## Supplemental Digital Content 1.

Example Search Strategy for articles pertaining to healthcare simulation education and research, run in Scopus on 03/07/2017. Searches were limited to English language. No time limits were imposed.

|  | Search strategy in Scopus | Results |
| :---: | :---: | :---: |
| 1 | Title-abs-key (simulat*) | 3,630,017 |
| 2 | Title-abs-key (manikin*) | 6,904 |
| 3 | Title-abs-key ("task trainer") | 220 |
| 4 | Title-abs-key ("virtual patient") | 1,147 |
| 5 | Title-abs-key ("virtual reality") | 90,045 |
| 6 | Title-abs-key ("Standarised patient*") | 2,880 |
| 7 | Title-abs-key (team*) | 380,045 |
| 8 | Title-abs-key ("problem based learning") | 12,530 |
| 9 | Title-abs-key (Master*) | 165,232 |
| 10 | Title-abs-key ("Deliberate practice") | 637 |
| 11 | Title-abs-key ("crisis resource management") | 219 |
| 12 | Title-abs-key ("crew resource management") | 559 |
| 13 | Title-abs-key (communicat*) | 1,730,497 |
| 14 | Title-abs-key ("non-technical skill*") | 813 |
| 15 | Title-abs-key ("technical skill*") | 8,131 |
| 16 | Title-abs-key ("procedural skill*") | 1,148 |
| 17 | \#1 or \#2 or \#3 or \#4 or \#5 or \#6 or \#7 or \#8 or \#9 | 4,213,725 |
| 18 | \#10 OR \#11 OR \#12 OR \#14 OR \#15 OR \#16 | 1,739171 |
| 19 | \#17 OR \#18 | 5,658,908 |
| 20 | Title-abs-key (doctor*) | 262,641 |
| 21 | Title-abs-key (Health* W/2 personnel*) | 224,179 |
| 22 | Title-abs-key ("emergency med*") | 81,113 |
| 23 | Title-abs-key (paramedic*) | 25,363 |
| 24 | Title-abs-key (Nurs*) | 777,758 |
| 25 | Title-abs-key ("operating room technician*") | 671 |
| 26 | Title-abs-key (physician*) | 641,025 |
| 27 | Title-abs-key (midwi*) | 40,682 |
| 28 | Title-abs-key (anesthe*) | 532,964 |
| 29 | Title-abs-key (hospital*W/2 personnel) | 33,767 |
| 30 | Title-abs-key ("junior doctor*") | 2,854 |
| 31 | Title-abs-key ("student*") | 867,646 |
| 32 | Title-abs-key (hospital* W/5 intern*) | 10,516 |
| 33 | Title-abs-key ("general pract*") | 171,769 |
| 34 | Title-abs-key (hospital*) | 1,874,518 |
| 35 | Title-abs-key (surg* AND NOT storm) | 2,814585 |
| 36 | Title-abs-key ("primary care") | 110,964 |
| 37 | Title-abs-key ("health* professional*") | 74,937 |
| 38 | Title-abs-key ("Medical educat*) | 226,694 |
| 39 | Title-abs-key ("medical train*") | 6,566 |
| 40 | \#20 OR \#21 OR \#22 OR \#23 OR \#24 OR \#25 OR \#26 | 1,688,369 |
| 41 | \#27 OR \#28 OR \#29 R \#30 OR \#31 OR \#32 OR \#33 OR \#34 | 2,598,163 |
| 42 | \#35 OR \#36 OR \#37 OR \#38 OR \#39 | 4,054,568 |
| 43 | \#40 OR \#41 OR \#42 | 6,857,255 |
| 44 | \#19 AND \#43 | 479,216 |

