

Search strategies

Records after duplicates removed (n = 5,082)

Medline (Ovid)**[searched on 14/12/21 AND 11/04/22*]**

#	Search	Result
1	exp Vision Disorders/	73199 254778*
2	exp Glaucoma, Angle-Closure/ or exp Glaucoma/ or exp Glaucoma, Open-Angle/	53879 89698*
3	exp Conjunctivitis/	19313 41202*
4	exp Uveitis/	31408 58961*
5	exp Macular Edema/ or exp Macular Degeneration/ or exp Wet Macular Degeneration/ or exp Macular Pigment/	25216 42082*
6	exp Edema/ or exp Diabetic Retinopathy/	68748 358896*
7	exp Strabismus/	16097 25243*
8	exp Astigmatism/	7215 14923*
9	exp Myopia/	18402 26669*
10	exp Hyperopia/	3235

		6925*
11	exp Trachoma/	3976 3562*
12	exp Cataract/	29440 62187*
13	exp Vision, Low/	3483 3739*
14	(glaucoma or conjuncti* or uveitis or macula* or oedema or edema or strabismus or squint or astigmati* or myopi* or hypermetropia or trachoma or cataract or visual impairment or low vision or diabetic retinopath*)	585375 940226*
15	exp Music Therapy/ or exp Music/	17468 26125*
16	Singing/	961 3802*
17	(Music or song or singing or Piano or guitar or saxophone or ukulele or violin or cello or trumpet or accordion or clarinet or flute or xylophone or mandolin or harmonica or drum or harp or oboe or trombone or bassoon or viola or French horn or tuba or theremin or banjo or bass or bagpipes or tambourine or lyre or lute or ocarina or harpsichord or cajon or didgeridoo or sitar or oud or marimba or melodica)	48357 61236*
18	exp Blindness/	45773*
19	exp Visually Impaired Persons/	9088*
20	1 or 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 18 or 19	654042 1101151*

21	15 or 16 or 17	48357 61500*
22	20 and 21	618

EMBASE**[searched on 14/12/21 AND 11/04/22*]**

#	Search	Result
1	exp visual impairment/	101268 105086*
2	exp glaucoma/	86447 89698*
3	exp conjunctivitis/	39710 41202*
4	exp uveitis/	56876 58961*
5	exp age related macular degeneration/ or exp macular degeneration/ or exp diabetic macular edema/	24596 27037*
6	exp strabismus/	24407 25243*
7	exp astigmatism/	14343 14923*
8	exp myopia/	25485 26669*
9	exp hypermetropia/	6683 6925*
10	exp trachoma/	3505

		3562*
11	exp cataract/	60312 62187*
12	exp visual disorder/ or exp low vision/	244916 254778*
13	(glaucoma or conjuncti* or uveitis or macula* or oedema or edema or strabismus or squint or astigmati* or myopi* or hypermetropia or trachoma or cataract or visual impairment or low vision or diabetic retinopath*)	905903 940226*
14	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13	1040312 1078989*
15	exp music therapy/ or exp music/	25069 26125*
16	exp singing/	3680 3802*
17	Music or song or singing or Piano or guitar or saxophone or ukulele or violin or cello or trumpet or accordion or clarinet or flute or xylophone or mandolin or harmonica or drum or harp or oboe or trombone or bassoon or viola or French horn or tuba or theremin or banjo or bass or bagpipes or tambourine or lyre or lute or ocarina or harpsichord or cajon or didgeridoo or sitar or oud or marimba or melodica).	58099 61236*
18	15 or 16 or 17	58345 61500*
19	14 and 18	1196

CHNL PLUS (EBSCO)

[searched on 14/12/21 AND 11/04/22*]

#	Search	Result
1	MH "Eye Diseases+" OR (MH "Eye Diseases, Hereditary+") OR (MH "Diagnosis, Eye+") OR (MH "Eye Hemorrhage+") OR (MH "Eye Abnormalities+") OR (MH "Eye Infections, Viral+") OR (MH "Dry Eye Syndromes+	104,565 110,827*
2	MH "Glaucoma+''	9,001 9,451*
3	MH "Conjunctivitis+"	3,041 3,150*
4	MH "Uveitis+"	5,332 5,731*
5	(MH "Macular Degeneration+") OR (MM "Stargardt Disease")	7,412 7,844*
6	MM "Diabetic Retinopathy"	4,239 4,546*
8	MM "Strabismus"	997 1,072*
9	MM "Trachoma"	297 314*
10	MM "Cataract"	2,019 2,250*
11	MH "Deaf-Blind Disorders+"	529 558*
11	MH "Rehabilitation of Vision Impaired+	2,296 2,325*
13	glaucoma or conjuncti* or uveitis or macula* or oedema or edema or strabismus or squint or astigmati* or myopi* or hypermetropia or trachoma or cataract or visual	104,391 110,452*

	impairment or low vision or diabetic retinopath*	
13	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13	158,338 167,220*
15	MM "Music Therapy (Iowa NIC)" OR (MM "Music") OR (MM "Singing"	8,371 8,707*
15	Music or song or singing or Piano or guitar or saxophone or ukulele or violin or cello or trumpet or accordion or clarinet or flute or xylophone or mandolin or harmonica or drum or harp or oboe or trombone or bassoon or viola or French horn or tuba or theremin or banjo or bass or bagpipes or tambourine or lyre or lute or ocarina or harpsichord or cajon or didgeridoo or sitar or oud or marimba or melodica	54,415 59,780*
16	S14 OR S15	54,415 59,780*
17	S14 AND S17	1,072

PSYCHINFO (EBSCO)**[searched on 14/12/21 AND 11/04/22*]**

#	Search	Result
1	DE "Vision Disorders" OR DE "Balint's Syndrome" OR DE "Blind" OR DE "Blindsight" OR DE "Eye Disorders" OR DE "Hemianopia" OR DE "Partially Sighted" OR DE "Eye Disorders" OR DE "Amblyopia" OR DE "Cataracts" OR DE "Color Blindness" OR DE "Glaucoma" OR DE "Nystagmus" OR DE "Refraction Errors" OR DE	18,073 18,580*

	"Strabismus" OR DE "Tunnel Vision"	
2	MM "Glaucoma"	422 440*
3	MM "Myopia" OR DE "Refraction Errors" OR DE "Myopia"	707 731*
4	MM "Cataracts"	251 263*
5	(glaucoma or conjuncti* or uveitis or macula* or oedema or edema or strabismus or squint or astigmati* or myopi* or hypermetropia or trachoma or cataract or visual impairment or low vision or diabetic retinopath*)	42,061 43,235*
6	DE "Music" OR DE "Musical Instruments" OR DE "Rock Music" OR MM "Rock Music" OR MM "Music Therapy" OR MM "Music Perception" OR MM "Musical Pitch" OR MM "Music Education" OR DE "Musical Pitch" OR DE "Pitch Perception" OR MM "Musical Instruments" OR MM "Musical Ability"	29,499 30,494*
7	Music or song or singing or Piano or guitar or saxophone or ukulele or violin or cello or trumpet or accordion or clarinet or flute or xylophone or mandolin or harmonica or drum or harp or oboe or trombone or bassoon or viola or French horn or tuba or theremin or banjo or bass or bagpipes or tambourine or lyre or lute or ocarina or harpsichord or cajon or didgeridoo or sitar or oud or marimba or melodica	67,007 69,751*

8	S1 OR S2 OR S3 OR S4 OR S5	50,315 51,708*
9	S6 OR S7	69,057 71,835*
10	(S6 OR S7) AND (S8 AND S9)	674

WoS

14/12/21 AND 11/04/22*

#	Search	Results
1	glaucoma or conjuncti* or uveitis or macula* or oedema or edema or strabismus or squint or astigmati* or myopi* or hypermetropia or trachoma or cataract or visual impairment or low vision or diabetic retinopath*	663,084 699,965*
2	Music or song or singing or Piano or guitar or saxophone or ukulele or violin or cello or trumpet or accordion or clarinet or flute or xylophone or mandolin or harmonica or drum or harp or oboe or trombone or bassoon or viola or French horn or tuba or theremin or banjo or bass or bagpipes or tambourine or lyre or lute or ocarina or harpsichord or cajon or didgeridoo or sitar or oud or marimba or melodica	309,383 323,449*

3	1 AND 2	1,717

Google scholar
[searched on 14/12/21 AND 11/04/22*]
("music"|"music therapy"|"singing"|"musical") + (blindness|"low vision"|"reduced vision"|"subnormal vision"|"diminished vision"|"visual impaired"|"vision disorder"|"visual disorder"|"visual disabled"|"vision loss"|"loss of vision"|"retina"|"retinal"|"cornea"|"corneal"|"vision"|"visual"|"visually"|"glaucoma"|"cataract")

Relevant google scholar searches found = 245