

## 研究成果の刊行に関する一覧表

## 書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ
山田実	サルコペニアに対する介入の考え方	荒井秀典	別冊 医学のあゆみ サルコペニア 成因と対策	医歯薬出版	東京都	2015	101-106
荒井秀典	フレイルとサルコペニア	葛谷雅文・天海照祥	フレイル 超高齢社会における最重要課題と予防戦略	医歯薬出版	東京都	2014	18-22
山田実	フレイルで特に注目すべき身体機能	葛谷雅文・天海照祥	フレイル 超高齢社会における最重要課題と予防戦略	医歯薬出版	東京都	2014	121-126
山田実	サルコペニアと転倒	島田裕之	サルコペニアと運動	医歯薬出版	東京都	2014	30-36

## 雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Yukutake T, Yamada M, Fukutani N, Nishiguchi S, Kayama H, Tanigawa T, Adachi D, Hotta T, Morino S, Tashiro Y, Aoyama T, Arai H	Arterial stiffness can predict cognitive decline in the Japanese community-dwelling elderly: A one year follow-up study	J Atherosclerosis Thromb			In Press
Adachi D, Nishiguchi S, Fukutani N, Kayama H, Tanigawa T, Yukutake T, Hotta T, Tashiro Y, Morino S, Yamada M, Aoyama T.	Factors Associating with Shuttle Walking Test Results in Community-Dwelling Elderly People	Aging Clin Exp Res			In Press
Adachi D, Yamada M, Nishiguchi S, Fukutani N, Hotta T, Tashiro Y, Morino S, Shirooka H, Nozaki Y, Hirata H, Yamaguchi M, Aoyama T.	Age-related decline in chest wall mobility: A cross-sectional study among community-dwelling elderly women belonging to different age groups	The journal of the American Osteopathic Association			In Press

Nishiguchi S, <u>Yamada M</u> , Fukutani N, Adachi D, Tashiro Y, Hotta T, Morino S, Aoyama T, Tsuboyama T.	Spot the Difference for Cognitive Decline: a quick memory and attention test for screening cognitive decline.	Journal of Clinical Gerontology and Geriatrics			In Press
Tanigawa T, Hirashima M, Fukutani N, Nishiguchi S, Kayama H, Yukutake T, <u>Yamada M</u> , Aoyama T.	Shoe-fit is correlated with exercise tolerance in community-dwelling elderly people.	Footwear Science			In Press
Nishiguchi S, <u>Yamada M</u> , Tanigawa T, Sekiyama K, Kawagoe T, Suzuki M, Yoshikawa S, Abe N, Otsuka Y, Nakai R, Aoyama T, Tsuboyama T	A 12-week physical and cognitive exercise program can improve cognitive function and neural efficiency in community-dwelling older adults: a randomized controlled trial.	J Am Geriatr Soc			In Press
Sewo Sampaio PY, Sampaio RA, <u>Yamada M</u> , Ogita M, <u>Arai H</u>	Comparison of frailty among Japanese, Brazilian Japanese descendants and Brazilian community-dwelling older women.	Geriatr Gerontol Int.			In Press
Nishiguchi S, <u>Yamada M</u> , Fukutani N, Adachi D, Tashiro Y, Hotta T, Morino S, Shirooka H, Nozaki Y, Hirata H, Yamaguchi M, <u>Arai H</u> , Tsuboyama T, Aoyama T	Differential Association of Frailty With Cognitive Decline and Sarcopenia in Community-Dwelling Older Adults	J Am Med Dir Assoc,	6	120-4	2015
Fukutani N, <u>Yamada M</u> , Nishiguchi S, Yukutake T, Kayama H, Tanigawa T, Adachi D, Hotta T, Morino S, Tashiro Y, Aoyama T, Tsuboyama T	The physiological characteristics of community-dwelling elderly Japanese with airflow limitation: A cross-sectional study.	Aging Clin Exp Res	27	69-74	2015
<u>荒井秀典</u>	サルコペニアの欧米・アジアの定義と診断基準	整形・災害外科	58	139-143	2015

荒井秀典	サルコペニアとフレイルとの関連を考える	最新医学	70	25-29	2015
荒井秀典	フレイルとは?	Medical Technology	43	6-7	2015
Woo J, Arai H, Ng TP, Sayer AA, Wonga M, Syddall H, Yamada M, Zeng P, Wu S, Zhang TM	Ethnic and geographic variations in muscle mass, muscle strength and physical performance measures	Eur Geriatr Med	5	155-164	2014
Cruz-Jentoft AJ, Landi F, Schneider SM, Zúñiga C, Arai H, Boirie Y, Chen LK, Fielding RA, Martin FC, Michel JP, Sieber C, Stout JR, Studenski SA, Vellas B, Woo J, Zamboni M, Cederholm T	Prevalence of and interventions for sarcopenia in ageing adults: a systematic review. Report of the International Sarcopenia Initiative (EWGSO P and IWGS).	Age Ageing	43	48-59	2014
Sampaio PYS, Sampaio RAC, Yamada M, Arai H	Comparison of frailty between users and non-users of a day care center using the Kihon Checklist in Brazil	J Clin Gerontol Geriatr	5	82-85	2014
Chen LK, Liu LK, Woo J, Assantachai P, Auyeung TW, Bahyah KS, Chou MY, Chen LY, Hsu PS, Krairit O, Lee JS, Lee WJ, Lee Y, Liang CK, Limpawattana P, Lin CS, Peng LN, Satake S, Suzuki T, Won CW, Wu CH, Wu SN, Zhang T, Zeng P, Akishita M, Arai H.	Sarcopenia in Asia: consensus report of the asian working group for sarcopenia.	J Am Med Dir Assoc.	15	95-101	2014
Arai H, Akishita M, Chen LK	Growing research on sarcopenia in Asia.	Geriatr Gerontol Int	14 Suppl 1	1-7	2014

Yamada M, Moriguchi Y, Mitani T, Aoyama T, <u>Arai H.</u>	Age-dependent changes in skeletal muscle mass and visceral fat area in Japanese adults from 40 to 79 years-of-age.	Geriatr Gerontol Int	14 Suppl 1	8-14	2014
Sampaio RAC, Sampaio PYS, <u>Yamada M</u> , Yukutake T, Uchida MC, Tsuboyama T, <u>Arai H</u>	Arterial stiffness is associated with low skeletal muscle mass in Japanese community-dwelling older adults	Geriatr Gerontol Int	14 Suppl 1	109-14	2014
Sawa R, Doi T, Misu S, Tsutsumimoto K, Nakakubo S, Asai T, <u>Yamada M</u> , Ono R.	The association between fear of falling and gait variability in both leg and trunk movements	Gait Posture	40	123-7	2014
Fukutani N, <u>Yamada M</u> , Nishiguchi S, Yukutake T, Kayama H, Tanigawa T, Adachi D, Hotta T, Morino S, Tashiro Y, Aoyama T, Tsuboyama T.	The physiological characteristics of community-dwelling elderly Japanese with airflow limitation: A cross-sectional study.	Aging Clin Exp Res	27	69-74	2015
Nishiguchi S, <u>Yamada M</u> , Kajiwara Y, Sonoda T, Yoshimura K, Kayama H, Tanigawa T, Yukutake T, Aoyama T.	Effect of physical activity at midlife on skeletal muscle mass in old age in community-dwelling older women: a cross-sectional study.	Journal of Clinical Gerontology and Geriatrics	5	18-22	2014
Yukutake T, <u>Yamada M</u> , Fukutani N, Nishiguchi S, Kayama H, Tanigawa T, Adachi D, Hotta T, Morino S, Tashiro Y, <u>Arai H</u> , Aoyama T.	Arterial stiffness determined by cardio-ankle vascular index (CAVI) is associated with mild cognitive decline poor cognitive function in community-dwelling elderly.	Journal of Atherosclerosis and Thrombosis.	21	49-55	2014
荒井秀典	フレイルの意義	日本老年医学会雑誌	51	497-501	2014
荒井秀典, 若林秀隆	在宅でのフレイル(虚弱)診断	日本医事新報	4723	55-56	2014

山田実, 荒井秀典	サルコペニア・サルコペニア肥満と転倒恐怖感との関連	メタボリックシンドローム	10	29-36	2014
荒井秀典	知っておきたいこと ア・ラ・カルト サルコペニアの意義	Medical Practice	31	1692-1693	2014
荒井秀典	日本老年医学会が提唱する「フレイル」予防の意義と最新知見	日本医事新報	4716	12-14	2014
荒井秀典	フレイルとこれからの高齢者医療・介護について	介護保険情報	15	38-41	2014