

研究成果の刊行に関する一覧表

書 籍

| 著者氏名 | 論文タイトル名                | 書籍全体の<br>編集者名 | 書 籍 名            | 出版社名 | 出版地 | 出版年  | ページ |
|------|------------------------|---------------|------------------|------|-----|------|-----|
| 角田和繁 | 小口病、三宅病、錐<br>体杆体ジストロフィ |               | 眼底パーフェク<br>トアトラス | 文光堂  | 東京  | 2017 |     |

雑 誌

| 発表者氏名   | 論文タイトル名  | 発表誌名                      | 巻号      | ページ                                  | 出版年  |
|---|--|---------------------------|---------|--------------------------------------|------|
| Shigemizu D, Miya F, Akiyama S, Okuda S, Boroevich KA, Fujimoto A, Nakagawa H, Ozaki K, Niida S, Kanemura Y, Okamoto N, Saitoh S, Kato M, Yamasaki M, <u>Matsunaga T</u> , Mutai H, Kosaki K, Tsunoda T*. | IMSindel: An accurate intermediate-size indel detection tool incorporating <i>de novo</i> assembly and gapped global-local alignment with split read analysis. | Sci Rep                   | 8       | 5608, doi:10.1038/s41598-018-23978-z | 2018 |
| Ueno S, Nakanishi A, Akira S, Kominami T, Ito Y, Hayashi T, <u>Tsunoda K</u> , Iwata T, Terasaki H.   | Differences of ocular findings in two siblings; one with complete and other with incomplete achromatopsia  | Doc Ophthalmol            | 134     | 141-147                              | 2017 |
| Hayashi T, Sasano H, Katagiri S, <u>Tsunoda K</u> , Kameya S, Nakazawa M, Iwata T, Tsuneoka H   | Heterozygous deletion of the OPA1 gene in patients with dominant optic atrophy   | Jpn J Ophthalmol          | 1 (5)   | 395-401                              | 2017 |
| Sasaki M, Kato Y, Fujinami K, Hirakata T, <u>Tsunoda K</u> , Watanabe K, Akiyama K, Noda T  | Advanced quantitative analysis of the sub-retinal pigment epithelial space in recurrent neovascular age-related macular degeneration                           | PLoS One                  | 12 (11) | e0186955                             | 2017 |
| Yu Kato, Gen Hanazono, Kaoru Fujinami, Tetsuhisa Hatase, Yuichi Kawamura, Takeshi Iwata, Yozo Miyake, <u>Kazushige Tsunoda</u>  | Parafoveal photoreceptor abnormalities in asymptomatic patients with RP1L1 mutations in families with occult macular dystrophy                                 | Invest Ophthalmol Vis Sci | 58 (14) | 6020-6029                            | 2017 |

|   |   |                           |        |            |      |
|---|---|---------------------------|--------|------------|------|
| Fiorentino A, <u>Fujinami K</u> , Arno G, Robson AG, Pontikos N, Arasanz Armengol M, Plagnol V, Hayashi T, Iwata T, Parker M, Fowler T, Rendon A, Gardner JC, Henderson RH, Cheetham ME, Webster AR, Michaelides M, Hardcastle AJ | Missense variants in the X-linked gene PRPS1 cause retinal degeneration in females.   | Hum Mutat                 | 39     | 80-91      | 2018 |
| Kominami A, Ueno S, Kominami T, Nakanishi A, Ito Y, <u>Fujinami K</u> , Tsunoda K, Hayashi T, Kikuchi S, Kameya S, Iwata T, Terasaki H.   | Case of Cone Dystrophy with Normal Fundus Appearance Associated with Biallelic POC1B Variants.                                  | Ophthalmic Genet          | 8      | 1-8        | 2017 |
| Kato Y, Hanazono G, Fujinami K, Hatase T, Kawamura Y, Iwata T, Miyake Y, Tsunoda K.   | Parafoveal Photoreceptor Abnormalities in Asymptomatic Patients With RP1L1 Mutations in Families With Occult Macular Dystrophy. | Invest Ophthalmol Vis Sci | 58     | 6020-6029. | 2018 |
| 加我君孝、松永達雄   | Auditory neuropathy と Auditory neuropathy spectrum disorders 聴覚障害の病態生理と難聴遺伝子変異  | 耳鼻咽喉科・頭頸部外科               | 89 (7) | 530-542    | 2017 |
| Kimura Y, Masuda T, Tomizawa A, Sakata H, <u>Kaga K</u>   | A child with severe ear malformation with favorable hearing utilization and balance functions after wearing hearing aids.       | Journal of Otology        | 12     | 41-46      | 2017 |
| Cheng Y, Nakamura M, Matsunaga T, <u>Kaga K</u>   | A case of auditory neuropathy revealed by OTOF gene mutation analysis in a junior high school girl.                             | Journal of Otology        | 12     | 202-206    | 2017 |
| Cheng Y, Kimura Y, <u>Kaga K</u>  | A study on vestibular-evoked myogenic potentials via galvanic vestibular stimulation in normal people.                          | Journal of Otology        | 13     | 16-19      | 2018 |
| 大原重洋、 <u>廣田栄子</u>   | 聴覚障害児におけるハイポイント法を用いた書記ナラティブ発達の検討  | 音声言語医学                    | 59 (3) | In press   | 2018 |

|   |   |                          |        |                                 |      |
|---|---|--------------------------|--------|---------------------------------|------|
| 大原重洋、 <u>廣田栄子</u> ,<br>大原朋美   | 0~1 歳児における補聴器装用の支援と関連要因の検討-データロギングによる時間記録機能の利用  | Audiology Japan          | 60 (4) | 234-244                         | 2017 |
| 奥沢忍、 <u>廣田栄子</u>  | 聴覚障害のある教員の就労とストレス反応の構造に関する検討  | リハビリハビリテーション連携科学         | 19 (2) | In press                        | 2018 |
| 野原信、 <u>廣田栄子</u>  | 聴覚障害児における会話時の意図理解に関する検討—社会的知識の使用について  | Audiology Japan          | 60 (6) | In press                        | 2018 |
| 奥澤忍、 <u>廣田栄子</u>  | 聴覚障害のある教師の就労の現状と課題：全国調査   | Audiology Japan          | 60 (1) | 72-82                           | 2017 |
| 夏目知奈、 <u>廣田栄子</u>   | 自閉症児のフィクショナルナラティブの発話特徴  | 音声言語医学                   | 58 (2) | 159-170                         | 2017 |
| Katagiri S, Yokoi T, Yoshida-Uemura T, <u>Nishina S</u> , Azuma N   | Characteristics of retinal breaks and surgical outcomes in rhegmatogenous retinal detachment in familial exudative vitreoretinopathy. | Ophthalmology Retina     |        | DOI: 10.1016/j.oret.2017.11.003 | 2017 |
| Tahakashi M, Yokoi T, Katagiri S, Yoshida-Uemura T, <u>Nishina S</u> , Azuma N.   | Surgical treatments for fibrous tissue extending to the posterior retina in eyes with familial exudative vitreoretinopathy.           | Jpn J Ophthalmol         | 62 (1) | 63-67                           | 2018 |
| Katagiri S, <u>Nishina S</u> , Yokoi T, Mikami M, Nakayama Y, Tanaka M, Azuma N.  | Retinal structure and function in eyes with optic nerve hypoplasia.   | Sci Rep                  | 7      | 42480, doi: 10.1038/sr ep42480  | 2017 |
| <u>Nishina S</u> , Katagiri S, Nakazawa A, Kiyotani C, Yokoi T, Azuma N.  | Atypical intravitreal growth of retinoblastoma with a multi-branching configuration.  | Am J Ophthalmol Case Rep | 7      | 4-8                             | 2017 |
| Ozawa H, Yamane M, Inoue E, Yoshida-Uemura T, Katagiri S, Yokoi T, <u>Nishina S</u> , Azuma N   | Long-term surgical outcome of conventional trabeculectomy for childhood glaucoma.   | Jpn J Ophthalmol         |        | doi:10.1007/s10384-017-0506-0   | 2017 |
| Katagiri S, Tanaka S, Yokoi T, Hayashi T, Matsuzaka E, Ueda K, Yoshida-Uemura T, Arakawa A, <u>Nishina S</u> , Kadonosono K, Azuma N. | Clinical features of a toddler with bilateral bullous retinoschisis with a novel <i>RS1</i> mutation.                                 | Am J Ophthalmol Case Rep | 5      | 76-80                           | 2017 |

|   |   |                                   |         |   |      |
|---|---|-----------------------------------|---------|---|------|
| Yoshida-Uemura T, Katagiri S, Yokoi T, <u>Nishina S</u> , Azuma N.                              | Different foveal schisis patterns in each retinal layer in eyes with hereditary juvenile retinoschisis evaluated by en-face optical coherence tomography. | Graefes Arch Clin Exp Ophthalmol. | 255 (4) | 719-723   | 2017 |
| Seko Y, Azuma N, Yokoi T, Kami D, Ishii R, <u>Nishina S</u> , Toyoda M, Shimokawa H, Umezawa A. | Anteroposterior patterning of gene expression in the human infant sclera: Chondrogenic potential and Wnt signaling.                                       | Curr Eye Res                      | 42 (1)  | 145-154   | 2017 |
| Yokoi T, Katagiri S, Hiraoka M, Nakayama Y, Hosono K, Hotta Y, <u>Nishina S</u> , Azuma N.      | Atypical form of retinopathy of prematurity with severe fibrovascular proliferation on the optic disc region.   | Retina                            |         | doi:<br>10.1097/I<br>AE.00000<br>00000001<br>779        | 2017 |
| Yokoi T, Tanaka T, Matsuzaka E, Tamalu F, Watanabe SI, <u>Nishina S</u> , Azuma N.              | Effects of neuroactive agents on axonal growth and pathfinding of retinal ganglion cells generated from human stem cells.                                 | Sci Rep                           | 7(1)    | 16757<br>doi:<br>10.1038/s<br>41598-<br>017-<br>16727-1 | 2017 |
| 吉田朋世、 <u>仁科幸子</u>   | 若年網膜分離症.  | 眼科                                | 59 (7)  | 731-736   | 2017 |
| 吉田朋世、 <u>仁科幸子</u> 、萬束恭子、赤池祥子、越後貫滋子、横井匡、東範行  | 乳児内斜視早期手術後の両眼視機能.   | 眼臨紀                               | 10 (1)  | 58-63   | 2017 |
| 若山曉美、 <u>仁科幸子</u> 、三木淳司、内海隆、菅澤淳、林孝雄、佐藤美保、木村亜紀子、不二門尚   | 調節麻痺薬の使用に関する施設基準および副作用に関する調査：多施設共同研究.   | 日眼会誌                              | 121 (7) | 529-534   | 2017 |
| 津村悠介、益田博司、 <u>仁科幸子</u> 、小林徹、小野博、賀藤均、阿部淳、石黒精   | 視神経乳頭腫脹が遷延した川崎病—症例報告と文献レビュー.  | 日本臨床免疫学会誌                         | 40 (5)  | 377-381   | 2017 |
| 萬束恭子、松岡真未、新保由紀子、赤池祥子、越後貫滋子、片桐聡、吉田朋世、横井匡、 <u>仁科幸子</u> 、東範行                                       | 斜視を伴う小児に対する Spot Vision Screener の使用経験  | 日視会誌                              | 46      | 167-174   | 2017 |
| 吉田朋世、 <u>仁科幸子</u> 、松岡真未、萬束恭子、赤池祥子、越後貫 滋子、横井匡、東範行  | Information and Communication Technology 機器の使用が契機と思われた小児斜視症例.   | 眼臨紀                               | 11 (1)  | 61-66   | 2018 |

|  |   |                           |            |         |      |
|--|---|---------------------------|------------|---------|------|
| 太刀川貴子、武井正人、清田眞理子、齋藤雄太、東範行、仁科幸子、丸子一朗、根岸貴志、野田英一郎、大熊康弘、吉田圭、藤巻拓郎、松本直、渡邊恵美子、齋藤誠   | 低出生体重児における未熟児網膜症：東京都多施設研究.  | 日眼会誌                      | 122<br>(2) | 103-113 | 2018 |
| Matsushima K, Nakano A, Arimoto Y, Mutai H, <u>Yamazawa K</u> , Murayama K, Matsunaga T.   | High-level heteroplasmy for the m.7445A>G mitochondrial DNA mutation can cause progressive sensorineural hearing loss in infancy.                     | Intl J Ped Otorhinolaryng | 108        | 125-131 | 2008 |
| 河津桃子、三春晶嗣、鳥井健一、雨宮あつこ、鈴木絵理、 <u>山澤一樹</u> 、藤田尚代、込山修、樋口理、中根俊成、小平隆太郎、高橋孝雄.  | 起立性低血圧症状で発症した自己免疫性自律神経節障害の9歳児例.   | 小児科臨床                     | 71 (1)     | 47-53   | 2008 |
| <u>Yamazawa K*</u> , Yamada Y, Kuroda T, Mutai H, Matsunaga T, Komiyama O, Takahashi T.  | Spontaneous intramural duodenal hematoma as the manifestation of Noonan syndrome.   | Am J Med Genet A          | 176<br>(2) | 496-498 | 2018 |
| <u>山澤一樹</u>  | 単為生殖とゲノムワイド片親性ダイソミー   | 医学のあゆみ                    | 263<br>(4) | 317-321 | 2017 |
| Inoue T, Nakamura A, Fuke T, <u>Yamazawa K</u> , Sano S, Matsubara K, Mizuno S, Matsukura Y, Harashima C, Hasegawa T, Nakajima H, Tsumura K, Kizaki Z, Oka A, Ogata T, Fukami M, Kagami M. | Genetic heterogeneity of patients with suspected Silver-Russell syndrome: genome-wide copy number analysis in 82 patients without imprinting defects. | Clin Epigenetics          | 9          | 52      | 2017 |