## Minoru Yoneda

List of Publications by Year in descending order

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182 papers 17,934 citations

35 h-index 19190 118 g-index

188 all docs

188
docs citations

188 times ranked 36733 citing authors

#	Article	IF	CITATIONS
1	Study of the Unique Characteristics of Multi-Elements of the Wild Astragali Radix from Shanxi Province by Inductively Coupled Plasma Mass Spectrometry. Journal of AOAC INTERNATIONAL, 2022, 105, 603-611.	1.5	4
2	Pediatric mandibular osteomyelitis: a probable case from Okhotsk period (5th–13th century AD) northern Japan. Anthropological Science, 2022, 130, 47-57.	0.4	2
3	Modern human teeth unearthed from below the $\hat{a}^{-1}/4128,000$ -year-old level at Punung, Java: A case highlighting the problem of recent intrusion in cave sediments. Journal of Human Evolution, 2022, 163, 103122.	2.6	10
4	Addendum to: â€~3,000-year-old shark attack victim from Tsukumo shell-mound, Okayama, Japan' [J. Archaeol. Sci. Rep. 38 (2021) 103065]. Journal of Archaeological Science: Reports, 2022, 41, 103336.	0.5	O
5	Multiple lines of evidence of early goose domestication in a 7,000-y-old rice cultivation village in the lower Yangtze River, China. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2117064119.	7.1	20
6	An intermediate crocodylian linking two extant gharials from the Bronze Age of China and its human-induced extinction. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20220085.	2.6	9
7	Astragali Radix–Codonopsis Radix–Jujubae Fructus water extracts ameliorate exerciseâ€induced fatigue in mice via modulating gut microbiota and its metabolites. Journal of the Science of Food and Agriculture, 2022, , .	3.5	5
8	Reconstruction of diachronic changes in human fishing activity and marine ecosystems from carbon and nitrogen stable isotope ratios of archaeological fish remains. Quaternary International, 2022, 619, 46-55.	1.5	0
9	Synthesis of Silver Nanoparticles from the Polysaccharide of Farfarae Flos and Uncovering Its Anticancer Mechanism Based on the Cell Metabolomic Approach. Journal of Proteome Research, 2022, 21, 172-181.	3.7	7
10	Complete mitochondrial genome sequencing reveals double-buried Jomon individuals excavated from the Ikawazu shell-mound site were not in a mother–child relationship. Anthropological Science, 2022, 130, 39-45.	0.4	2
11	Application of Methods for a Morphological Analysis of the Femoral Diaphysis Based on Clinical CT Images to Prehistoric Human Bone: Comparison of Modern Japanese and Jomon Populations from Hegi Cave, Oita, Japan. BioMed Research International, 2022, 2022, 1-14.	1.9	0
12	<sup>1</sup> H NMR-Based Fecal Metabolomics Reveals Changes in Gastrointestinal Function of Aging Rats Induced by <scp>d</scp> -Galactose. Rejuvenation Research, 2021, 24, 86-96.	1.8	7
13	Chemical comparison of the raw and processed Farfarae Flos by liquid chromatographyâ€mass spectrometry based metabolomic approach. Journal of Mass Spectrometry, 2021, 56, e4697.	1.6	2
14	Analysis of carbonized residue adhering to the linear-relief ( <i>Ryuki-senmon</i> ) pottery excavated from the Hyakunincho 3-chome Nishi site, Tokyo, Japan. The Quaternary Research, 2021, 60, 75-85.	0.1	0
15	Petroleum extract of <i>Farfarae Flos</i> alleviates nasal symptoms by regulating the Th1-Th2 cytokine balance in a mouse model of Allergic Rhinitis. International Journal of Medical Sciences, 2021, 18, 555-563.	2.5	4
16	Deciphering the correlations between aging and constipation by metabolomics and network pharmacology. Aging, 2021, 13, 3798-3818.	3.1	10
17	Revealing the anti-melanoma mechanism of n-BuOH fraction from the red kidney bean coat extract based on network pharmacology and transcriptomic approach. Food Research International, 2021, 140, 109880.	6.2	8
18	Fluorine Content of Fossil Human Bones Excavated from the SHIRAHOâ€SAONETABARU Cave Site, ISHIGAKI Is., Okinawa, Japan, as a Chronological and Sedimentary Environmental Index. Archaeometry, 2021, 63, 1383-1404.	1.3	1

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19	NEW RADIOCARBON EVIDENCE FOR HUMAN OCCUPATION IN CENTRAL ARGENTINA DURING THE MIDDLE AND LATE HOLOCENE: THE ONGAMIRA VALLEY CASE. Radiocarbon, 2021, 63, e1-e20.	1.8	2
20	Rapid discrimination of raw and sulfur-fumigated Farfarae Flos based on UHPLC-Q-Orbitrap HRMS. European Food Research and Technology, 2021, 247, 1921-1931.	3.3	1
21	Dry or Wet? Evaluating the Initial Rice Cultivation Environment on the Korean Peninsula. Agronomy, 2021, 11, 929.	3.0	3
22	Identification of the constituents and the cancer-related targets of the fruit of Solanum nigrum based on molecular docking and network pharmacology. Journal of Pharmaceutical and Biomedical Analysis, 2021, 200, 114067.	2.8	12
23	Study of the Neurotransmitter Changes Adjusted by Circadian Rhythm in Depression Based on Liver Transcriptomics and Correlation Analysis. ACS Chemical Neuroscience, 2021, 12, 2151-2166.	3.5	5
24	3000-year-old shark attack victim from Tsukumo shell-mound, Okayama, Japan. Journal of Archaeological Science: Reports, 2021, 38, 103065.	0.5	1
25	Whole-Genome Sequencing of a 900-Year-Old Human Skeleton Supports Two Past Migration Events from the Russian Far East to Northern Japan. Genome Biology and Evolution, 2021, 13, .	2.5	2
26	Assessment of Biphasic Extraction Methods of Mouse Fecal Metabolites for Liquid Chromatography–Mass Spectrometry-Based Metabolomic Studies. Journal of Proteome Research, 2021, 20, 4487-4494.	3.7	5
27	129I/127I and î"14C records in a modern coral from Rowley Shoals off northwestern Australia reflect the 20th-century human nuclear activities and ocean/atmosphere circulations. Journal of Environmental Radioactivity, 2021, 235-236, 106593.	1.7	2
28	Comparison of nutritional compositions of foxtail millet from the different cultivation regions by UPLCâ€Qâ€Orbitrap HRMS based metabolomics approach. Journal of Food Biochemistry, 2021, 45, e13940.	2.9	6
29	Dose-Effect/Toxicity of Bupleuri Radix on Chronic Unpredictable Mild Stress and Normal Rats Based on Liver Metabolomics. Frontiers in Pharmacology, 2021, 12, 627451.	3.5	8
30	Radiocarbon dating. Nature Reviews Methods Primers, 2021, 1, .	21.2	79
31	Carbon and nitrogen stable isotopic data of premodern human skeletons from mainland Japan and the Ryukyu islands. Data in Brief, 2021, 38, 107359.	1.0	1
32	Isotopic study of maize exploitation during the Formative Period at Pacopampa, Peru. Anthropological Science, 2021, 129, 121-132.	0.4	3
33	The impact of the transition from broad-spectrum hunting to sheep herding on human meat consumption: Multi-isotopic analyses of human bone collagen at AAŸÄ±klı Höyük, Turkey. Journal of Archaeological Science, 2021, 136, 105505.	2.4	5
34	Triangulation supports agricultural spread of the Transeurasian languages. Nature, 2021, 599, 616-621.	27.8	58
35	Stable Isotope Analysis in Archaeological Science and Mummy Studies. , 2021, , 197-210.		O
36	Isotopic Evidence for Camelid Husbandry During the Formative Period at the Pacopampa Site, Peru. Environmental Archaeology, 2020, 25, 262-278.	1.2	10

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37	Variation in arsenolipid concentrations in seafood consumed in Japan. Chemosphere, 2020, 239, 124781.	8.2	18
38	Metabolomics coupled with SystemsDock reveal the protective effect and the potential active components of Naozhenning granule against traumatic brain injury. Journal of Ethnopharmacology, 2020, 246, 112247.	4.1	8
39	First results on diet and mobility of the agropastoral societies of western Catamarca, Argentina. Quaternary International, 2020, 548, 95-108.	1.5	4
40	Dietary diversity of Bronze-Iron Age populations of Kazakhstan quantitatively estimated through the compound-specific nitrogen analysis of amino acids. Journal of Archaeological Science: Reports, 2020, 33, 102565.	0.5	5
41	Middle and Late Holocene altitudinal distribution limit changes of Fagus crenata forest, Mt. Kurikoma, Japan indicated by stomatal evidence. Boreas, 2020, 49, 718-729.	2.4	1
42	Stable Isotope Analysis in Archaeological Science and Mummy Studies. , 2020, , 1-14.		O
43	Identification of the Metabolites in Rat Urine after Oral Administration and Elucidation of the Metabolic Process of Naozhenning Granule Using LC-MS. Journal of Chromatographic Science, 2020, 58, 804-813.	1.4	0
44	Ancient Jomon genome sequence analysis sheds light on migration patterns of early East Asian populations. Communications Biology, 2020, 3, 437.	4.4	44
45	Uncovering the anticancer mechanism of petroleum extracts of Farfarae Flos against Lewis lung cancer by metabolomics and network pharmacology analysis. Biomedical Chromatography, 2020, 34, e4878.	1.7	5
46	Quality assessment of Shuxuening injection based on widely targeted metabolomics approach. Journal of Pharmaceutical and Biomedical Analysis, 2020, 189, 113398.	2.8	11
47	Island migration and foraging behaviour by anatomically modern humans during the late Pleistocene to Holocene in Wallacea: New evidence from Central Sulawesi, Indonesia. Quaternary International, 2020, 554, 90-106.	1.5	23
48	Reconstructed Weaning Ages in Urbanized Cities of Premodern Japan: Insight into the Relationship Between Employment and Fertility. Bioarchaeology and Social Theory, 2020, , 459-482.	0.1	2
49	An integrated study of the human skeletal remains discovered in Escalon Cave, northeastern Mindanao, the Philippines. Anthropological Science, 2020, 128, 93-111.	0.4	0
50	Characterization of chemical components in the Guanxinning injection by liquid chromatography–mass spectrometry. Journal of Mass Spectrometry, 2020, 55, e4662.	1.6	6
51	Provenance of submerged stone pillars in an earthquake and typhoon hazard zone, coastal Tosashimizu, southwest Japan: A multidisciplinary geological approach. Marine Geology, 2019, 415, 105962.	2.1	2
52	Societal perceptions and lived experience: Infant feeding practices in premodern Japan. American Journal of Physical Anthropology, 2019, 170, 484-495.	2.1	3
53	<i>Astragali radix</i> total flavonoid synergizes cisplatin to inhibit proliferation and enhances the chemosensitivity of laryngeal squamous cell carcinoma. RSC Advances, 2019, 9, 24471-24482.	3.6	5
54	Molecular docking and multivariate analysis studies of active compounds in the safflower injection. Journal of Liquid Chromatography and Related Technologies, 2019, 42, 673-680.	1.0	4

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55	A paleopathological approach to early human adaptation for wet-rice agriculture: The first case of Neolithic spinal tuberculosis at the Yangtze River Delta of China. International Journal of Paleopathology, 2019, 24, 236-244.	1.4	11
56	Amino acid <sup>15</sup> N analysis reveals change in the importance of freshwater resources between the hunterâ€gatherer and farmer in the Neolithic upper Tigris. American Journal of Physical Anthropology, 2019, 168, 676-686.	2.1	14
57	Traces of Early Austronesian Expansion to East Indonesia? New Discovery of Dentate-Stamped and Lime-Infilled Pottery from Central Sulawesi. Journal of Island and Coastal Archaeology, 2019, 14, 123-129.	1.4	10
58	Comparison of two types of vinegar with different aging times by NMRâ€based metabolomic approach. Journal of Food Biochemistry, 2019, 43, e12835.	2.9	10
59	Interpretation of bulk nitrogen and carbon isotopes in archaeological foodcrusts on potsherds. Rapid Communications in Mass Spectrometry, 2019, 33, 1097-1106.	1.5	3
60	Mitochondrial DNA analysis of the human skeletons excavated from the Shomyoji shell midden site, Kanagawa, Japan. Anthropological Science, 2019, 127, 65-72.	0.4	7
61	Rapid characterization of the absorbed constituents in rat serum after oral administration and action mechanism of Naozhenning granule using LC–MS and network pharmacology. Journal of Pharmaceutical and Biomedical Analysis, 2019, 166, 281-290.	2.8	27
62	Promoter Methylation-Regulated miR-145-5p Inhibits Laryngeal Squamous Cell Carcinoma Progression by Targeting FSCN1. Molecular Therapy, 2019, 27, 365-379.	8.2	88
63	Carbon, nitrogen, and sulfur stable isotopic reconstruction of human diet in a mountainous woodland village in Sendaiji in premodern Japan. Anthropological Science, 2019, 127, 131-138.	0.4	3
64	Diet of Take-hime, the adopted daughter of the Tokugawa Shogunate and her rites for avoidance of bad lack:. Anthropological Science, 2019, 127, 15-23.	0.1	0
65	Heian-period human skeletal remains from the Shomyoji shell midden in Yokohama City, Kanagawa Prefecture. Anthropological Science, 2019, 127, 149-158.	0.4	0
66	Dining together: Reconstruction of Neolithic food consumption based on the $\hat{\Gamma}15N$ values for individual amino acids at Tell el-Kerkh, northern Levant. Journal of Archaeological Science: Reports, 2018, 17, 775-784.	0.5	6
67	Origin and migration of trace elements in the surface sediments of Majuro Atoll, Marshall Islands. Chemosphere, 2018, 202, 65-75.	8.2	4
68	Ecological Niche and Least-Cost Path Analyses to Estimate Optimal Migration Routes of Initial Upper Palaeolithic Populations to Eurasia., 2018,, 199-212.		4
69	The regulation effect of AMPK in immune related diseases. Science China Life Sciences, 2018, 61, 523-533.	4.9	21
70	A female human skeleton from the Initial Jomon period found in the Iyai rock shelter in mountainous Kanto, Japan. Anthropological Science, 2018, 126, 151-164.	0.4	2
71	Improved Method for Isolation and Purification of Underivatized Amino Acids for Radiocarbon Analysis. Analytical Chemistry, 2018, 90, 12035-12041.	6.5	20
72	Ecological and cultural shifts of hunterâ€gatherers of the Jomon period paralleled with environmental changes. American Journal of Physical Anthropology, 2018, 167, 377-388.	2.1	7

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73	The prehistoric peopling of Southeast Asia. Science, 2018, 361, 88-92.	12.6	291
74	Early Metal Age interactions in Island Southeast Asia and Oceania: jar burials from Aru Manara, northern Moluccas. Antiquity, 2018, 92, 1023-1039.	1.0	8
75	Effects of lipid extraction and different collagen extraction methods on archaeological fish bones and its implications for fish bone diagenesis. Journal of Archaeological Science: Reports, 2018, 20, 626-633.	0.5	3
76	Development of Regional Maritime Networks during the Early Metal Age in Northern Maluku Islands: A View from Excavated Glass Ornaments and Pottery Variation. Journal of Island and Coastal Archaeology, 2018, 13, 90-108.	1.4	5
77	Isotopic comparison of gelatin extracted from bone powder with that from bone chunk and development of a framework for comparison of different extraction methods. Journal of Archaeological Science: Reports, 2017, 11, 99-105.	0.5	7
78	Preference for fish in a Neolithic hunter-gatherer community of the upper Tigris, elucidated by amino acid δ15N analysis. Journal of Archaeological Science, 2017, 82, 40-49.	2.4	23
79	A partial nuclear genome of the Jomons who lived 3000 years ago in Fukushima, Japan. Journal of Human Genetics, 2017, 62, 213-221.	2.3	58
80	Carbon and nitrogen stable isotopic offsets between diet and hair/feces in captive chimpanzees. Rapid Communications in Mass Spectrometry, 2017, 31, 59-67.	1.5	13
81	From cradle to grave: multi-isotopic investigations on the life history of a higher-status female from Edo-period Japan. Anthropological Science, 2016, 124, 185-197.	0.4	14
82	Analyzing the Final Jomon human remains from the Nonomae shellmound, Ofunato City, Iwate Prefecture. Anthropological Science, 2016, 124, 1-17.	0.1	5
83	Kidney Tissue Targeted Metabolic Profiling of Unilateral Ureteral Obstruction Rats by NMR. Frontiers in Pharmacology, 2016, 7, 307.	3.5	21
84	Homogeneous diet of contemporary Japanese inferred from stable isotope ratios of hair. Scientific Reports, 2016, 6, 33122.	3.3	22
85	Nitrogen fixation and nifH diversity in human gut microbiota. Scientific Reports, 2016, 6, 31942.	3.3	40
86	Association between sex inequality in animal protein intake and economic development in the <scp>P</scp> apua <scp>N</scp> ew <scp>G</scp> uinea highlands: The carbon and nitrogen isotopic composition of scalp hair and fingernail. American Journal of Physical Anthropology, 2016, 159, 164-173.	2.1	11
87	Isotopic evidence of breastfeeding and weaning practices in a hunter–gatherer population during the Late/Final Jomon period in eastern Japan. Journal of Archaeological Science, 2016, 76, 70-78.	2.4	15
88	Degenerative changes in the appendicular joints of ancient human populations from the Japan Islands. Quaternary International, 2016, 405, 147-159.	1.5	8
89	Trial application of oxygen and carbon isotope analysis in tooth enamel for identification of past-war victims for discriminating between Japanese and US soldiers. Forensic Science International, 2016, 261, 166.e1-166.e5.	2.2	16
90	An overview of methods used for the detection of aquatic resource consumption by humans: Compound-specific delta N-15 analysis of amino acids in archaeological materials. Journal of Archaeological Science: Reports, 2016, 6, 720-732.	0.5	19

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91	The diet of townspeople in the city of Edo: carbon and nitrogen stable isotope analyses of human skeletons from the Ikenohata-Shichikencho site. Anthropological Science, 2016, 124, 17-27.	0.4	17
92	An Okhotsk adult female human skeleton (11th/12th century AD) with possible SAPHO syndrome from Hamanaka 2 site, Rebun Island, northern Japan. Anthropological Science, 2016, 124, 107-115.	0.4	8
93	Excavations of the Chalcolithic Occupations at Salat Tepe on the Upper Tigris, Southeastern Anatolia. , 2016, , 147-162.		1
94	Association of protein intakes and variation of dietâ€scalp hair nitrogen isotopic discrimination factor in <scp>P</scp> apua New <scp>G</scp> uinea highlanders. American Journal of Physical Anthropology, 2015, 158, 359-370.	2.1	13
95	Potential Quality Evaluation Method for Radix Astragali Based on Sweetness Indicators. Molecules, 2015, 20, 3129-3145.	3.8	6
96	Comparison of Fruits of Forsythia suspensa at Two Different Maturation Stages by NMR-Based Metabolomics. Molecules, 2015, 20, 10065-10081.	3.8	33
97	Radiocarbon dating of one human and two dog burials from the Kamikuroiwa rock shelter site, Ehime Prefecture. Anthropological Science, 2015, 123, 87-94.	0.4	10
98	Infant feeding practice in medieval <scp>J</scp> apan: Stable carbon and nitrogen isotope analysis of human skeletons from <scp>Y</scp> uigahamaâ€minami. American Journal of Physical Anthropology, 2015, 156, 241-251.	2.1	10
99	Weaning age in an expanding population: stable carbon and nitrogen isotope analysis of infant feeding practices in the Okhotsk culture (5th–13th centuries AD) in Northern Japan. American Journal of Physical Anthropology, 2015, 157, 544-555.	2.1	40
100	A global reference for human genetic variation. Nature, 2015, 526, 68-74.	27.8	13,998
101	Reconstruction of breastfeeding and weaning practices using stable isotope and trace element analyses: A review. American Journal of Physical Anthropology, 2015, 156, 2-21.	2.1	170
102	Radiocarbon dating and carbon and nitrogen isotope analysis on human skeletal remains from Koh and Ikawazu sites of the Jomon period. Anthropological Science, 2015, 123, 31-40.	0.1	2
103	Refinement of reconstructed ancient food webs based on the nitrogen isotopic compositions of amino acids from bone collagen: A case study of archaeological herbivores from Tell Ain el-Kerkh, Syria. Geochemical Journal, 2014, 48, e15-e19.	1.0	14
104	Carbon and nitrogen isotope analyses of human and dog diet in the Okhotsk culture: perspectives from the Moyoro site, Japan. Anthropological Science, 2014, 122, 89-99.	0.4	31
105	Assessing the Chronology and Rewrapping of Funerary Bundles at the Prehispanic Religious Center of Pachacamac, Peru. Latin American Antiquity, 2014, 25, 322-343.	0.6	7
106	Stable isotopic reconstructions of adult diets and infant feeding practices during urbanization of the city of Edo in 17th century Japan. American Journal of Physical Anthropology, 2014, 153, 559-569.	2.1	31
107	NMR-based metabonomic and quantitative real-time PCR in the profiling of metabolic changes in carbon tetrachloride-induced rat liver injury. Journal of Pharmaceutical and Biomedical Analysis, 2014, 89, 42-49.	2.8	22
108	Lead Concentration in Archaeological Animal Remains from The Edo Period, Japan: Is the Lead Concentration in Archaeological Goose Bone a Reliable Indicator of Domestic Birds?. International Journal of Osteoarchaeology, 2014, 24, 265-271.	1,2	4

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109	Isotopic evidence of dietary variability in subadults at the Usu-moshiri site of the Epi-Jomon culture, Japan. Journal of Archaeological Science, 2013, 40, 3914-3925.	2.4	13
110	Evaluation of carnivory in inland Jomon hunter–gatherers based on nitrogen isotopic compositions of individual amino acids in bone collagen. Journal of Archaeological Science, 2013, 40, 2913-2923.	2.4	39
111	A modelâ€based test of accuracy of seawater oxygen isotope ratio record derived from a coral dual proxy method at southeastern Luzon Island, the Philippines. Journal of Geophysical Research G: Biogeosciences, 2013, 118, 853-859.	3.0	8
112	Mitochondrial DNA analysis of the human skeleton of the initial Jomon phase excavated at the Yugura cave site, Nagano, Japan. Anthropological Science, 2013, 121, 137-143.	0.4	19
113	Quantitative Reconstruction of Weaning Ages in Archaeological Human Populations Using Bone Collagen Nitrogen Isotope Ratios and Approximate Bayesian Computation. PLoS ONE, 2013, 8, e72327.	2.5	103
114	Human skeletal remains of a chief-retainer family of the Akashi clan from the Unseiji site (Akashi,) Tj ETQq0 0 0 r	gBT/Overl	ock 10 Tf 50
115	Persistence of the cultural landscape in Campania (Southern Italy) before the AD 472 Vesuvius eruption: archaeoenvironmental data. Journal of Archaeological Science, 2012, 39, 399-406.	2.4	34
116	Degenerative changes of the spine in people from prehistoric Okhotsk culture and two ancient human groups from Kanto and Okinawa, Japan. Anthropological Science, 2012, 120, 1-21.	0.4	15
117	Rapid settlement of Majuro Atoll, central Pacific, following its emergence at 2000 years CalBP. Geophysical Research Letters, 2011, 38, n/a-n/a.	4.0	42
118	Stable isotope analysis of the tooth enamel of Chaingzauk mammalian fauna (late Neogene, Myanmar) and its implication to paleoenvironment and paleogeography. Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 300, 11-22.	2.3	43
119	Quantitative evaluation of marine protein contribution in ancient diets based on nitrogen isotope ratios of individual amino acids in bone collagen: An investigation at the Kitakogane Jomon site. American Journal of Physical Anthropology, 2010, 143, 31-40.	2.1	91
120	Dietary Reconstruction of the Okhotsk Culture of Hokkaido, Japan, Based on Nitrogen Composition of Amino Acids: Implications for Correction of <sup>14</sup> C Marine Reservoir Effects on Human Bones. Radiocarbon, 2010, 52, 671-681.	1.8	38
121	Pleistocene human remains from Shiraho-Saonetabaru Cave on Ishigaki Island, Okinawa, Japan, and their radiocarbon dating. Anthropological Science, 2010, 118, 173-183.	0.4	43
122	Pre-Bomb Marine Reservoir Ages in the Western Pacific. Radiocarbon, 2010, 52, 1197-1206.	1.8	16
123	Isolation and Identification of ATP-Secreting Bacteria from Mice and Humans. Journal of Clinical Microbiology, 2010, 48, 1949-1951.	3.9	43
124	Polymorphisms and allele frequencies of the ABO blood group gene among the Jomon, Epi-Jomon and Okhotsk people in Hokkaido, northern Japan, revealed by ancient DNA analysis. Journal of Human Genetics, 2010, 55, 691-696.	2.3	11
125	Reworking the idea of chestnut ( <i>Castanea sativa</i> Mill.) cultivation in Roman times: New data from ancient Campania. Plant Biosystems, 2010, 144, 865-873.	1.6	30
126	Mitochondrial DNA haplogrouping of the Okhotsk people based on analysis of ancient DNA: an intermediate of gene flow from the continental Sakhalin people to the Ainu. Anthropological Science, 2009, 117, 171-180.	0.4	47

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127	Changing Marine Exploitation During Late Pleistocene in Northern Wallacea: Shell Remains from Leang Sarru Rockshelter in Talaud Islands. Asian Perspectives, 2009, 48, 318-341.	0.1	31
128	A strontium isotope analysis on the relationship between ritual tooth ablation and migration among the Jomon people in Japan. Journal of Archaeological Science, 2009, 36, 2289-2297.	2.4	40
129	Allele frequencies of the ABCC11 gene for earwax phenotypes among ancient populations of Hokkaido, Japan. Journal of Human Genetics, 2009, 54, 409-413.	2.3	17
130	Biological affinities of Okhotsk-culture people with East Siberians and Arctic people based on dental characteristics. Anthropological Science, 2009, 117, 121-132.	0.4	18
131	Chemical evaluation of the ABA pretreatment of charcoal samples for radiocarbon dating. The Quaternary Research, 2009, 48, 289-294.	0.1	0
132	Temporal and spatial variations of radiocarbon in Japan Sea bottom water. Journal of Oceanography, 2008, 64, 429-441.	1.7	13
133	Determination of $14C/12C$ of acetaldehyde in indoor air by compound specific radiocarbon analysis. Atmospheric Environment, 2008, 42, 1049-1056.	4.1	10
134	Dental diseases of human skeletal remains from the early-modern period of Kumejima Island, Okinawa, Japan. Anthropological Science, 2008, 116, 149-159.	0.4	15
135	Severe developmental defects of enamel in a human skeleton of the Final Jomon age from the Nakazawahama shell-mound, Iwate, Japan. Anthropological Science, 2008, 116, 115-121.	0.4	7
136	Terminal Pleistocene human skeleton from Hang Cho Cave, northern Vietnam: implications for the biological affinities of Hoabinhian people. Anthropological Science, 2008, 116, 201-217.	0.4	34
137	Nonmetric cranial variation in human skeletal remains associated with Okhotsk culture. Anthropological Science, 2008, 116, 33-47.	0.4	38
138	Chapter 9 Coral Records of the 1990s in the Tropical Northwest Pacific: ENSO, Mass Coral Bleaching, and Global Warming. Elsevier Oceanography Series, 2007, , 211-238.	0.1	4
139	Tropical South China Sea Surface <sup>14</sup> C Record in an Annually-Banded Coral. Radiocarbon, 2007, 49, 905-914.	1.8	23
140	AMS 14C chronology of the world's southernmost woolly mammoth (Mammuthus primigenius Blum.). Quaternary Science Reviews, 2007, 26, 954-957.	3.0	22
141	Comparison of Carbonaceous Aerosols in Tokyo before and after Implementation of Diesel Exhaust Restrictions. Environmental Science & Environmental Sci	10.0	20
142	ã,¬ã,¹ã,¯ãfãfžãf^ã,°ãf©ãf•ã•åŠé€Ÿå™¨è³ªé‡å^†æžè¨^ã®çµ"ãෑå•ã,ã•ï¼^GC-AMSï¼‱ã«ã,°ã,‹å€‹ã€…ã®åŒ−å•̂ç‰	© <b>&amp;</b> 92e"³/4	å°Ω性ç,ç′å¹
143	Radiocarbon Marine Reservoir Ages in the Northwestern Pacific Off Hokkaido Island, Japan, During the Last Deglacial Period. Radiocarbon, 2007, 49, 963-968.	1.8	16
144	Seasonal Variation in Sources of Dissolved Organic Carbon in a Lacustrine Environment Revealed by Paired Isotopic Measurements (Î"14C and Î'13C). Radiocarbon, 2007, 49, 767-773.	1.8	10

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145	Transport of particulate organic matter in the Ishikari River, Japan during spring and summer. Nuclear Instruments & Methods in Physics Research B, 2007, 259, 513-517.	1.4	14
146	Deep water ventilation in the northwestern North Pacific during the last deglaciation and the early Holocene (15-5cal.kyrB.P.) based on AMS 14C dating. Nuclear Instruments & Methods in Physics Research B, 2007, 259, 448-452.	1.4	16
147	Origins and genetic features of the Okhotsk people, revealed by ancient mitochondrial DNA analysis. Journal of Human Genetics, 2007, 52, 618-627.	2.3	59
148	Radiocarbon marine reservoir ages in the western Pacific estimated by pre-bomb molluscan shells. Nuclear Instruments & Methods in Physics Research B, 2007, 259, 432-437.	1.4	181
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## MINORU YONEDA

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