<tr>
<td><strong>Combined sets</strong></td>
<td></td>
</tr>
<tr>
<td>7. 3 AND 6</td>
<td>99</td>
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</tbody>
</table>

| Final                                                                      | CDSR/4      |
|                                                                          | DARE/5      |
|                                                                          | HTAD/5      |
|                                                                          | NHSEED/1    |

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““ = Citation Marks; searches for an exact phrase

CDSR = Cochrane Database of Systematic Review  
CENTRAL = Cochrane Central Register of Controlled Trials, “trials”  
CRM = Method Studies  
DARE = Database Abstracts of Reviews of Effects, “other reviews”  
EED = Economic Evaluations  
HTA = Health Technology Assessments
Electrochemotherapy in treatment of tumours

Search terms

Population:
1. 'neoplasm'/exp OR neoplasm:ti,ab OR neoplasms:ti,ab OR neoplasia:ti,ab OR neoplasias:ti,ab OR tumor:ti,ab OR tumours:ti,ab OR malignancy:ti,ab OR malignancies:ti,ab OR cancer:ti,ab OR cancers:ti,ab OR metastasis:ti,ab OR metastases:ti,ab AND [embase]/lim

Intervention:
2. 'electrochemotherapy'/exp OR electrochemotherapy:ti,ab OR electrochemotherapies:ti,ab OR 'electroproportion therapy':ti,ab OR 'electroproportion therapies':ti,ab OR 'electropermeabilisation therapy':ti,ab OR 'electropermeabilisation therapies':ti,ab OR 'therapeutic electrical stimulation':ti,ab OR 'therapeutic electric stimulation':ti,ab OR 'electrical stimulation therapy':ti,ab OR 'electrical stimulation therapies':ti,ab OR 'electric stimulation therapy':ti,ab OR 'electric stimulation therapies':ti,ab OR electrotherapy:ti,ab OR electrotherapies:ti,ab OR 'electropermeabilisation therapy':ti,ab OR 'electropermeabilisation therapies':ti,ab OR 'therapeutic electrical stimulation':ti,ab OR 'therapeutic electric stimulation':ti,ab OR 'electrical stimulation therapy':ti,ab OR 'electrical stimulation therapies':ti,ab OR 'electric stimulation therapy':ti,ab OR 'electric stimulation therapies':ti,ab OR 'interferential current electrotherapy':ti,ab OR 'electrical impulse chemotherapy':ti,ab AND [embase]/lim

Study types:
3. 'systematic review'/de OR 'meta analysis'/de OR 'systematic review':ab,ti OR 'meta-analysis':ab,ti AND [embase]/lim
4. ('health economics'/de OR 'economic evaluation'/exp OR 'health care cost'/exp OR 'pharmaco economics'/exp OR econom*:ab,ti OR cost:ab,ti OR costs:ab,ti OR costly:ab,ti OR costing:ab,ti OR price:ab,ti OR prices:ab,ti OR pricing:ab,ti OR pharmacoeconomic*:ab,ti OR (expenditure* NOT energy):ti,ab OR (value NEXT/2 money):ab,ti OR Budget*:ab,ti) NOT ((metabolic NEXT/2 cost):ab,ti OR (energy or oxygen) NEXT/2 cost):ab,ti OR ((energy or oxygen) NEAR/2 expenditure):ab,ti) AND [embase]/lim

Combined sets:
5. 1 AND 2
6. 3 OR 4

Final 5 AND 6

/de = Term from the EMTREE controlled vocabulary
/exp = Includes terms found below this term in the EMTREE hierarchy
/mj = Major Topic
:ab = Abstract
:au = Author
:ti = Article Title
:ti,ab = Title or abstract
* = Truncation
’ ’ = Citation Marks; searches for an exact phrase