

Literature search

PubMed via NLM 2019-05-02

The effect of intravenous laser

Search terms	Items found
Intervention:	
1. (((((intravenous[Title/Abstract]) OR intravascular[Title/Abstract]) OR intra-arterial[Title/Abstract]) OR intra-articular[Title/Abstract]) OR intraarterial[Title/Abstract]) OR intraarticular[Title/Abstract]	351 970
2. (((((((((((laser*[Title/Abstract]) OR "laser therapy"[Title/Abstract]) OR "laser therapies"[Title/Abstract]) OR "laser treatment"[Title/Abstract]) OR "laser treatments"[Title/Abstract]) OR "laser irradiation"[Title/Abstract]) OR "laser blood irradiation"[Title/Abstract]) OR "low-intensity laser"[Title/Abstract]) OR "low-intensity lasers"[Title/Abstract]) OR "helium neon laser"[Title/Abstract]) OR "helium neon lasers"[Title/Abstract]) OR "helium-neon laser"[Title/Abstract]) OR "helium-neon lasers"[Title/Abstract]) OR "hene laser"[Title/Abstract]) OR "hene lasers"[Title/Abstract]) OR "he-ne laser"[Title/Abstract]) OR "he-ne lasers"[Title/Abstract]	253 831
3. 1 AND 2	3 107
4. (blood irradiation[Title/Abstract]) OR blood illumination[Title/Abstract]	1 844
5. 1 AND 4	117
6. ((low-intensity laser irradiation of blood[Title/Abstract]) OR laser blood irradiation[Title/Abstract]) OR laser irradiation of blood[Title/Abstract]	34
7. (((Weberneedle[Title/Abstract]) OR Weberneedles[Title/Abstract]) OR ""Weber needle""[Title/Abstract]) OR ""Weber needles""[Title/Abstract]	0
8. 3 OR 5 OR 6 OR 7	3 166
Study types:	
9. ((systematic[sb]) OR ""Systematic Review""[Publication Type]) OR ""Meta-Analysis""[Publication Type]	186 715
10. (clinical[Title/Abstract] AND trial[Title/Abstract]) OR clinical trials[MeSH Terms] OR clinical trial[Publication Type] OR random*[Title/Abstract] OR random allocation[MeSH Terms] OR therapeutic use[MeSH Subheading]	5 216 188
11. 9 OR 10	5 298 225
Combined sets:	
12. 8 AND 11	1 443
Limits:	
13. (animals[MeSH Terms]) NOT humans[MeSH Terms]	4 575 709
Final 12 NOT 13	898

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

[Title/Abstract] = Title or abstract

Systematic[SB] = Filter for retrieving systematic reviews

* = Truncation

"" = Citation Marks; searches for an exact phrase

Cochrane Library via Wiley 2019-05-02

The effect of intravenous laser

Search terms	Items found
Intervention:	
1. intravenous OR intravascular OR intra-arterial OR intra-articular:ti,ab,kw	90 365
2. laser* OR laser therapy OR laser therapies OR laser treatment OR laser treatments OR laser irradiation OR laser blood irradiation OR low-intensity laser OR helium neon laser OR helium neon lasers OR helium-neon laser OR helium-neon lasers OR hene laser OR hene lasers OR he-ne laser OR he-ne lasers:ti,ab,kw	18 134
3. 1 AND 2	570
4. blood irradiation OR blood illumination:ti,ab,kw	1398
5. 1 AND 4	188
6. low-intensity laser irradiation of blood OR laser blood irradiation OR laser irradiation of blood:ti,ab,kw	162
7. Weberneedle OR Weberneedles OR Weber needle OR Weber needles:ti,ab,kw	30
Final 3 OR 5 OR 6 OR 7	847
CDSR	142
CENTRAL	685
Cochrane Protocols	20

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

au = Author

MeSH = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

this term only = Does not include terms found below this term in the MeSH hierarchy

:ti = Title

:ab = Abstract

:kw = Keyword

* = Truncation

" " = Citation Marks; searches for an exact phrase

CDSR = Cochrane Database of Systematic Review

CENTRAL = Cochrane Central Register of Controlled Trials, "trials"

Embase via embase.com 2019-05-02

The effect of intravenous laser

Search terms	Items found
Intervention:	
1. intravenous OR intravascular OR 'intra-arterial' OR 'intra-articular' OR 'intraarterial' OR 'intraarticular':ti,ab,kw	1 195 148
2. laser* OR 'laser therapy' OR 'laser therapies' OR 'laser treatment' OR 'laser treatments' OR 'laser irradiation' OR 'laser blood irradiation' OR 'low-intensity laser' OR 'helium neon laser' OR 'helium neon lasers' OR 'helium-neon laser' OR 'helium-neon lasers' OR 'hene laser' OR 'hene lasers' OR 'he-ne laser' OR 'he-ne lasers':ti,ab,kw	344 902
3. 1 AND 2	11,334
4. 'blood irradiation' OR 'blood illumination':ti,ab,kw	266
5. 1 AND 4	67
6. 'low-intensity laser irradiation of blood' OR 'laser blood irradiation' OR 'laser irradiation of blood':ti,ab,kw	165
7. weberneedle OR weberneedles OR 'weber needle' OR 'weber needles':ti,ab,kw	4
8. 3 OR 5 OR 6 OR 7	11 377
Limits:	
9. 'animal'/exp NOT 'human'/exp	5 237 447
10. 8 NOT 9	8 100
Study types:	
11. 'randomized controlled trial'/exp OR 'controlled clinical trial'/exp OR randomized:ab,ti OR placebo:ab,ti OR 'clinical trial (topic)'/exp OR randomly:ab,ti OR trial:ti,ab,kw	1 952 146
12. 'systematic review'/exp OR 'meta analysis'/exp	286 350
13. systematic* AND review* OR 'metaanalysis' OR 'meta-analysis' OR 'meta analysis':ti,ab,kw	467 644
14. 12 OR 13	467 644
Combined sets:	
15. 10 AND 11	1 024
16. 10 AND 14	239
Limits:	
17. 15 AND [embase]/lim	974
18. 16 AND [embase]/lim	230
Final 17 OR 18	1 090

/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