

Human papillomavirus and surgical smoke: a systematic review

Supplementary material - full electronic search strategy

Embase Search

Search Date: 6th November 2019

Database: Embase <1974 to 2019 Week 44>

Search Strategy:

- 1 papillomaviridae/ or alphapapillomavirus/ or betapapillomavirus/ or deltapapillomavirus/ or gammapapillomavirus/ or kappapapillomavirus/ or lambdapapillomavirus/ or mupapillomavirus/ or wart virus/ or xipapillomavirus/ (37438)
- 2 (hvp or papilloma* or alphapapilloma* or betapapilloma* or deltapapilloma* or gammapapilloma* or kappapapilloma* or lambdapapilloma* or mupapilloma* or xipapilloma* or wart virus).ti,ab,kw. (83697)
- 3 1 or 2 (89212)
- 4 surgical smoke/ (151)
- 5 (smoke or plume* or vapour* or vapor* or aerosol*).ti,ab,kw. (177859)
- 6 4 or 5 (177875)
- 7 electrosurgery/ or electrocoagulation/ (11965)
- 8 laser/ (72999)
- 9 (surgical or electrosurgical or surgery or electrosurgery or cautery or electrocautery or laser or diathermy or ablation or ultrasonic scalpel).ti,ab,kw. (2606912)
- 10 7 or 8 or 9 (2621254)
- 11 3 and 6 and 10 (273)

Total Search Results: 273

Ovid-MEDLINE Search

Search Date: 6th November 2019

Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) <1946 to November 04, 2019>

Search Strategy:

- 1 papillomaviridae/ or alphapapillomavirus/ or betapapillomavirus/ or deltapapillomavirus/ or gammapapillomavirus/ or kappapapillomavirus/ or lambdapapillomavirus/ or mupapillomavirus/ or wart virus/ or xipapillomavirus/ (26322)
- 2 (hvp or papilloma* or alphapapilloma* or betapapilloma* or deltapapilloma* or gammapapilloma* or kappapapilloma* or lambdapapilloma* or mupapilloma* or xipapilloma* or wart virus).ti,ab,kw. (65365)
- 3 1 or 2 (67938)
- 4 surgical smoke/ (0)
- 5 (smoke or plume* or vapour* or vapor* or aerosol*).ti,ab,kw. (146883)
- 6 4 or 5 (146883)
- 7 electrosurgery/ or electrocoagulation/ (15440)
- 8 laser/ (35758)
- 9 (surgical or electrosurgical or surgery or electrosurgery or cautery or electrocautery or laser or diathermy or ablation or ultrasonic scalpel).ti,ab,kw. (1977614)
- 10 7 or 8 or 9 (1990770)
- 11 3 and 6 and 10 (168)

Total Search Results: 168