Table S1 High-frequency MeSH terms/MeSH subheadings from the included papers on e-cigarette in 2010-2012, 2013-2015, 2016-2018

| Period | Rank | MeSH terms/MeSH subheadings | Frequency of occurrence, n（%） |
|---|---|---|---|
| 2010-2012 | | | |
| | 1 | Nicotine/administration & dosage | 25（10） |
| | 2 | Smoking Cessation/methods | 17（6.8） |
| | 3 | Smoking Prevention | 12（4.8） |
| | 4 | Smoking | 10（4） |
| | 5 | Nebulizers and Vaporizers | 8（3.2） |
| | 6 | Tobacco Use Cessation Devices | 7（2.8） |
| | 7 | Drug Delivery Systems | 7（2.8） |
| | 8 | Nicotinic Agonists/administration & dosage | 5（2） |
| | 9 | Electronics | 5（2） |
| | 10 | Tobacco Products | 5（2） |
| | 11 | Tobacco Use Cessation Devices/adverse effects | 5（2） |
| | 12 | Smoking/psychology | 5（2） |
| | 13 | Tobacco, Smokeless | 5（2） |
| | 14 | Smoking Cessation/legislation & jurisprudence | 4（1.6） |
| | 15 | Smoking/adverse effects | 4（1.6） |
| 2013-2015 | | | |
| | 1 | Electronic Nicotine Delivery Systems | 281（7.2） |
| | 2 | Electronic Nicotine Delivery Systems/statistics & numerical data | 209（5.3） |
| | 3 | Electronic Nicotine Delivery Systems/adverse effects | 196（5.0） |
| | 4 | Smoking Cessation/methods | 163（4.2） |
| | 5 | Smoking/epidemiology | 118（3.0） |
| | 6 | Nicotine/administration & dosage | 101（2.6） |
| | 7 | Electronic Nicotine Delivery Systems/psychology | 91（2.3） |
| | 8 | Smoking Prevention | 88（2.2） |
| | 9 | Smoking/psychology | 55（1.4） |
| | 10 | Smoking Cessation | 52（1.3） |
| | 11 | Smoking/adverse effects | 51（1.3） |
| | 12 | Health Knowledge, Attitudes, Practice | 49（1.2） |
| | 13 | Smoking | 48（1.2） |
| | 14 | Tobacco Products | 46（1.1） |
| | 15 | Tobacco Products/statistics & numerical data | 45（1.1） |
| | 16 | Smoking Cessation/statistics & numerical data | 36（0.9） |
| | 17 | Smoking Cessation/psychology | 36（0.9） |
| | 18 | Smoking/legislation & jurisprudence | 33（0.8） |
| | 19 | Electronic Nicotine Delivery Systems/trends | 31（0.7） |
| | 20 | Tobacco Use Cessation Devices | 29（0.7） |
| | 21 | Nicotine/adverse effects | 29（0.7） |

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|---|---|---|---|
| | 22 | Electronic Nicotine Delivery Systems/economics | 28（0.7） |
| | 23 | Nicotine/analysis | 28（0.7） |
| | 24 | Public Health | 28（0.7） |
| | 25 | Harm Reduction | 26（0.6） |
| | 26 | Tobacco Use Cessation Devices/adverse effects | 25（0.6） |
| 2016-2018 | | | |
| | 1 | Electronic Nicotine Delivery Systems | 658（9.9） |
| | 2 | Electronic Nicotine Delivery Systems/statistics & numerical data | 356（5.3） |
| | 3 | Smoking/epidemiology | 180（2.7） |
| | 4 | Smoking Cessation/methods | 171（2.5） |
| | 5 | Electronic Nicotine Delivery Systems/adverse effects | 148（2.2） |
| | 6 | Tobacco Products/statistics & numerical data | 92（1.3） |
| | 7 | Smoking/psychology | 90（1.3） |
| | 8 | Health Knowledge, Attitudes, Practice | 90（1.3） |
| | 9 | Nicotine/administration & dosage | 78（1.1） |
| | 10 | Smoking/adverse effects | 76（1.1） |
| | 11 | Electronic Nicotine Delivery Systems/methods | 66（0.9） |
| | 12 | Smoking Cessation | 63（0.9） |
| | 13 | Smoking Prevention | 59（0.8） |
| | 14 | Electronic Nicotine Delivery Systems/psychology | 56（0.8） |
| | 15 | Vaping/adverse effects | 56（0.8） |
| | 16 | Vaping | 55（0.8） |
| | 17 | Tobacco Products | 53（0.7） |
| | 18 | Smoking Cessation/statistics & numerical data | 49（0.7） |
| | 19 | Nicotine/adverse effects | 47（0.7） |
| | 20 | Smoking Cessation/psychology | 45（0.6） |
| | 21 | Adolescent Behavior | 44（0.6） |
| | 22 | Smoking | 41（0.6） |
| | 23 | Students/statistics & numerical data | 38（0.5） |
| | 24 | Nicotine/analysis | 38（0.5） |
| | 25 | Vaping/psychology | 38（0.5） |
| | 26 | Tobacco Products/adverse effects | 36（0.5） |
| | 27 | Electronic Nicotine Delivery Systems/economics | 36（0.5） |
| | 28 | Harm Reduction | 35（0.5） |
| | 29 | Students/psychology | 34（0.5） |
| | 30 | Smoke/adverse effects | 32（0.4） |
| | 31 | Tobacco Use/epidemiology | 32（0.4） |
| | 32 | Cigarette Smoking/epidemiology | 32（0.4） |
| | 33 | Vaping/statistics & numerical data | 30（0.4） |
| | 34 | Smokers/psychology | 29（0.4） |
| | 35 | Electronic Nicotine Delivery Systems/instrumentation | 29（0.4） |
| | 36 | Tobacco Use Disorder/epidemiology | 28（0.4） |

| | | |
|---|---|---|
| 37 | Electronic Nicotine Delivery Systems/legislation & jurisprudence | 27（0.4） |
| 38 | Nicotine/toxicity | 27（0.4） |
| 39 | Public Health | 27（0.4） |
| 40 | Smoking/legislation & jurisprudence | 25（0.3） |
| 41 | Adolescent Behavior/psychology | 24（0.3） |
| 42 | Government Regulation | 23（0.3） |
| 43 | Nicotinic Agonists/administration & dosage | 23（0.3） |
| 44 | Advertising as Topic | 23（0.3） |
| 45 | Tobacco Use Disorder/therapy | 23（0.3） |
| 46 | Vaping/epidemiology | 22（0.3） |
| 47 | Smokers/statistics & numerical data | 21（0.3） |
| 48 | Perception | 21（0.3） |
| 49 | Tobacco Use Cessation Devices | 21（0.3） |

MeSH = Medical Subject Headings