

01. Cornea, Conjunctiva

RC1 and RC2 = One each must be selected.

RC3 = One more can be selected from RC1 or RC2

No.	RC1
01101	cornea/conjunctiva: basic research
01102	cornea/conjunctiva: clinical study
01103	cornea/conjunctiva: case report
01104	cornea/conjunctiva: miscellaneous
01105	contact lens
01106	speciality contact lenses

No.	RC2
01201	noninfectious keratitis
01202	corneal/conjunctival trauma
01203	corneal/conjunctival tumor
01204	dry eye • meibomian gland dysfunction
01205	cornea/conjunctiva: imaging
01206	corneal/conjunctival surgery
01207	keratoplasty
01208	corneal tissue engineering
01209	artificial cornea
01210	refractive surgery
01211	eye banking
01212	corneal wound healing
01213	AI/data science
01214	corneal dystrophy/corneal degeneration
01215	congenital corneal disorder
01216	keratoconus/keratoectasia
01217	corneal epithelium
01218	corneal stroma
01219	corneal endothelium
01220	tear film/ meibomian gland/ lacrimal passage/eyelid
01221	cornea/conjunctiva/anterior segment: miscellaneous
01222	corneal/conjunctival therapy: miscellaneous
01223	myopia suppression
01224	biomaterial
01225	refractive correction
01226	visual function
01227	therapeutic contact lens
01228	contact lens care

02. Lens, Cataract

RC1 and RC2 = One each must be selected.

RC3 = One more can be selected from RC1 or RC2

No.	RC1
02101	cataract: basic research
02102	cataract: diagnosis/classification/measurement
02103	cataract surgery: surgical technique
02104	cataract surgery: complication
02105	cataract surgery: machine/device
02106	cataract surgery: intraocular lens (IOL)
02107	AI/data science
02108	miscellaneous

No.	RC2
02201	multifocal/extended depth of focus
02202	toric
02203	monofocal
02204	extended depth of focus monofocal
02205	power calculation
02206	pediatric cataract surgery
02207	cataract surgery: surgical results
02208	cataract surgery: case report
02209	IOL repositioning
02210	scleral fixation/suture/piggyback
02211	cataract surgery: FLACS/laser
02212	cataract surgery: machine setting
02213	cataract surgery: device
02214	cataract: epidemiology
02215	lens: anatomy
02216	lens: embryology/differentiation
02217	lens: physiology
02218	lens: accommodation
02219	lens epithelium
02220	lens proteins
02221	cataractogenesis
02222	posterior capsular opacification (PCO)
02223	miscellaneous

03. Glaucoma

RC1 and RC2 = One each must be selected.

RC3 = One more can be selected from RC1 or RC2

No.	RC1
03101	basic research
03102	posterior segment OCT
03103	anterior segment OCT
03104	OCT angiography
03105	other imagings
03106	tonometry
03107	gonioscopy
03108	perimetry
03109	other examinations
03110	eye drops
03111	other pharmacological treatments
03112	filtration surgery
03113	canal surgery
03114	laser trabeculoplasty
03115	other surgical treatments/laser therapy
03116	miscellaneous

No.	RC2
03201	epidemiology
03202	pharmacology
03203	genetics
03204	biochemistry/molecular biology
03205	omics
03206	anatomy/pathology
03207	function and structure
03208	trabecular meshwork, ciliary body
03209	filtering bleb, conjunctiva, sclera
03210	optic nerve (lamina cribrosa), retina
03211	choroid
03212	pathophysiology/aqueous humor dynamics
03213	ocular circulation
03214	wound healing
03215	neuroprotection
03216	clinical trial
03217	case report
03218	AI/data science
03219	low vision, quality of vision
03220	trabeculotomy
03221	trabeculectomy
03222	glaucoma drainage device surgery (with plate)
03223	glaucoma drainage device surgery (without plate)
03224	cataract surgery (PEA+IOL)
03225	trabecular microbypass stent implantation with cataract surgery
03226	minimally invasive glaucoma surgery
03227	iridectomy/iridotomy
03228	cyclocoagulation/cyclodestruction
03229	primary angle closure disease
03230	primary open angle glaucoma (hyper tension)
03231	normal tension glaucoma
03232	exfoliation glaucoma
03233	childhood glaucoma
03234	neovascular glaucoma
03235	myopia
03236	other classification glaucoma
03237	miscellaneous

04. Retina, Vitreous body, Electrophysiology, Low Vision, Color Vision

RC1·RC2·RC3=1 each must be selected.

No.	RC1
04101	age-related macular degeneration (AMD)
04102	polypoidal choroidal vasculopathy (PCV)
04103	macular neovascularization (MNV)
04104	pachychoroid spectrum disease
04105	macular hole
04106	epiretinal membrane
04107	other macular disorders
04108	myopic chorioretinal disorders
04109	retinal detachment
04110	proliferative vitreoretinopathy (PVR)
04111	diabetic retinopathy (DR)
04112	diabetic macular edema (DME)
04113	retinal vein occlusion (RVO)
04114	retinal artery occlusion (RAO)
04115	other retinal vascular disorders
04116	subretinal hemorrhage
04117	retinopathy of prematurity (ROP)
04118	retinitis pigmentosa
04119	vitreoretinal/chorioretinal genetic disorder
04120	trauma
04121	systemic disorder
04122	retina-choroid: miscellaneous
04123	vitreoretina: miscellaneous
04124	electrophysiology
04125	low vision
04126	color sense

No.	RC2
04201	optical coherence tomography
04202	OCT angiography
04203	fundus imaging: miscellaneous
04204	electroretinogram (ERG)/visual evoked potential
04205	biological sample/biomarker
04206	other examinations
04207	vitrectomy
04208	laser treatment
04209	other surgery
04210	pharmacotherapy (topical): Anti-VEGF therapy
04211	pharmacotherapy (topical): others
04212	pharmacotherapy (systemic)
04213	cell · gene therapy/gene editing
04214	tissue engineering/stem cell
04215	other treatments
04216	retinal prostheses/biomaterial
04217	low vision (retina)
04218	visual function/color sense/visual psychophysics
04219	pathology
04220	epidemiology
04221	anatomy/tissue/cell
04222	physiology/biochemistry
04223	electrophysiology
04224	genetics
04225	pharmacology
04226	side effect
04227	circulation
04228	retina-choroid: AI/data science
04229	miscellaneous

No.	RC3
04301	basic research
04302	in vivo/animal study
04303	clinical observational study
04304	clinical interventional study
04305	multicenter study
04306	case report
04307	case series
04308	translational research
04309	specified clinical study/clinical trial

05. Ocular Inflammation, Infection, Allergy

RC1·RC2·RC3 = 1 each must be selected.

No.	RC1
05101	basic research
05102	clinical study
05103	case report
05104	epidemiology
05105	anatomy/pathology
05106	physiology
05107	genetics
05108	miscellaneous

No.	RC2
05201	biologics
05202	antibacterial/antifungal/antiviral drugs
05203	steroids and medical treatment
05204	surgical treatment
05205	treatment: complication/adverse event
05206	biomarker
05207	imaging
05208	blood test
05209	smear/culture
05210	PCR
05211	other examination/treatment
05212	AI/data science
05213	microbiome
05214	clinical statics
05215	diagnostic criteria/ guideline
05216	disease model
05217	cytokine
05218	clinical trial
05219	miscellaneous

No.	RC3
05301	sarcoidosis
05302	Vogt-Koyanagi-Harada disease/sympathetic ophthalmia
05303	Behçet disease
05304	other non-infectious uveitis
05305	other infectious uveitis
05306	viral keratitis/conjunctivitis
05307	bacterial keratitis/conjunctivitis
05308	keratomycosis
05309	acanthamoeba keratitis
05310	other keratitis
05311	scleritis
05312	conjunctivitis
05313	blepharitis
05314	masquerade syndrome
05315	lacrimal passage infection
05316	endophthalmitis
05317	other ocular infection
05318	allergic conjunctivitis
05319	drug allergy
05320	corneal/conjunctival infection
05321	atopy associated diseases
05322	vernal keratoconjunctivitis/atopic keratoconjunctivitis/allergic conjunctivitis
05323	ocular side effect of systemic therapy
05324	ocular tumor associated inflammation
05325	viral uveitis
05326	COVID-19 infection
05327	viral conjunctivitis
05328	bacterial conjunctivitis
05329	pediatric uveitis
05330	Immune checkpoint inhibitor-related irAEs

06.Strabismus, Amblyopia, Pediatric Ophthalmology, Neuro-Ophthalmology

RC1·RC2·RC3 = 1 each must be selected.

No.	RC1
06101	strabismus
06102	amblyopia
06103	neuro-ophthalmology
06104	pediatric ophthalmology

No.	RC2
06201	basic research
06202	clinical study
06203	case report
06204	public health
06205	miscellaneous

No.	RC3
06301	imaging
06302	visual function
06303	accommodation/convergence
06304	concomitant strabismus
06305	incomitant strabismus
06306	nonsurgical treatment
06307	surgical treatment
06308	optic nerve
06309	eye movement
06310	intracranial disease
06311	systemic disease
06312	higher brain function
06313	AI/data science
06314	health check up
06315	genetics
06316	pathology
06317	pathophysiology
06318	anatomy/physiology
06319	epidemiology
06320	low vision
06321	miscellaneous

07. Refraction, Visual Function

RC1·RC2·RC3 = 1 each must be selected.

No.	RC1
07101	general refraction/refractive errors
07102	myopia
07103	presbyopia/accommodation
07104	physiological optics
07105	visual function/visual perception
07106	miscellaneous

No.	RC2
07201	basic/preclinical research
07202	clinical research
07203	case report
07204	epidemiology/public health research
07205	miscellaneous

No.	RC3
07301	pathophysiology/anatomy/physiology
07302	genetics
07303	refraction examination/measurement devices
07304	ocular biometry/ocular morphology
07305	imaging
07306	physiological optics/optical analysis
07307	visual function: quality of vision
07308	accommodation/vergence/binocular vision
07309	risk factors/disease progression/vision screening
07310	optical treatment
07311	pharmacological treatment
07312	light-based/lifestyle/other non-surgical interventions
07313	corneal refractive surgery
07314	phakic intraocular lens
07315	miscellaneous

08. Tumor, Orbit, Eyelid, Lacrimal Passage, Pathology

RC1 and RC2 = One each must be selected.

RC3 = One more can be selected from RC1 or RC2

No.	RC1
08101	pediatric tumor and miscellaneous
08102	adult intraocular tumor
08103	benign and malignant intraocular tumor
08104	tumors: ocular surface, conjunctiva, eyelid
08105	tumors: orbit/NOS
08106	tumors: genetics and inherited tumor
08107	tumors: IgG4
08108	thyroid associated ophthalmopathy (TAO)
08109	orbit
08110	lacrimal system/eyelid
08111	lacrimal passage
08112	tumors: lacrimal
08113	ocular pathology
08114	tumors/pathology: miscellaneous
08115	ocular adnexa: miscellaneous
08116	tear film/ lacrimal passage: basic,clinical research

No.	RC2
08201	tumors/pathology: AI/data science
08202	tumor/orbit: imaging
08203	pathology, cytology, and tissue-based diagnostic techniques
08204	tumors: ocular and systemic therapies/adverse event
08205	lacrimal passage: Inflammation/ surgery
08206	oculoplastics: surgery
08207	orbital disease: clinical study
08208	oculoplastics: epidemiology
08209	tumors: pathology
08210	ocular embryology and development
08211	tumors/pathology: miscellaneous
08212	ocular adnexa: miscellaneous
08213	functional epiphora
08214	tear film/ lacrimal passage: imaging

09. Pharmacology, Artificial intelligence, General topics in surgery

RC1 and RC2 = One each must be selected.

RC3 = One more can be selected from RC1 or RC2

No.	RC1
09101	pharmacology
09102	artificial intelligence
09103	general topics in surgery

No.	RC2
09201	pharmacology: aqueous humor pharmacodynamics
09202	pharmacology: new drugs
09203	pharmacology: antiangiogenic agents
09204	pharmacology: anti-inflammatory, antibiotics, and antivirals agents
09205	pharmacology: biologic agents
09206	cytokines and growth factors
09207	pharmacology: Ischemia-reperfusion, hypoxia and oxidative stress
09208	pharmacology: ocular toxicity
09209	pharmacology: miscellaneous
09210	AI/data science: fundus image analysis
09211	AI/data science: non-fundus image analysis
09212	AI/data science: non-image AI analysis
09213	AI/data science: other AI analysis
09214	AI/data science: non-AI data analysis
09215	general topics in surgery: miscellaneous

10. Medical Services, Medical Politics, Others

RC1 and RC2 = One each must be selected.

RC3 = One more can be selected from RC1 or RC2

No.	RC1
10101	public health
10102	epidemiology
10103	data analysis
10104	miscellaneous

No.	RC2
10201	health care delivery and economic research
10202	visual function and quality of life
10203	examinations
10204	treatments
10205	medical ethics
10206	medical safety
10207	AI/data science
10208	miscellaneous