

2019年 研究業績

全著者名,論文名,掲載誌名, 掲載年 ; 巻 (号) : ページ番号		
英文原著	1	T Nakagata, Y Yamada, H Naito. Metabolic equivalents of body weight resistance exercise with slow movement in older adults using indirect calorimetry. <i>Appl. Physiol. Nutr. Metab.</i> , 2019;44(11): 1254-1257.
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英文原著	5	T Yoshihara, H Ozaki, T Nakagata, T Natsume, T Kitada, Y Ishihara, S Sawada, M Ishibashi, H Kobayashi, S Machida, H Naito. Association between Locomotive Syndrome and blood parameters in Japanese middle-aged and elderly individuals: A cross-sectional study. <i>BMC Musculoskelet Disord.</i> , 2019; 20: 104.
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英文原著	9	T Nakamura, R Kakigi, N Ichinoseki-Sekine, T Tsuzuki, H Kobayashi, K Sakuma, H Naito. ACTN3 R577X genotype is associated with ACTN3 protein expression levels and muscle fiber composition in Japanese college-level male sprinters. <i>Juntendo Med J.</i> , 2019; 65(4): 385-390.
英文原著	10	T Tsuzuki, K Tsukioka, H Naito. Changes in the blood redox balance during a simulated duathlon race and its relationship with athletic performance. <i>Physiological Reports.</i> , 2019; 7(21): e14277.

英文原著	11	H Ozaki, T Nakagata, T Yoshihara, T Kitada, T Natsume, Y Ishihara, PY Deng, H Kobayashi, S Machida, H Naito. Effects of Progressive Walking and Stair-Climbing Training Program on Muscle Size and Strength of the Lower Body in Untrained Older Adults. <i>J Sports Sci Med.</i> , 2019; 18(4):722-728.
英文原著	12	H Ozaki, G Kato, T Nakagata, T Nakamura, K Nakada, T Kitada, S Katamoto, H Naito. Decrescent intensity training concurrently improves maximal anaerobic power, maximal accumulated oxygen deficit, and maximal oxygen uptake. <i>Physiol Int.</i> , 2019;106(4):355-367.
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英文原著	14	Y Someya, Y Tamura, Y Kohmura, K Aoki, S Kawai, H Daida, H Naito. A body mass index over 22 kg/m ² at college age is a risk factor for future diabetes in Japanese men. <i>PLoS One.</i> , 2019; 14(1): e0211067.
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英文原著	17	T Miyamori, M Nagao, Ry Sawa, S Tumilty, M Yoshimura, Y Saita, H Ikeda, K Kaneko. Playing football on artificial turf as a risk factor for fifth metatarsal stress fracture: a retrospective cohort study. <i>BMJ Journals.</i> , 2019; 9(2):e022864.
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英文原著	23	Y Saita, H Schoenhuber, G Thiébat, G Ravasio, R Pozzoni, A Panzeri , M Galli, M Nagao, Y Takazawa, H Ikeda, K Kaneko. Knee hyperextension and a small lateral condyle are associated with greater quantified antero-lateral rotatory instability in the patients with a complete anterior cruciate ligament (ACL) rupture. Knee Surg Sports Traumatol Arthrosc., 2019;27(3):868-874.
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英文原著	25	S Yamaguchi, Y Kawata, M Nakamura, M Hirose, N Shibata. Development of the athletic vulnerability scale an examination of vulnerability among university athletes and related factors. Juntendo Medical Journal., 2019; 65(2):136-148.
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英文原著	27	T Nakagata, K Fukao, H Kobayashi, S Katamoto, H Naito. The effects of transdermal nicotine patches on the cardiorespiratory and lactate responses during exercise from light to moderate intensity: implications for exercise prescription during smoking cessation. Medicina-Lithuania., 2019;55(7).
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英文原著	29	T Yoshihara, S Machida, T Tsuzuki, R Kakigi, S.W Chang, T Sugiura, H Naito. Age-related changes in histone modification in rat gastrocnemius muscle. Experimental gerontology., 2019; 125:110658.
英文原著	30	T Yoshihara, T Tsuzuki, S.W Chang, R Kakigi, T Sugiura, H Naito. Exercise preconditioning attenuates hind limb unloading-induced gastrocnemius muscle atrophy possibly via the HDAC4/Gadd45 axis in old rats. Experimental gerontology., 2019; 122, 34-41.
英文原著	31	E Miyamoto-Mikami, N Miyamoto, H Kumagai, K Hirata, N Kikuchi, H Zempo, N Kimura, N Kamiya, H Kanehisa, H Naito, N Fuku. COL5A1 rs12722 polymorphism is not associated with passive muscle stiffness and sports-related muscle injury in Japanese athletes. BMC Med Genet., 2019;20(1):192.
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英文原著	34	SS Hui, R Zhang, K Suzuki, H Naito, G Balasekaran, JK Song, SY Park, M Liou, D Lu, BK Poh, K Kijboonchoo, W Thasanasuwan. Physical activity and health-related fitness in asian adolescents: The asia-fit study. <i>Journal of Sports Sciences.</i> , 2019; 27:1-7.
英文原著	35	T Kidokoro, K Suzuki, H Naito, G Balasekaran, JK Song, SY Park, YM Liou, D Lu, BK Poh, K Kijboonchoo, SS Hui. Moderate-to-vigorous physical activity attenuates the detrimental effects of television viewing on the cardiorespiratory fitness in Asian adolescents: the Asia-fit study. <i>BMC Public Health.</i> , 2019;19(1):1737.
英文原著	36	K Tsukioka, K Yamanaka, H Waki. Effects of bilateral lesions in the central amygdala on spontaneous baroreceptor reflex in conscious rats. <i>J Phys Fitness Sports Med.</i> , 2019 Jan; 8(1): 45-50.
英文原著	37	M Suzuki, N Hozumi, H Waki, M Kimura, T Seino, N Onuma, D Shindo. Effects of combined therapy of ACE inhibitor and exercise on cardiovascular functions and morphology of the heart and kidneys in SHR. <i>J Phys Fitness Sports Med.</i> , 2019; 8 (5): 229-240.
英文原著	38	A Miyamoto, H Maehana, T Yanagiya. The relationship between sprint speed and sprint motion in amputee soccer players. <i>European Journal of Adapted Physical Activity(EUJAPA).</i> , 2019; 12(2):doi10.5507.
英文原著	39	S Takisawa, T Funakoshi, T Yatsu, K Nagata, T Aigaki, S Machida, A Ishigami. Vitamin C deficiency causes muscle atrophy and a deterioration in physical performance. <i>Scientific Reports.</i> , 2019; 9: 4702.
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英文原著	41	T Itoh, R Hatano, E Komiya, H Otsuka, Y Narita, TM Aune, NH Dang, S Matsuoka, H Naito, M Tominaga, K Takamori, C Morimoto, K Ohnuma. Biological effects of il-26 on t cell-mediated skin inflammation, including psoriasis. <i>J Invest Dermatol.</i> , 2019;139: 878-889.
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英文原著	43	Y Someya, Y Tamura, H Kaga, S Nojiri, K Shimada, H Daida, M Ishijima, K Kaneko, S Aoki, T Miida, S Hirayama, S Konishi, N Hattori, Y Motoi, H Naito, R Kawamori, H Watada. Skeletal muscle function and need for long-term care of urban elderly people in Japan (the Bunkyo Health Study): a prospective cohort study. <i>BMJ Open.</i> , 2019; 9(9):e031584.

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英文原著	45	F Torma, Z Gombos, M Fridvalszi, G Langmar, Z Tarcza, B Merkely, H Naito, N Ichinoseki-Sekine, M Takeda, P MurlasitsZ, Osvath, Z Radak. Blood flow restriction in human skeletal muscle during rest periods after high-load resistance training down-regulates miR 206 and induces Pax7. J Sport Health Sci., 2019;DOI: 10.1016/j.jshs.
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英文総説	1	T Yoshihara, H Naito. Sex-related adaptation to disuse-induced skeletal muscle wasting. Biomed J Sci Tech Res., 2019;14(3):1-3.
英文総説	2	Y Yoshimura, M Ishijima, M Ishibashi, L Liu, E Arikawa-Hirasawa, S Machida, H Naito, C Hamada, E Kominami. The locomonitor study. Juntendo Med J.,2019; 65: 58-63.
英文総説	3	T Yoshihara, T Sugiura, T Shibaguchi, H Naito. Role of astaxanthin supplementation in prevention of disuse muscle atrophy: A Review. The J Phys Fit Sport Med.,2019; 8: 61-71.
全著者名,書籍名,出版社名, 出版年, ページ番号等		
英文著書	1	E Miyamoto-Mikami, N Fuku. "Sports, Exercise, and Nutritional Genomics" edited by Barh D and Ahimetov I: Part I. Sports genetics, Chapter 6. Variation of Mitochondrial DNA and elite athletic performance. Academic Press, 2019; 129-145
英文著書	2	H Zempo, E Miyamoto-Mikami, N Fuku, H Murakami. "Sports, Exercise, and Nutritional Genomics" edited by Barh D and Ahimetov I: Part I. Sports genetics, Chapter 2. Heritability estimates of physical performance related phenotypes. Academic Press, 2019; 23-39
英文著書	3	Ekaterina A. Semenova, Noriyuki Fuku, Ildus I. Ahmetov, Sports, Exercise, and Nutritional Genomics - Current Status and Future Directions, Elsevier, 2019, 295-313
英文著書	4	Myosotis Massidda, Naokazu Miyamoto, Samantha Beckley, Naoki Kikuchi, Noriyuki Fuku, Sports, Exercise, and Nutritional Genomics - Current Status and Future Directions, Elsevier, 2019, 295-313
英文著書	5	Noriyuki Fuku, Hiroshi Kumagai, Ildus I. Ahmetov, Sports, Exercise, and Nutritional Genomics - Current Status and Future Directions, Elsevier, 2019, 295-313

全著者名,論文名,掲載誌名,掲載年;巻(号):ページ番号		
和文原著	1	川崎広明, 重永綾子, 飯泉恭一, 馬場猛, 池田啓一, 山倉文幸, 神経成長因子によるPC12細胞の分化誘導と14-3-3εのトリプトファン残基ニトロ化修飾, 学苑-昭和女子大学生生活科学紀要-, 2019; 950: 12-20
和文原著	2	前鼻啓史, 渡正, 伊藤真紀, 鈴木宏哉, 渡邊貴裕, 英国イングランドにおける障害者スポーツの推進に関する包括的調査, 発達障害支援システム学研究, 2019; 18(2):191-197.
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和文著書	2	鈴木宏哉, 体力測定と評価. 日本体育施設協会編. スポーツプログラマー (専門科目) テキスト. 日本体育施設協会, pp.157-171, 2019.
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