

## TFOS Lifestyle Workshop 2021 – Standardised Electronic Searches

### PubMed – “Ocular Surface” and “Ocular Surface Disease” Search Strategy

1. ("Diagnostic Techniques, Ophthalmological"[Mesh] OR "Eye Diseases"[Mesh] OR "Eye Injuries"[Mesh] OR "Eye"[Mesh] OR "Ocular Physiological Phenomena"[Mesh] OR "Optical Phenomena"[Mesh]) - **3184 results**
2. (vision[all] OR sight\*[all] OR ocular[all] OR ocular[all] OR limbus[all] OR limbal[all] OR orbit\*[all] OR blink\*[all] OR brow[all] OR canthus[all] OR canthal[all] OR conjunctiv\*[all] OR cornea\*[all] OR corneo\*[all] OR eyel\*[all] OR “eye lid\*”[all] OR “eye lash\*”[all] OR eyeb\*[all] OR “eye brow\*”[all] OR episcler\*[all] OR lacrima\*[all] OR goblet cell\*[all] OR “lid wiper”[all] OR meibomi\*[all] OR orbicularis[all] OR “Palisades of Vogt”[all] OR subconjunctiva\*[all] OR tear[all] OR tears[all]) - **4158 results**
3. (Blepharitis[all] OR Blepharospasm[all] OR blindness[all] OR cataract\*[all] OR chalazi\*[all] OR chemosis[all] OR chemotic[all] OR CLADE[all] CLIDE[all] OR CLAPC[all] OR dacryo\*[all] OR Demod\*[all] OR distichiasis[all] OR DLK[all] OR “dry eye\*” OR Ectropi\*[all] OR Entropi\*[all] OR Epiphora[all] OR ecchymosis[all] OR Exophthalm\*[all] OR “eye pruritus”[all] OR “eye strain”[all] OR “globe rupture\*”[all] OR Hordeol\*[all] OR Keratitis[all] OR Keratopath\*[all] OR “lid parallel”[all] OR “lid-parallel”[all] OR Limbitis[all] OR LIPCOF[all] OR Keratoconjunctivit\*[all] OR Keratocon\*[all] OR keratoplasty[all] OR lagophthalmos[all] OR madarosis[all] OR mascaloma[all] OR Oculopath\*[all] OR Periorbital Fat Herniation[all] OR (Periocular[all] AND carcinoma\*[all]) OR Photalgia[all] OR Photophobia[all] OR Photopsia[all] OR pinguec\*[all] OR poliosis[all] OR “preseptal cellulitis”[all] OR “orbital cellulitis”[all] OR postkeratoplasty[all] OR post-keratoplasty[all] OR pteryg\*[all] OR ptosis[all] OR ptotic[all] OR Scleral Disease\*[all] OR Scleritis[all] OR Sicca\*[all] OR Symblepharon[all] OR trichiasis[all] OR Xanthelasma[all] OR Xerophthalmi\*[all] OR onchocercias\*[all] OR trachoma\*[all]) - **1346 results**
4. #1 OR #2 OR #3

### Ovid Medline

1. exp Diagnostic Techniques, Ophthalmological/
2. exp Eye Diseases/
3. exp Eye Injuries/
4. exp Eye/
5. exp Ocular Physiological Phenomena/
6. exp Optical Phenomena/
7. 1 OR 2 OR 3 OR 4 OR 5 OR 6
8. (vision or sight\* or ocular or ocular or limbus or limbal or orbit\* or blink\* or brow or canthus or canthal or conjunctiv\* or cornea\* or corneo\* or eyel\* or eye lid\* or eye lash\* or eyeb\* or eye brow\* or episcler\* or lacrima\* or goblet cell\* or lid wiper or meibomi\* or orbicularis or Palisades of Vogt or subconjunctiva\* or tear or tears).af.
9. (blepharitis or blepharospasm or blindness or cataract\* or chalazi\* or chemosis or chemotic or CLADE or CLIDE or CLAPC or dacryo\* or Demod\* or distichiasis or DLK or dry eye\* or ectropi\* or entropi\* or epiphora or ecchymosis or exophthalm\* or eye

pruritis or eye strain or globe rupture\* or hordeola\* or keratitis or keratopath\* or lid parallel or lid-parallel or limbitis or LIPCOF or keratoconjunctivit\* or keratocon\* or keratoplasty or lagophthalmos or madarosis or mascaroma or oculopathy\* or periorbital fat herniation or (periocular AND carcinoma\*) or photalgia or photophobia or photopsia or pinguec\* or poliosis or preseptal cellulitis or orbital cellulitis or postkeratoplasty or post-keratoplasty or pteryg\* or ptosis or ptotic or scleral disease\* or scleritis or sicca\* or symblepharon or trichiasis or xanthelasma or xerophthalmi or onchocercias\* or trachoma\*).af.

10. 7 OR 8 OR 9

### Ovid Embase

- 1 exp ophthalmology/
- 2 exp eye/
- 3 exp eye disease/
- 4 exp eye injury/
- 5 diagnostic procedure/ and eye examination/
- 6 exp visual system function/
- 7 exp light related phenomena/
- 8 (vision or sight\* or ocular or ocular or limbus or limbal or orbit\* or blink\* or brow or canthus or canthal or conjunctiv\* or cornea\* or corneo\* or eyel\* or eye-lid\* or eye-lash\* or eyeb\* or eye-brow\* or episcler\* or lacrima\* or goblet-cell\* or lid-wiper or meibomi\* or orbicularis or Palisades-of-Vogt or subconjunctiva\* or tear or tears).af.
- 9 (blepharitis or blepharospasm or blindness or cataract\* or chalazi\* or chemosis or chemotic or CLADE or CLIDE or CLAPC or dacryo\* or Demod\* or distichiasis or DLK or dry eye\* or ectropi\* or entropi\* or epiphora or ecchymosis or exophthalm\* or eye-pruritis or eye-strain or globe-rupture\* or hordeola\* or keratitis or keratopath\* or lid-parallel or limbitis or LIPCOF or keratoconjunctivit\* or keratocon\* or keratoplasty or lagophthalmos or madarosis or mascaroma or oculopathy\* or periorbital-fat-herniation or (periocular and carcinoma\*) or photalgia or photophobia or photopsia or pinguec\* or poliosis or preseptal-cellulitis or orbital-cellulitis or postkeratoplasty or post-keratoplasty or pteryg\* or ptosis or ptotic or scleral-disease\* or scleritis or sicca\* or symblepharon or trichiasis or xanthelasma or xerophthalmi or onchocercias\* or trachoma\*).af.
- 10 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9