

Top Cited Articles in 2020 (articles published in 2018-2019)

Title	Authors	Article Type	Year	Volume	Issue	Total Citations	Citations for IF 2020
Impact of the clinical use of ROCK inhibitor on the pathogenesis and treatment of glaucoma	Honjo, Megumi; Tanihara, Hidenobu	Forefront Review	2018	62	2	32	17
Efficacy of treat-and-extend regimen with aflibercept for pachychoroid neovascularopathy and Type 1 neovascular age-related macular degeneration	Matsumoto, Hidetaka; Hiroe, Takashi; Morimoto, Masahiro; Mimura, Kensuke; Ito, Arisa; Akiyama, Hideo	Clinical Investigation	2018	62	2	33	16
Additive effects of orthokeratology and atropine 0.01% ophthalmic solution in slowing axial elongation in children with myopia: first year results	Kinoshita, Nozomi; Konno, Yasuhiro; Hamada, Naoki; Kanda, Yoshinobu; Shimmura-Tomita, Machiko; Kakehashi, Akihiro	Clinical Investigation	2018	62	5	29	14
Occurrence of Demodex species in patients with blepharitis and in healthy individuals: a 10-year observational study	Biernat, Monika Maria; Rusiecka-Ziolkowska, Jolanta; Piatkowska, Elzbieta; Helemejko, Iwona; Biernat, Pawel; Gosciniak, Grazyna	Clinical Investigation	2018	62	6	18	14
Evaluation of deep convolutional neural networks for glaucoma detection	Phan, Sang; Satoh, Shin'ichi; Yoda, Yoshioki; Kashiwagi, Kenji; Oshika, Tetsuro; Oshika, Tetsuro; Hasegawa, Takashi; Kashiwagi, Kenji; Miyake, Masahiro; Sakamoto, Taiji; Yoshitomi, Takeshi; Inatani, Masaru; Yamamoto, Tetsuya; Sugiyama, Kazuhisa; Nakamura, Makoto; Tsujikawa, Akitaka; Sotozono, Chie; Sonoda, Koh-Hei; Terasaki, Hiroko; Ogura, Yuichiro; Fukuchi, Takeo; Shiraga, Fumio; Nishida, Kohji; Nakazawa, Toru; Aihara, Makoto; Yamashita, Hidetoshi; Hiyoyuki, Iijima	Clinical Investigation	2019	63	3	17	13
Tear-film-oriented diagnosis for dry eye	Yokoi, Norihiko; Georgiev, Georgi As	Forefront Review	2019	63	2	21	10
Incidence and causes of visual impairment in Japan: the first nation-wide complete enumeration survey of newly certified visually impaired individuals	Morizane, Yuki; Morimoto, Noriko; Fujiwara, Atsushi; Kawasaki, Ryo; Yamashita, Hidetoshi; Ogura, Yuichiro; Shiraga, Fumio	Clinical Investigation	2019	63	1	19	10
Mechanisms of vision loss in eyes with macular edema associated with retinal vein occlusion	Iijima, Hiroyuki	Review Article	2018	62	3	23	9
Development of a molecular diagnostic test for Retinitis Pigmentosa in the Japanese population	Maeda, Akiko; Yoshida, Akiko; Kawai, Kanako; Arai, Yuki; Akiba, Ryutaro; Inaba, Akira; Takagi, Seiji; Fujiki, Ryoji; Hirami, Yasuhiko; Kurimoto, Yasuo; Ohara, Osamu; Takahashi, Masayo	Clinical Investigation	2018	62	4	17	9
Management of diabetic macular edema in Japan: a review and expert opinion	Terasaki, Hiroko; Ogura, Yuichiro; Kitano, Shigehiko; Sakamoto, Taiji; Murata, Toshinori; Hirakata, Akito; Ishibashi, Tatsuro	Review Article	2018	62	1	17	9
Diagnosis and treatment of anti-myelin oligodendrocyte glycoprotein antibody positive optic neuritis	Kezuka, Takeshi; Ishikawa, Hitoshi	Forefront Review	2018	62	2	24	7
Incidence of side effects of topical atropine sulfate and cyclopentolate hydrochloride for cycloplegia in Japanese children: a multicenter study	Wakayama, Akemi; Nishina, Sachiko; Miki, Atsushi; Utsumi, Takashi; Sugasawa, Jun; Hayashi, Takao; Sato, Miho; Kimura, Akiko; Fujikado, Takashi	Clinical Investigation	2018	62	5	15	7
Effect of spectacle lenses designed to reduce relative peripheral hyperopia on myopia progression in Japanese children: a 2-year multicenter randomized controlled trial	Kanda, Hiroyuki; Oshika, Tetsuro; Hiraoka, Takahiro; Hasebe, Satoshi; Ohno-Matsui, Kyoko; Ishiko, Satoshi; Hieda, Osamu; Torii, Hidemasa; Varnas, Saulius R.; Fujikado, Takashi	Clinical Investigation	2018	62	5	13	7
Prognostic factors after aflibercept therapy for typical age-related macular degeneration and polypoidal choroidal vasculopathy	Ogasawara, Masashi; Koizumi, Hideki; Yamamoto, Akiko; Itagaki, Kanako; Saito, Masaaki; Maruko, Ichiro; Okada, Annabelle A.; Iida, Tomohiro; Sekiryu, Tetsuju	Clinical Investigation	2018	62	5	9	7