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|  | **Source** | **Criteria** | **Results** |
| 1. | Medline | exp CORONAVIRUS/ | 12178 |
| 2. | Medline | exp "CORONAVIRUS INFECTIONS"/ | 10589 |
| 3. | Medline | (coronavirus OR "corona virus" OR covid\* OR wuhan OR hubei OR "novel coronavirus" OR "2019-nCoV" OR "SARS-Cov\*").ti,ab | 100371 |
| 4. | Medline | (1 OR 2 OR 3) | 112526 |
| 5. | Medline | exp ANTIBODIES/ | 831822 |
| 6. | Medline | (antibodies OR antibody OR immunoglobulin\* OR immunogenicity).ti,ab | 982010 |
| 7. | Medline | (5 OR 6) | 1327367 |
| 8. | Medline | exp VACCINES/ | 232173 |
| 9. | Medline | (pfizer OR Comirnaty OR biontech OR moderna OR astrazeneca OR oxford OR sinopharm OR mrna OR mRNA-1273 OR BNT162b2 OR CoronaVac OR AZD1222 OR "Sputnik V" OR BBIBP-CorV OR EpiVacCorona OR ChAdOx1).ti,ab | 515410 |
| 10. | Medline | (8 OR 9) | 745761 |
| 11. | Medline | (4 AND 7 AND 10) | 1106 |
| 16. | Medline | (IgA OR IgD OR IgE OR IgG OR IgM).ti,ab | 239679 |
| 17. | Medline | (11 AND 16) | 193 |
| 18. | Medline | 17 [DT FROM 2020] [Languages English] | 39 |
| 19. | EMBASE | exp CORONAVIRUS/ | 22877 |
| 20. | EMBASE | exp "CORONAVIRUS INFECTIONS"/ | 24469 |
| 21. | EMBASE | (coronavirus OR "corona virus" OR covid\* OR wuhan OR hubei OR "novel coronavirus" OR "2019-nCoV" OR "SARS-Cov\*").ti,ab | 106254 |
| 23. | EMBASE | exp ANTIBODIES/ | 1261545 |
| 24. | EMBASE | (antibodies OR antibody OR immunoglobulin\* OR immunogenicity).ti,ab | 1254721 |
| 26. | EMBASE | exp VACCINES/ | 337602 |
| 27. | EMBASE | (pfizer OR Comirnaty OR biontech OR moderna OR astrazeneca OR oxford OR sinopharm OR mrna OR mRNA-1273 OR BNT162b2 OR CoronaVac OR AZD1222 OR "Sputnik V" OR BBIBP-CorV OR EpiVacCorona OR ChAdOx1).ti,ab | 724990 |
| 28. | EMBASE | (19 OR 20 OR 21) | 118071 |
| 29. | EMBASE | (23 OR 24) | 1821202 |
| 30. | EMBASE | (26 OR 27) | 1058534 |
| 31. | EMBASE | (28 AND 29 AND 30) | 1787 |
| 32. | EMBASE | (IgA OR IgD OR IgE OR IgG OR IgM).ti,ab | 332402 |
| 33. | EMBASE | (31 AND 32) | 236 |
| 34. | EMBASE | 33 [DT FROM 2020] [English language] | 92 |