

## Edit Search

Search Name: Final Embase and Medline 3rd Jan 2022

Comment:



| Set | Search Statement                                                                                                                                                                                 | Annotations | Insert | Edit | Delete |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|------|--------|
| 1.  | "cochlea* implant*".ti,ab.                                                                                                                                                                       |             |        |      |        |
| 2.  | "electrode-neural interface".ti,ab.                                                                                                                                                              |             |        |      |        |
| 3.  | "spectral resolution ".ti,ab.                                                                                                                                                                    |             |        |      |        |
| 4.  | "channel interaction".ti,ab.                                                                                                                                                                     |             |        |      |        |
| 5.  | "current spread".ti,ab.                                                                                                                                                                          |             |        |      |        |
| 6.  | "current steering".ti,ab.                                                                                                                                                                        |             |        |      |        |
| 7.  | "current focusing".ti,ab.                                                                                                                                                                        |             |        |      |        |
| 8.  | "imag* guide*".ti,ab.                                                                                                                                                                            |             |        |      |        |
| 9.  | "virtual channel".ti,ab.                                                                                                                                                                         |             |        |      |        |
| 10. | "phantom channel".ti,ab.                                                                                                                                                                         |             |        |      |        |
| 11. | tripolar.ti,ab.                                                                                                                                                                                  |             |        |      |        |
| 12. | "re-mapping".ti,ab.                                                                                                                                                                              |             |        |      |        |
| 13. | "remapping".ti,ab.                                                                                                                                                                               |             |        |      |        |
| 14. | "modulation discrimination".ti,ab.                                                                                                                                                               |             |        |      |        |
| 15. | "frequency differen* limen*".ti,ab.                                                                                                                                                              |             |        |      |        |
| 16. | "pitch discrimination".ti,ab.                                                                                                                                                                    |             |        |      |        |
| 17. | "frequency discrimination".ti,ab.                                                                                                                                                                |             |        |      |        |
| 18. | "modulation detection".ti,ab.                                                                                                                                                                    |             |        |      |        |
| 19. | "Channel selection".ti,ab.                                                                                                                                                                       |             |        |      |        |
| 20. | "electrode selection".ti,ab.                                                                                                                                                                     |             |        |      |        |
| 21. | "deactivat*".ti,ab.                                                                                                                                                                              |             |        |      |        |
| 22. | electrode.ti,ab.                                                                                                                                                                                 |             |        |      |        |
| 23. | channel.ti,ab.                                                                                                                                                                                   |             |        |      |        |
| 24. | 22 or 23                                                                                                                                                                                         |             |        |      |        |
| 25. | 21 and 24                                                                                                                                                                                        |             |        |      |        |
| 26. | "electrode discrimination".ti,ab.                                                                                                                                                                |             |        |      |        |
| 27. | "channel discrimination".ti,ab.                                                                                                                                                                  |             |        |      |        |
| 28. | " electrically evoked compound action potential".ti,ab.                                                                                                                                          |             |        |      |        |
| 29. | "ECAP".ti,ab.                                                                                                                                                                                    |             |        |      |        |
| 30. | "NRT".ti,ab.                                                                                                                                                                                     |             |        |      |        |
| 31. | "neural response telemetry".ti,ab.                                                                                                                                                               |             |        |      |        |
| 32. | "frequency allocation table".ti,ab.                                                                                                                                                              |             |        |      |        |
| 33. | "transimpedance matrix".ti,ab.                                                                                                                                                                   |             |        |      |        |
| 34. | "temporal modulation sensitivity".ti,ab.                                                                                                                                                         |             |        |      |        |
| 35. | "patient specific".ti,ab.                                                                                                                                                                        |             |        |      |        |
| 36. | "custom*".ti,ab.                                                                                                                                                                                 |             |        |      |        |
| 37. | "programming".ti,ab.                                                                                                                                                                             |             |        |      |        |
| 38. | "mapping".ti,ab.                                                                                                                                                                                 |             |        |      |        |
| 39. | "stimulation site".ti,ab.                                                                                                                                                                        |             |        |      |        |
| 40. | "speech".ti,ab.                                                                                                                                                                                  |             |        |      |        |
| 41. | "spectro temporal".ti,ab.                                                                                                                                                                        |             |        |      |        |
| 42. | 40 or 41                                                                                                                                                                                         |             |        |      |        |
| 43. | 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 |             |        |      |        |

|                                               |  |  |  |  |
|-----------------------------------------------|--|--|--|--|
| 44. 1 and 42 and 43                           |  |  |  |  |
| 45. limit 44 to (english language and humans) |  |  |  |  |
| 46. remove duplicates from 45                 |  |  |  |  |
| 47. "spectr* ripple".ti,ab.                   |  |  |  |  |
| 48. "spectr* temp*".ti,ab.                    |  |  |  |  |
| 49. 40 or 47 or 48                            |  |  |  |  |
| 50. 1 and 43 and 49                           |  |  |  |  |
| 51. limit 50 to english language              |  |  |  |  |
| 52. limit 51 to human                         |  |  |  |  |
| 53. remove duplicates from 52                 |  |  |  |  |

Save

Cancel

English

Français

Italiano

Deutsch

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Español

简体中文

한국어

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