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苅谷慶喜. 細胞接着分子による癌悪性化機構の解明. 令和元年度福島医学会学術奨励賞受賞記念講演会; 20200123; 福島.

永井友朗. マイクロパターンニング技術を用いた上皮細胞の極性形成機構の解析. 日仏生物学会第 193 回例会; 20201205; Web.

免疫学講座

論 文

〔原 著〕

Oguchi Y, Sekiryu T, Omori T, Kato Y, Ogasawara M, Sugano Y, Itagaki K, Ojima A, Machida T, Sekine H. Anaphylatoxin concentration in aqueous and vitreous humor in the eyes with vitreoretinal interface abnormalities. *Experimental Eye Research*. 202006; 195:108025.

Takasumi M, Omori T, Machida T, Ishida Y, Hayashi M, Suzuki T, Homma Y, Endo Y, Takahashi M, Ohira H, Fujita T, Sekine H. A novel complement inhibitor sMAP-FH targeting both the lectin and alternative complement pathways. *FASEB Journal*. 202005; 34(5):6598-6612.

Kato Y, Oguchi Y, Omori T, Shintake H, Tomita R, Kasai A, Ogasawara M, Sugano Y, Itagaki K, Ojima A, Machida T, Sekine H, Sekiryu T. Complement activation products and cytokines in pachychoroid neovascularopathy and neovascular age-related macular degeneration. *Investigative Ophthalmology & Visual Science*. 202011; 61(13):39.

Omori T, Oguchi Y, Machida T, Kato Y, Ishida Y, Ojima A, Itagaki K, Shintake H, Tomita R, Kasai A, Sugano Y, Ogasawara M, Sekine H, Sekiryu T. Evidence for activation of lectin and classical pathway complement components in aqueous humor of neovascular age-related macular degeneration. *Ophthalmic Research*. 202005; 63(3):252-258.

Hayashi M, Abe K, Fujita M, Takahashi A, Sekine H, Ohira H. Association between serum ficolin-1 level and disease progression in primary biliary cholangitis. *PLOS ONE*. 202009; 15(9):e0238300.

Kaye-Kauderer H, Rodriguez A, Levine J, Takeguchi Y, Machida M, Feingold J, Sekine H, Katz C, Yanagisawa R. Narratives of resilience in medical students following the 3/11 triple disaster: Using thematic analysis to examine paths to recovery. *Psychiatry Research*. 202010; 292:113348.

〔総説等〕

関根英治. 感染症と補体・凝固線溶系. *Thrombosis Medicine*. 202012; 10(4):274-280.

堀内孝彦, 大澤勲, 今井優樹, 大谷克城, 関根英治, 塚本浩, 中尾実樹, 西村純一, 水野正司, 村上良子, 山本哲郎, 木下タロウ, 大井洋之, 井上徳光, 若宮伸隆, 野々山恵章. 遺伝性血管性浮腫 (Hereditary angioedema : HAE) 診療ガイドライン 改訂 2019 年版. 補体. 202012; 57(1):3-22.

研究発表等

〔研究発表〕

大口泰治, 大森智子, 加藤寛, 板垣可奈子, 小笠原雅, 笠井晓仁, 新竹広晃, 町田豪, 関根英治, 石龍鉄樹. 加齢黄斑変性の VEGF 阻害薬治療前後での anaphylatoxin 濃度. 第 124 回日本眼科学会; 20200427-0510; Web.

病態制御薬理医学講座

論 文

〔原 著〕

Shimizu M, Manome T, Kumami M, Matsumura K, Kanai K, Shimomura K, Maejima Y. Detection of NUCB2/nesfatin-1 in cerebrospinal fluid of multiple sclerosis patients. *Aging*. 202012; 12(23):24134-24140.

Imai R, Horita S, Ono Y, Hagihara K, Shimizu M, Maejima Y, Shimomura K. Goshajinkigan, a Traditional Japanese Medicine, Suppresses Voltage-Gated Sodium Channel Nav1.4 Currents in C2C12 Cells. *BioResearch Open Access*. 202004; 9(1):116-120.

Hidema S, Kikuchi S, Takata R, Yanai T, Shimomura K, Horie K, Nishimori K. Single administration of resveratrol improves social behavior in adult mouse models of autism spectrum disorder. *Bioscience, Biotechnology, and Biochemistry*. 202011; 84(11):2207-2214.

Misaka S, Abe O, Ono T, Ono Y, Ogata H, Miura I, Shikama Y, Fromm MF, Yabe H, Shimomura K. Effects of single green tea ingestion on pharmacokinetics of nadolol in healthy volunteers. *British Journal of Clinical Pharmacology*. 202011; 86(11):2314-2318.

Misaka S, Shimomura K. Atorvastatin-Green Tea Interaction: Possible Mechanisms are Complicated, But Clinical Relevance is Not? *European Journal of Drug Metabolism and Pharmacokinetics*. 202006; 45(3):423-425.