

**Supplementary file 2.** Databases and Collections of Indexed and Gray Literature for applying search strategies (Boxes 1, 2 and 3).

**Box 1:** Sources of Indexed Literature Information identified via the CAPES Journals Portal - Ophthalmology Subarea. Brazil, 2024.

<b>1- Academic Search Premier - ASP (EBSCO)</b>
<b>2- ACS Journals Search</b>
<b>3- AIP Scitation - American Institute of Physics</b>
<b>4- JAMA Network (AMA)</b>
<b>5- Begell House Digital Library</b>
<b>6- Bentham Science</b>
<b>7- Biochemical Society – Journals</b>
<b>8- American Association of Critical Care Nurses</b>
<b>9- Cell Press Collection (Elsevier)</b>
<b>10- ScienceDirect (Elsevier)</b>
<b>11- Association of Clinical Scientists</b>
<b>12- EMBASE (Elsevier)</b>
<b>13- FSTA - Food Science and Technology Abstracts (EBSCO)</b>
<b>14- Incites Journal Citation Reports - JCR (Clarivate Analytics) (estatísticas)</b>
<b>15- Cortellis Drug Discovery Intelligence - CDDI (Clarivate Analytics)</b>
<b>16- Ovid (Journals Full Text)</b>
<b>17- Karger</b>
<b>18- Oxford Journals (Oxford University Press)</b>
<b>19- PNAS - Proceedings of the National Academy of Sciences</b>
<b>20- SAGE Journals Online</b>
<b>21- Science (AAAS)</b>
<b>22- SCOPUS (Elsevier)</b>
<b>23- Slack Inc</b>
<b>24- SPORTDiscus with Full Text (EBSCO)</b>
<b>25- Springer Book Archives</b>

Legend: Systematized search carried out on 19/02/2024.

**Box 2:** Sources of Indexed Literature Information accessed via the CAPES Journals Portal – Search by titles. Brazil, 2024.

<b>1- MEDLINE/PubMed (via National Library of Medicine)</b>
<b>2- Web of Science - Coleção Principal (Clarivate Analytics)</b>
<b>3- Virtual Health Library :BVS (BIREME) - Portal Regional</b>
<b>4- CINAHL</b>
<b>5- Library, Information Science &amp; Technology Abstracts with Full Text</b>

Legend: Convenience search carried out on 19/02/2024.

**Box 3:** Sources of Gray Literature Information accessed through a web browser. Brazil, 2024.

<b>1- Information System – Opengrey</b>
<b>2- CAPES Theses &amp; Dissertations Catalog</b>
<b>3- Brazilian Digital Library of Theses and Dissertations (BDTD)</b>
<b>4- National Library of Australia (Trove)</b>

<b>5- Portuguese Open Access Scientific Repository (RCAAP)</b>
<b>6- Cyberthesis</b>
<b>7- Portal of Europe – E-thesis (DART)</b>
<b>8- Library Electronic Theses Online Service (EThOS)</b>
<b>9- Academic Archive Online (DIVA)</b>
<b>10- Canada – Theses Canada</b>
<b>11- South Africa – National Theses and Dissertations (ETD Portal)</b>
<b>12- ProQuest™ Dissertations &amp; Theses Citation Index (via Web of Science)</b>

Legend: Convenience search carried out on 19/02/2024.