

## 原著

- Konta T, Ichikawa K, Kawasaki R, Fujimoto S, Iseki K, Moriyama T, Yamagata K, Tsuruya K, Narita I, Kondo M, Shibagaki Y, Kasahara M, Asahi K, Watanabe T.  
Association between serum uric acid levels and mortality: a nationwide community-based cohort study. *Scientific Reports* , 2020;10(1):6066.
- Uchenna Agbim , Anuj Sharma, Benedict Maliakkal , Saradasri Karri, Yazawa M, William Goldkamp , Pradeep S B Podila, Jason M Vanatta, Humberto Gonzalez, Miklos Z Molnar, Satheesh P Nair , James D Eason , Sanjaya K Satapathy.  
Outcomes of liver transplant recipients with acute-on-chronic liver failure based on EASL-CLIF consortium definition: a single-center study. *Transplant Direct* , 2020;6(4):e544.
- Ikeda T, Inoue S, Konta T, Murakami M, Fujimoto S, Iseki K, Moriyama T, Yamagata K, Tsuruya K, Narita I, Kondo M, Shibagaki Y, Kasahara M, Asahi K, Watanabe T.  
Can daily walking alone reduce pneumonia-related Mortality among Older People?. *Scientific Reports* , 2020;10(1):8556.
- Furuichi K, Shimizu M, Yamanouchi M, Hoshino J, Sakai N, Iwata Y, Toyama T, Kitajima S, Hara A, Yuzawa Y, Kitamura H, Suzuki Y, Sato H, Uesugi N, Ueda Y, Nishi S, Nishino T, Samejima K, Kohagura K, Shibagaki Y, Makino H, Matsuo S, Ubara Y, Yokoyama H, Wada T.  
Clinicopathological features of fast eGFR decliners among patients with Ddabetic nephropathy. *BMJ Open Diabetes Research & Care* , 2020;8(1):e001157.
- Osako K,Yazawa M,Terashita M,Imai N,Nakazawa R, Sasaki H ,Shibagaki Y.  
Arteriovenous fistulas after ultrasound-guided needle biopsy of kidney allografts and treatment outcomes after transcatheter embolization: A single-center experience in Japan. *Clinical and Experimental* , 2020;24:963-970.
- Yokoyama H, Yamamoto R, Imai E, Maruyama S, Sugiyama H, Nitta K, Tsukamoto T, Uchida S, Takeda A, Sato T, Wada T, Hayashi H, Akai Y, Fukunaga M, Tsuruya K, Masutani K, Konta T, Shoji T, Hiramatsu T, Goto S, Tamai H, Nishio S, Shirasaki A, Nagai K, Yamagata K, Hasegawa H, Yasuda H, Ichida S, Naruse T, Fukami K, Nishino T, Sobajima H, Tanaka S, Akahori T, Ito T, Terada Y, Katafuchi R, Fujimoto S, Okada H, Ishimura E, Kazama J, Hiromura K, Mimura T, Suzuki S, Saka Y, Sofue T, Suzuki Y, Shibagaki Y, Kitagawa K, Morozumi K, Fujita Y, Mizutani M, Shigematsu T, Furuichi K, Fujimoto K, Kashihara N, Sato H, Matsuo S, Narita I, Isaka Y.  
Better remission rates in elderly Japanese patients with primary membranous nephropathy in nationwide real-world practice: The Japan Nephrotic Syndrome Cohort Study (JNSCS). *Clinical and Experimental Nephrology* , 2020;24:893-909.

- Kawarazaki H, Nakashima A, Furusho M, Shimizu S, Nakata T.  
A questionnaire on prescription patterns of proton pump inhibitors for hemodialysis patients in Japan. *Clinical and Experimental Nephrology* , 2020;24(6):565-572.
- Yamamoto R, Imai E, Maruyama S, Yokoyama H, Sugiyama H, Nitta K, Tsukamoto T, Uchida S, Takeda A, Sato T, Wada T, Hayashi H, Akai Y, Fukunaga M, Tsuruya K, Masutani K, Konta T, Shoji T, Hiramatsu T, Goto S, Tamai H, Nishio S, Shirasaki A, Nagai K, Yamagata K, Hasegawa H, Yasuda H, Ichida S, Naruse T, Nishino T, Sobajima H, Tanaka S, Akahori T, Ito T, Terada Y, Katafuchi R, Fujimoto S, Okada H, Ishimura E, Kazama JJ, Hiromura K, Mimura T, Suzuki S, Saka Y, Sofue T, Suzuki Y, Shibagaki Y, Kitagawa K, Morozumi K, Fujita Y, Mizutani M, Shigematsu T, Kashihara N, Sato H, Matsuo S, Narita I, Isaka Y.  
Incidence of remission and relapse of proteinuria, end-stage kidney disease, mortality, and major outcomes in primary nephrotic syndrome: the Japan Nephrotic Syndrome Cohort Study (JNSCS). *Clinical and Experimental Nephrology* , 2020;24(6):526-540.
- Manish Talwar, Vasanthi Balaraman, Anshul Bhalla, Orsolya Cseperek, Yazawa M, Pradeep S.B. Podila, Ambreen Azhar, L. Nicholas Cossey, James D. Eason, Miklos Z. Molnar.  
Validation of prognostic index for allograft outcome in kidney transplant recipients with transplant glomerulopathy. *Kidney International Reports* , 2020;5(6):915-920.
- Taki Y, Sumi H, Shibagaki Y, Tominaga N.  
Abnormal body fluid distribution due to peritoneal carcinomatosis: an overlooked cause of intradialytic hypotension. *Clinical Nephrology* , 2020;94(1):58-60.
- Tomohiko Inoue, China Nagano, Masafumi Matsuo, Tomohiko Yamamura, Nana Sakakibara, Tomoko Horinouchi, Yugo Shibagaki, Daisuke Ichikawa, Yuya Aoto, Shinya Ishiko, Shingo Ishimori, Rini Rossanti, Kazumoto Iijima, Kandai Nozu.  
Functional analysis of suspected splicing variants in CLCN5 Gene in dent disease 1. *Clinical and Experimental Nephrology* , 2020;24(7):606-612.
- Sato Y, Fujimoto S, Iseki K, Konta T, Moriyama T, Yamagata K, Tsuruya K, Narita I, Kondo M, Kasahara M, Shibagaki Y, Asahi K, Watanabe T.  
Higher baseline uric acid concentration is associated with non-attainment of optimal blood pressure. *PLOS ONE* , 2020;15(7):e0236602.
- Osako K, Shibagaki Y, Inoue E, Sakurada T.  
Effects of age and sex on the relationship between body fat area and kidney events in patients with chronic kidney disease. *Therapeutic Apheresis and Dialysis* , 2020;online(ahead):of-print.

- Iseki K, Konta T, Asahi K, Yamagata K, Fujimoto S, Tsuruya K, Narita I, Kasahara M, Shibagaki Y, Moriyama T, Kondo M, Watanabe T.  
Higher cardiovascular mortality in men with persistent dipstick hematuria. Clinical and Experimental Nephrology , 2020;25:150-156.
- Akira Saito,Koji Hiraki,Yuhei Otobe,Kazuhiro P Izawa,Shibagaki Y.  
Impact of type 2 diabetes mellitus on physical activity in pre-dialysis patients with chronic kidney disease. Clinical and Experimental Nephrology , 2020;24(9):853-855.
- Iida H, Fujimoto S, Wakita T, Yanagi M, Suzuki T, Koitabashi K, Yazawa M, Kawarazaki H, Ishibashi Y, Shibagaki Y, Kurita N.  
Psychological Flexibility and Depression in Advanced CKD and Dialysis. Kidney Medicine , 2020;2(6):684-691.
- Murasawa M, Uehara A, Suzuki T, Shimizu S, Kojima S, Uchida D, Okamoto T, Naganuma T, Sasaki S, Imai N, Chikaraishi A, Matsukawa S, Kawarazaki H, Sakurada T, Shibagaki Y.  
Association between pill burden and interdialytic weight gain in patients with hemodialysis: A multicenter cross-sectional study. Therapeutic Apheresis and Dialysis , 2020;online(ahead):of-print.
- Kurita N,Wakita T,Ishibashi Y,Fujimoto S,Yazawa M,Suzuki T,Koitabashi K,Yanagi M,Kawarazaki H,Green J,Fukuharab S,Shibagaki Y.  
Association between health-related hope and adherence to prescribed treatment in CKD patients: multicenter cross-sectional study. BMC Nephrology , 2020;21(1):453.
- Yazawa M, Tibor Fülöp, Orsolya Cseperek, Manish Talwar, Vasanthi Balaraman, Anshul Bhalla, Ambreen Azhar,Csaba P. Kovacs, James D. Eason, Miklos Z. Molnar..  
The incidence of cytomegalovirus infection after deceased-donor kidney transplantation from hepatitis-C antibody positive donors to hepatitis-C antibody negative recipients. Renal Failure , 2020;42:1083-1092.
- Tomo Suzuki, Wei Han, Shiika Watanabe, Terashita M, Mayumi Nakata, Daisuke Ichikawa, Sayuri Shirai , Yugo Shibagaki.  
Clinical characteristics of thrombospondin type-1 domain-containing 7A-associated membranous nephropathy. Renal Failure , 2020;42(1):966-968.
- Agbim U, Cseperek O, Yazawa M, Talwar M, Balaraman V, Bhalla A, Podila PSB, Maliakkal B, Nair S, Eason JD, Molnar MZ.  
Factors associated with hepatitis C antibody seroconversion after transplantation of kidneys from

hepatitis C infected donors to hepatitis C naïve recipients. *Renal Failure*, 2020;42(1):767-775.

- Yazawa M, Vasanthi Balaraman, Makoto Tsujita, Ambreen Azhar, Manish Talwar, Anshul Bhalla, Praveen K. Potukuchi, James D. Eason, Csaba P. Kovacs, Miklos Z. Molnar.  
Donor hepatitis C antibody positivity misclassifies kidney donor profile index in non hepatitis C infected donors: time to revise the kidney donor profile index. *Transplant International*, 2020;33(12):1732-1744.
- Chiharu Hotta, Koji Hiraki, Kazuhiro P Izawa, Tsutomu Sakurada, Shibagaki Y.  
Physical activity in patients with pre-dialysis chronic kidney disease is related to physical function. *Clinical and Experimental Nephrology*, 2020;24(12):1189-1190.
- Kashihara N, Nishio T, Osonoi T, Saka Y, Imasawa T, Ohtake T, Mizuno H, Shibagaki Y, Kim H, Yajima T, Sarai N.  
Correction of serum potassium with sodium zirconium cyclosilicate in Japanese patients with hyperkalemia: a randomized, dose-response, phase 2/3 study. *Clinical and Experimental Nephrology*, 2020;24(12):1144-1153.
- Shu Ushimaru, Mitsumi Arito, Atsuhiro Tsutsui, Toshiyuki Sato, Kazuki Omoteyama, Masaaki Sato, Naoya Suematsu, Manae S. Kurokawa, Atsuko Kamijo-Ikemori, Shibagaki Y, and Tomohiro Kato.  
Roles of Layilin in Regulation of Low-Density Lipoprotein Receptor in Malignant Glioma Cells. *Journal of St. Marianna University*, 2020;11:53-59.
- Yamasaki Yukitaka, Ooka Seido, Tsuchida Tomoya, Nakamura Yuta, Hagiwara Yuta, Naitou Yoshiyuki, Ishibashi Yuki, Ikeda Hiroki, Sakurada Tsutomu, Handa Hiroshi, Nishine Hiroki, Takita Mumon, Morikawa Daiki, Yoshida Hideki, Fujii Shuichi, Morisawa Kenichiro, Takemura Hiromu, Fujitani Shigeki, Kunishima Hiroyuki.  
The peripheral lymphocyte count as a predictor of severe COVID-19 and the effect of treatment with ciclesonide. *Virus Research*, 2020;290:198089.
- Yamada S, Tanabe J, Ogura Y, Nagai Y, Sugaya T, Ohata K, Natsuki Y, Ichikawa D, Watanabe S, Inoue K, Hoshino S, Kimura K, Shibagaki Y, Kamijo-Ikemori A.  
Renoprotective Effect of GLP-1 Receptor Agonist, Liraglutide, in Early-Phase Diabetic Kidney Disease in Spontaneously Diabetic Torii Fatty Rats. *Clinical and Experimental Nephrology*, 2021;25:365-375.
- Takashi Wada, Akinori Hara, Eri Muso, Shoichi Maruyama, Sawako Kato, Kengo Furuichi, Kenichi Yoshimura, Tadashi Toyama, Norihiko Sakai, Hiroyuki Suzuki, Tatsuo Tsukamoto, Mariko Miyazaki,

Eiichi Sato, Masanori Abe, Shibagaki Y, Ichiei Narita, Shin Goto, Yuichi Sakamaki, Hitoshi Yokoyama, Noriko Mori, Satoshi Tanaka, Yukio Yuzawa, Midori Hasegawa, Takeshi Matsubara, Jun Wada, Katsuyuki Tanabe, Kosuke Masutani, Yasuhiro Abe, Kazuhiko Tsuruya, Shouichi Fujimoto, Shuji Iwatsubo, Akihiro Tsuda, Hitoshi Suzuki, Kenji Kasuno, Yoshio Terada, Takeshi Nakata, Noriaki Iino, Tadashi Sofue, Hitomi Miyata, Toshiaki Nakano, Takayasu Otake, Shuzo Kobayashi & LICENSE study Group.

Effects of LDL apheresis on proteinuria in patients with diabetes mellitus, severe proteinuria, and dyslipidemia. *Clinical and Experimental Nephrology* , 2021;25:1-8.

- Sakurada T, Fujishima R, Yamada S, Kohatsu K, Kojima S, Koitabashi K, Shibagaki Y. Seasonality of peritoneal dialysis-related peritonitis in Japan: a single-center, 10-year study. *Clinical and Experimental Nephrology* , 2021;25(1):52-57.
- Fujita Y, Ichikawa D, Sugaya T, Ohata K, Tanabe J, Inoue K, Hoshino S, Togo T, Watanabe M, Kimura K, Shibagaki Y, Kamijo-Ikemori A. Angiotensin II type 1a receptor loss ameliorates chronic tubulointerstitial damage after renal ischemia reperfusion. *Scientific reports* , 2021;11(1):982.
- Miyauchi T, Yazawa M, Molnar Z, Miklos, Shibagaki Y. Correspondence:the first asian kidney transplantation prediction models for long-term patient and allograft survival. *Transplantation* , 2021;105(1):e13-e14.
- Han Takagi W, Osako K, Machida S, Koitabashi K, Shibagaki Y, Sakurada T. Inpatient educational program delays the need for dialysis in patients with chronic kidney disease stage G5. *Clinical and Experimental Nephrology* , 2021;25(2):166-172.
- Kashihara N, Yamasaki Y, Osonoi T, Harada H, Shibagaki Y, Zhao J, Kim H, TYajima T, Sarai N. A phase 3 multicenter open-label maintenance study to investigate the long-term safety of sodium zirconium cyclosilicate in Japanese subjects with hyperkalemia. *Clinical and Experimental Nephrology* , 2021;25(2):140-149.
- Kaori Kohatsu,Sayaka Shimizu,Shibagaki Y,Tsutomo Sakurada. Association between Daily Urinary Sodium Excretion, Ratio of Extracellular Water-to-Total Body Water Ratio, and Kidney Outcome in Patients with Chronic Kidney Disease. *Nutrients* , 2021;13(2):650.
- Tomohiko Inoue, China Nagano, Masafumi Matsuo, Tomohiko Yamamura, Nana Sakakibara, Tomoko Horinouchi, Yugo Shibagaki, Daisuke Ichikawa, Yuya Aoto, Shinya Ishiko, Shingo Ishimori,

Rini Rossanti, Kazumoto Iijima & Kandai Nozu.

Correction to: Functional analysis of suspected splicing variants in CLCN5 gene in Dent disease 1.

Clinical and Experimental Nephrology , 2021;25(5):564.

- Kita Y, Machida S, Shibagaki Y, Sakurada T.  
Fact-finding survey on health literacy among Japanese predialysis chronic kidney disease patients: a multi-institutional cross-sectional study. Clinical and Experimental Nephrology , 2021;25(3):224-230.
- 今井直彦.  
尿酸管理.腎と透析, 2020;88(6):795-800.
- 森内麻美,北野夕佳,岩井俊介,栗栖美由希,堤健,若竹春明,吉田徹,舛井良裕,小竹徹,村澤昌,白井小百合,平泰彦,藤谷茂樹.  
血栓性微小血管障害症(TMA)と可逆性後部白質脳症(PRES)をきたした悪性高血圧症の1例. 日本救急医学会関東地方会雑誌 , 2020;41(4):470-474.

#### 症例報告

- Tomo Suzuki,Daisuke Ichikawa,Mayumi Nakata,Shiika Watanabe,Wei Han,Kaori Kohatsu, Sayuri Shirai ,Naohiko Imai,Junki Koike,Shibagaki Y.  
Nephrotic syndrome due to preeclampsia before 20 weeks of gestation: a case report. BMC Nephrology , 2020;21(1):240.
- Suzuki T,Ichikawa D,Nakata M,Watanabe S,Han W,Kohatsu K,Shirai S,Imai N,Koike J,Shibagaki Y.  
Nephrotic syndrome due to preeclampsia before 20 weeks of gestation: a case report. BMC Nephrology , 2020;21(1):140.
- Yazawa M,Benedict Maliakkal,Satheesh Nair,Pradeep S. B. Podila,Uchenna A. Agbim,Saradasri Karri,Sabrina D. Khan,Daniel Maluf, James D. Eason, Miklos Z. Molnar, Sanjaya K. Satapathy.  
Longitudinal Renal Function in Liver Transplant Recipients with Acute or Chronic Liver Failure. Clinical and Translational Gastroenterology , 2020;11(6):e00185.
- Nagayuki Kaneshiro,Shibagaki Y,Tsutomo Sakurada.  
Occlusion of a peritoneal dialysis catheter by fibrous connective tissue covering the intraperitoneal catheter: a case report. Ther Apher Dial. , 2020;24(3):343-344.
- Yoichiro Otaki,TetsuWatanabe,Tsuneo Konta,Masafumi Watanabe,Koichi Asahi,Kunihiro Yamagata,Shouichi Fujimoto, Kazuhiko Tsuruya,Ichiei Narita,Masato Kasahara,Shibagaki

Y ,Kunitoshi Iseki,Toshiki Moriyama ,Masahide Kondo ,Tsuyoshi Watanabe.

Impact of calculated plasma volume status on all-cause and cardiovascular mortality: 4-year nationwide community-based prospective cohort study. PLoS One , 2020;15(8):e0237601.

- Yoichiro Otaki, Tetsu Watanabe, Tsuneo Konta, Masafumi Watanabe, Koichi Asahi , Kunihiro Yamagata, Shouichi Fujimoto, Kazuhiko Tsuruya, Ichiei Narita, Masato Kasahara, Shibagaki Y, Kunitoshi Iseki, Toshiki Moriyama, Masahide Kondo, Tsuyoshi Watanabe.  
Impact of hyperuricemia on mortality related to aortic diseases: a 3.8-year nationwide community-based cohort study. Scientific Reports , 2020;10(1):14281.
- Hasegawa M, Uehara A, Suzuki T, Sekine R, Yazawa M, Ichikawa D, Koike J, Shibagaki Y. Nintedanib-induced glomerular microangiopathy: a case report. CEN Case Reports , 2020;9(4):295-300.
- Mari Ikeda, Osako K, Shigeki Kojima, Kenichiro Koitabashi, Imai N, Shibagaki Y, and Tsutomu Sakurada.  
Effect of Long-term Peritoneal Dialysis on Change in Visceral Fat Area: A Single-Center Experience. Indian journal of Nephrology , 2020;30(6):398-402.
- Tsutomu Sakurada,Rie Fujishima,Shohei Yamada,Kaori Kohatsu,Shigeki Kojima,Kenichiro Koitabashi,Yugo Shibagaki.  
Seasonality of peritoneal dialysis-related peritonitis in Japan: a single-center, 10-year study. Clinical and Experimental Nephrology , 2021;25(1):5252-57.
- 小波津香織,佐藤陽隆,小板橋賢一郎,櫻田勉,柴垣有吾.  
敗血症性ショックを伴いカテーテル抜去まで施行したが救命できなかった PD 関連腹膜炎の一例. 腎と透析, 2020;89:253-254.
- 奥山恵美子,市川大介,韓蔚,渡邊詩香,柴垣有吾.  
IgA 腎症の治療中に高安動脈炎を発症した 1 例. 日本腎臓学会誌 , 2020;62(6):585.
- 韓蔚,鈴木智,市川大介,小池淳樹,柴垣有吾.  
初回ニボルマブで急性尿細管性間質性腎炎を呈し再投与で増悪を認めなかった 1 例. 日本腎臓学会誌, 2020;62(6):565.
- 宇津木友維,角浩史,黒屋紗也香,寺下真帆,小板橋賢一郎,柴垣有吾,富永直人.  
好酸球增多症の増悪との関連が疑われたダイアライザ反応による透析困難症の一例. 日本腎臓学会誌, 2020;62(6):556.

- 田邊淳,井上友彦,柴垣有吾,市川大介.  
水腎症を合併した IgG4 関連疾患の 1 例. 日本腎臓学会誌 , 2020;62(6):518.
- 普久原智里,小島茂樹,小板橋賢一郎,櫻田勉,柴垣有吾.  
プロメタジン塩酸塩による意識障害が疑われた透析患者の 1 例. 日本透析医学会雑誌 , 2020;53:57.
- 小島茂樹,小板橋賢一郎,小波津香織,町田慎治,吉田圭佑,柴垣有吾,櫻田勉.  
トランスマーケーチューブ接合不良による PD 関連腹膜炎を反復した 1 例. 日本透析医学会雑誌, 2020;53:382.
- 山田将平,金城永幸,町田慎治,小島茂樹,櫻田勉,柴垣有吾.  
当院で経験したカフ型カテーテルにおける 2 例のフィブリンシース合併症.腎と透析, 2020;89:98-100.
- 山田将平,関来未,小板橋賢一郎,櫻田勉,柴垣有吾.  
症例による透析患者の画像診断 上腸間膜静脈気腫症を生じ,保存的に改善を認めた腹膜透析患者の 1 例. 臨床透析 , 2021;37(2):205-209.