

## K Ichihara: 2008~2023年（過去15年）の主要論文

著者名 **は corresponding author	タイトル	出版年	雑誌名	巻	頁	国際共著	被引用数
Ichihara, K**, Yamashita, T., Kataoka, H., Sato, S.	Critical appraisal of two Box-Cox formulae for their utility in determining reference intervals by realistic simulation and extensive real-world data analyses	2023	Computer Methods and Programs in Biomedicine (IF=7.64)	242			0
Borai A., Ichihara K., Bahijri S., Almasoud A., Tamimi W., Abdulhadi W., et al.	Establishment of reference intervals for hematological parameters of adult population in the western region of Saudi Arabia	2023	PLoS ONE (IF=3.24)	18		○	0
Bawua S.A., Ichihara K**, Keatley R., Arko-Mensah J., Ayeh-Kumi P.F., et al.	Derivation of sex and age-specific reference intervals for clinical chemistry analytes in healthy Ghanaian adults	2022	Clinical Chemistry and Laboratory Medicine (IF=5.34)	60	1426	1439	○ 8
Kobayashi T., Ichihara K., Goda S., Hidaka I., Yamasaki T., Ishida H.	Exploration and time-serial validation of logistic regression models composed of multiple laboratory tests for early detection of HCV-associated hepatocellular carcinoma	2021	Clinica Chimica Acta (IF=5.85)	521	137	143	1
Ozarda Y., Ichihara K., Jones G., Streichert T., Ahmadian R.	Comparison of reference intervals derived by direct and indirect methods based on compatible datasets obtained in	2021	Clinica Chimica Acta (IF=5.85)	520	186	195	○ 21
El-Attar E.A., Hosny T.A., Ichihara K., Bedair R.N., Tork A.S.E.-D.	Nomogram of age-specific anti-Mullerian hormone levels in healthy Egyptian females	2021	PLoS ONE (IF=3.24)	16		○	2
Kikuchi W., Ichihara K**, Mori K., Shimizu Y.	Biological sources of variations of tartrate-resistant acid phosphatase 5b in a healthy Japanese population	2021	Annals of Clinical Biochemistry (IF=1.98)	58	358	367	5
Ito H., Ichihara K**, Tamari K., Amano T., Tanaka S., Uchida S., Morikawa S.	Determination of reference intervals for knee motor functions specific to patients undergoing knee arthroplasty	2021	PLoS ONE (IF=3.24)	16			2
Baz H., Ichihara K**, Selim M., Awad A., Aglan S., Ramadan D., Hassab A., et al.	Establishment of reference intervals of clinical chemistry analytes for the adult population in Egypt	2021	PLoS ONE (IF=3.24)	16		○	5
Saito K., Sugawara H., Ichihara K., Watanabe T., Ishii A., Fukuchi T.	Prediction of 72-hour mortality in patients with extremely high serum C-reactive protein levels using a novel weighted average of risk scores	2021	PLoS ONE (IF=3.24)	16			2
Ruzhanskaya A., Ichihara K**, Evgina S., Skibo I., Vybornova N., Vasiliev A., et al.	Sources of variation and establishment of Russian reference intervals for major hormones and tumor markers	2021	PLoS ONE (IF=3.24)	16		○	1
Bawua A.S.A., Ichihara K**, Keatley R., Arko-Mensah J., Dei-Adomakoh Y., et al.	Establishing Ghanaian adult reference intervals for hematological parameters controlling for latent anemia and inflammation	2020	International Journal of Laboratory Hematology (IF=2.30)	42	705	717	○ 5
Fukazawa M., Jr., Fukazawa M., Nanishi E., Nishio H., Ichihara K., Ohga S.	Previous antibiotic use and the development of Kawasaki disease: a matched pair case-control study	2020	Pediatrics International (IF=1.08)	62	1044	1048	9
Borai A., Ichihara K., Masaud A., Tamimi W., Bahijri S., Armbuster D., et al.	Establishment of reference intervals for immunoassay analytes of adult population in Saudi Arabia	2020	Clinical Chemistry and Laboratory Medicine (IF=5.34)	58	1302	1313	○ 10

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Omuse G., Ichihara K., Maina D., Hoffman M., Kagotho E., Kanyua A., et al.	Determination of reference intervals for common chemistry and immunoassay tests for Kenyan adults based on an internationally harmonized protocol and up-to-date statistical methods	2020	PLoS ONE (IF=3.24)	15		○	14
Evgina S., Ichihara K**, Ruzhanskaya A., Skibo I., Vybornova N., Vasiliev A., et al.	Establishing reference intervals for major biochemical analytes for the Russian population: a research conducted as a part of the IFCC global study on reference values	2020	Clinical Biochemistry (IF=2.98)	81	47	58	○ 14
Yu S., Wang D., Cheng X., Zhang Q., Wang M., Guo H., <..l>, Ichihara K**.	Establishing reference intervals for urine and serum iodine levels: A nationwide multicenter study of a euthyroid Chinese population	2020	Clinica Chimica Acta (IF=5.85)	502	34	40	○ 9
Usami Y., Ichihara K., Uehara T., Sugano M., Ishimine N., Kawasaki K., et al.	Evaluation of a novel serum IgG4 assay and determination of reference interval for the Japanese population	2020	Clinica Chimica Acta (IF=5.85)	501	136	141	4
Wang D., Yu S., Cheng X., Cao L., Zhang H., Liu L., Tang Y., <…>, Ichihara K**.	Nationwide Chinese study for establishing reference intervals for thyroid hormones and related tests	2019	Clinica Chimica Acta (IF=5.85)	496	62	67	○ 9
Shimizu Y., Ichihara K**.	Elucidation of stability profiles of common chemistry analytes in serum stored at six graded temperatures	2019	Clinical Chemistry and Laboratory Medicine (IF=5.34)	57	1388	1396	16
Shah S.A.V., Ichihara K., Dherai A.J., Ashavaid T.F.	Reference intervals for 33 biochemical analytes in healthy Indian population: C-RIDL IFCC initiative	2018	Clinical Chemistry and Laboratory Medicine (IF=5.34)	56	2093	2103	○ 20
Yu S., Qiu L., Liu M., Li S., Tao Z., Zhang Q., Xia L., <…>, Ichihara K., Cheng X.	Establishing reference intervals for sex hormones and SHBG in apparently healthy Chinese adult men based on a multicenter study	2018	Clinical Chemistry and Laboratory Medicine (IF=5.34)	56	1152	1160	○ 15
Omuse G., Maina D., Mwangi J., Wambua C., <…>, Ichihara K., Erasmus R.	Complete blood count reference intervals from a healthy adult urban population in Kenya	2018	PLoS ONE (IF=3.24)	13		○	22
Yanagihara M., Tsuneoka H., Tanimoto A., <…>, Nojima J., Ichihara K.	Bartonella henselae DNA in seronegative patients with cat-scratch disease	2018	Emerging Infectious Diseases (IF=9.88)	24	924	925	11
Klee G.G., Ichihara K., Ozarda Y., Baumann N.A., Straseski J., et al.	Comparison of calculation methods and evaluation of procedures for merging reference measurements from Two US medical centers	2018	American Journal of Clinical Pathology (IF=3.98)	150	545	554	○ 13
Inoue T., Uno T., Usui N., Kobayakawa S., Ichihara K., Ohashi Y.	Incidence of endophthalmitis and the perioperative practices of cataract surgery in Japan: Japanese Prospective Multicenter Study for Postoperative Endophthalmitis after Cataract Surgery	2018	Japanese Journal of Ophthalmology (IF=2.30)	62	24	30	28
Cheng X., Zhang Q., Liu M., Li S., Tao Z., Ichihara K., Yu S., Zhang K., et al.	Establishing age-specific reference intervals for anti-Müllerian hormone in adult Chinese women based on a multicenter population	2017	Clinica Chimica Acta (IF=5.85)	474	70	75	○ 15
Shimizu Y., Ichihara K**, Kougochi K.	Time required for resetting postural effects on serum constituents in healthy individuals	2017	Clinica Chimica Acta (IF=5.85)	472	131	135	12

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Omuse G., Maina D., Hoffman M., Mwangi J., Wambua C., Kagootho E., Amayo A., Ojwang P., Premji Z., Ichihara K., Erasmus R.	Metabolic syndrome and its predictors in an urban population in Kenya: A cross sectional study	2017	BMC Endocrine Disorders (IF=3.13)	17		○	30
Ichihara K**, Ozarda Y., Barth J.H., Klee G., Qiu L., Erasmus R., et al.	A global multicenter study on reference values: 1. Assessment of methods for derivation and comparison of reference	2017	Clinica Chimica Acta (IF=5.85)	467	70	82	○ 60
Ichihara K**, Ozarda Y., Barth J.H., Klee G., Shimizu Y., Xia L. et al.	A global multicenter study on reference values: 2. Exploration of sources of variation across the countries	2017	Clinica Chimica Acta (IF=5.85)	467	83	97	○ 37
Ozarda Y., Ichihara K**, Bakan E., Polat H., Ozturk N., Baygutalp N.K., et al.	A nationwide multicentre study in Turkey for establishing reference intervals of haematological parameters with novel use of a panel of whole blood	2017	Biochimia Medica (IF=2.46)	27	350	377	○ 16
Borai A., Borai A., Ichihara K., Al Masaad A., Tamimi W., Bahijri S., et al.	Establishment of reference intervals of clinical chemistry analytes for the adult population in Saudi Arabia: A study conducted as a part of the IFCC global study on reference	2016	Clinical Chemistry and Laboratory Medicine (IF=5.34)	54	843	855	○ 32
Masuda S., Ichihara K., Yamanishi H., Hirano Y., Tanaka Y., Kamisako T.	Evaluation of menstrual cycle-related changes in 85 clinical laboratory analytes	2016	Annals of Clinical Biochemistry (IF=1.98)	53	365	376	○ 9
Ichihara K**, Yomamoto Y., Hotta T., Hosogaya S., Miyachi H., Itoh Y., et al.	Collaborative derivation of reference intervals for major clinical laboratory tests in Japan	2016	Annals of Clinical Biochemistry (IF=1.98)	53	347	356	○ 43
Otsuyama K.-I., Tsuneoka H., Kondou K., Yanagihara M., <…>, Ichihara K.	Development of a highly specific IgM enzyme-linked immunosorbent assay for bartonella henselae using refined N-lauroyl-sarcosine-insoluble proteins for serodiagnosis of cat scratch disease	2016	Journal of Clinical Microbiology (IF=7.76)	54	1058	1064	○ 17
Xia L., Chen M., Liu M., Tao Z., Li S., Wang L., <…>, Ichihara K., Qiu L.	Nationwide multicenter reference interval study for 28 common biochemical analytes in China	2016	Medicine (IF=1.82)	95		○	33
Yamakado M., Ichihara K**, Matsumoto Y., Ishikawa Y., Kato K., et al.	Derivation of gender and age-specific reference intervals from fully normal Japanese individuals and the implications for health screening	2015	Clinica Chimica Acta (IF=5.85)	447	105	114	○ 15
Shimizu Y., Ichihara K**, .	Sources of variation analysis and derivation of reference intervals for ALP, LDH, and amylase isozymes using sera from the Asian multicenter study on reference values	2015	Clinica Chimica Acta (IF=5.85)	446	64	72	○ 7
Ikeda K., Ichihara K., Hashiguchi T., Hidaka Y., Kang D., Maekawa M., et al.	Evaluation of the short-term stability of specimens for clinical laboratory testing	2015	Biopreservation and Biobanking (IF=1.98)	13	135	143	○ 13
Qin X., Tang G., Qiu L., Li P.C., Xia L., Chen M., Tao Z., <…>, Ichihara K.	A multicenter reference intervals study for specific proteins in China	2015	Medicine (United States)	94		○	6
Ozarda Y., Ichihara K., Aslan D., Aybek H., Ari Z., Taneli F., Coker C., et al.	A multicenter nationwide reference intervals study for common biochemical analytes in Turkey using Abbott analyzers	2014	Clinical Chemistry and Laboratory Medicine (IF=5.34)	52	1823	1833	○ 38
Ichihara K.	Statistical considerations for harmonization of the global multicenter study on reference values	2014	Clinica Chimica Acta (IF=5.85)	432	108	118	○ 52

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Ichihara K**, Ceriotti F., Kazuo M., Huang Y.-Y., Shimizu Y., Suzuki H., et al.	The Asian project for collaborative derivation of reference intervals: (2) results of non-standardized analytes and transference of reference intervals to the participating laboratories on the basis of cross-comparison of test results	2013	Clinical Chemistry and Laboratory Medicine (IF=5.34)	51	1443	1457	○ 36	
Ichihara K**, Ceriotti F., Tam T.H., Sueyoshi S., Poon P.M.K., Thong M.L., et al.	The Asian project for collaborative derivation of reference intervals: (1) strategy and major results of standardized	2013	Clinical Chemistry and Laboratory Medicine (IF=5.34)	51	1429	1442	○ 59	
Ozarda Y., Ichihara K**, Barth J.H., Klee G.	Protocol and standard operating procedures for common use in a worldwide multicenter study on reference values	2013	Clinical Chemistry and Laboratory Medicine (IF=5.34)	51	1027	1040	○ 83	
Ichihara K**, Ozarda Y., Klee G., Straseski J., Baumann N., Ishikura K.	Utility of a panel of sera for the alignment of test results in the worldwide multicenter study on reference values	2013	Clinical Chemistry and Laboratory Medicine (IF=5.34)	51	1007	1025	○ 25	
Yamashita T., Ichihara K**, Miyamoto A.	A novel weighted cumulative delta-check method for highly sensitive detection of specimen mix-up in the clinical	2013	Clinical Chemistry and Laboratory Medicine (IF=5.34)	51	781	789		18
Motoki Y., Nojima J., Yanagihara M., Tsuneoka H., Matsui T., <…>, Ichihara K.	Anti-phospholipid antibodies contribute to arteriosclerosis in patients with systemic lupus erythematosus through induction of tissue factor expression and cytokine production from peripheral blood mononuclear cells	2012	Thrombosis Research (IF=7.23)	130	667	673		23
Ito Y., Kudo T., Kobayashi K., Miya A., Ichihara K., Miyauchi A.	Prognostic factors for recurrence of papillary thyroid carcinoma in the lymph nodes, lung, and bone: Analysis of 5,768 patients with average 10-year follow-up	2012	World Journal of Surgery (IF=2.96)	36	1274	1278		189
Ichihara K**, Boyd J.C.	An appraisal of statistical procedures used in derivation of reference intervals	2010	Clinical Chemistry and Laboratory Medicine (IF=5.34)	48	1537	1551	○	153
Ito Y., Ichihara K., Masuoka H., Fukushima M., Inoue H., Kihara M., et al.	Establishment of an intraoperative staging system (iStage) by improving UICC TNM classification system for papillary thyroid carcinoma	2010	World Journal of Surgery (IF=2.96)	34	2570	2580		62
Suzuki E., Ichihara K.	The course of fever following influenza virus infection in children treated with oseltamivir	2008	Journal of Medical Virology (IF=18.37)	80	1065	1071		21
Hatanaka N., Yamamoto Y., Ichihara K., Mastuo S., Nakamura Y., et al.	A new predictive indicator for development of pressure ulcers in bedridden patients based on common laboratory tests	2008	Journal of Clinical Pathology (IF=3.61)	61	514	518		30
Ichihara K**, Itoh Y., Lam C.W.K., Poon P.M.K., Kim J.-H., Kyono H., et al.	Sources of variation of commonly measured serum analytes in 6 Asian cities and consideration of common reference intervals	2008	Clinical Chemistry (IF=8.49)	54	356	365	○	65
Ichihara K**, Saito K., Itoh Y.	Sources of variation and reference intervals for serum cystatin C in a healthy Japanese adult population	2007	Clinical Chemistry and Laboratory Medicine (IF=5.34)	45	1232	1236		48
Johnson A.M., Merlini G., Sheldon J., Ichihara K.	Clinical indications for plasma protein assays: Transthyretin (prealbumin) in inflammation and malnutrition	2007	Clinical Chemistry and Laboratory Medicine (IF=5.34)	45	419	426	○	163