

Curriculum Vitae

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Seung-Kwon Myung, M.D., Ph.D.

Education and Training

- 2011-2013** **Ph.D.** in Medicine (Family Medicine)
Seoul National University Graduate School, Seoul, Korea
- 2005-2007** **M.S.** in Medicine (Preventive Medicine)
Seoul National University Graduate School, Seoul, Korea
- 1988-1995** **Bachelor** in Medicine
Seoul National University College of Medicine, Seoul, Korea

Professional Experiences

- 2018-present** **Head**
Center for Cancer Prevention and Detection, National Cancer Center, Goyang, Korea
- 2015-present** **Professor**
Department of Cancer Biomedical Science, National Cancer Center Graduate School of Cancer Science and Policy, Goyang, Korea
- 2008-2009** **Visiting Scholar**
School of Public Health, University of California, Berkeley, Berkeley, U.S.
- 2003-present** **Attending Physician**
Department of Family Medicine, National Cancer Center, Goyang, Korea
- 1995-1999** **Intern and Resident**
Seoul National University Hospital, Seoul, Korea

Publications

79 papers; SCI = 55, SCI-E = 13, others = 11; Meta-analysis articles = 50

Year	No.	Title	Journal Name	Authorship	Article Type	SCI/SCIE	IF in Previous Year of Publication
2018	1	Dietary Intake of Omega-3 fatty acids and Endocrine-related Gynecological Cancer: A Meta-Analysis of Observational Studies	Cancer Research and Treatment	Corresponding Author	Original Article	SCI-E	3.23
	2	Efficacy of Pharmacotherapy for Smoking Cessation in Adolescent Smokers: A Meta-analysis of Randomized Controlled Trials	Nicotine & Tobacco Research	Corresponding Author and First Author	Original Article	SCI-E	4.293
	3	Type 1 diabetes mellitus and risk of cancer: a meta-analysis of observational studies	Japanese Journal of Clinical Oncology	Corresponding Author	Original Article	SCI-E	2.37
	4	Statins and risk of cancer: A meta-analysis of randomized, double-blind, placebo-controlled trials	Indian Journal of Cancer	Corresponding Author	Original Article	SCI-E	0.658
2017	5	Light Alcohol Drinking and Risk of Cancer: A Meta-analysis of Cohort Studies	Cancer Research and Treatment	Corresponding Author	Original Article	SCI-E	3.772
	6	Efficacy of vitamin D supplementation in combination with conventional antiviral therapy in patients with chronic hepatitis C infection: a meta-analysis of randomised controlled trials	Journal of Human Nutrition and Dietetics	Corresponding Author	Original Article	SCI	2.638

	7	Use of Omega-3 Fatty Acid Supplements Has Insufficient Clinical Evidence for Treatment of Hypertriglyceridemia: A Meta-Analysis of Randomized, Double-Blind, Placebo-Controlled Trials	European Journal of Lipid Science and Technology	Corresponding Author	Original Article	SCI	2.145
	8	Night Shift Work and Risk of Depression: Meta-analysis of Observational Studies	Journal of Korean Medical Science	First Author	Original Article	SCI	1.459
	9	Effects of Vitamin and Antioxidant Supplements in Prevention of Bladder Cancer: a Meta-Analysis of Randomized Controlled Trials	Journal of Korean Medical Science	Corresponding Author	Original Article	SCI	1.459
2016	10	Alcohol Intake and Risk of Thyroid Cancer: A Meta-analysis of Observational Studies	Cancer Research and Treatment	Corresponding Author	Original Article	SCI-E	4.245
	11	Use of benzodiazepine and risk of cancer: A meta-analysis of observational studies	International Journal of Cancer	Corresponding Author	Original Article	SCI	5.531
	12	Risk Factors for Thyroid Cancer: a Hospital-Based Case-Control Study in Korean Adults	Cancer Research and Treatment	First Author	Original Article	SCI-E	4.245
	13	Longer Duration of Sleep and Risk of Cognitive Decline: A Meta-Analysis of Observational Studies	Neuroepidemiology	Corresponding Author	Original Article	SCI	2.784
	14	Efficacy of Ginseng Supplements on Fatigue and Physical Performance: a Meta-analysis	Journal of Korean Medical Science	Corresponding Author	Original Article	SCI	1.256
	15	Erroneous conclusions about the association between light alcohol drinking and the risk of	Annals of Oncology	Corresponding Author and First Author	Letter to the Editor	SCI	9.269

		cancer: comments on Bagnardi et al.'s meta-analysis.					
	16	Insufficient evidence on the association between light alcohol drinking and the risk of cancer: On the need for correction of the newly revised European Code against Cancer 4th edition	Cancer Epidemiology	Corresponding Author and First Author	Letter to the Editor	SCI-E	2.644
	17	Efficacy of testosterone supplementation on cognitive function: a meta-analysis	American Journal of Advances in Nursing Research	Corresponding Author	Original Article	Other	(-)
2015	18	Efficacy of Vitamin C Supplements in Prevention of Cancer: A Meta-Analysis of Randomized Controlled Trials	Korean Journal of Family Medicine	Corresponding Author	Original Article	Scopus	1.08 (SJR)
	19	Relationship Between Bariatric Surgery and Bone Mineral Density: A Meta-analysis	Obesity Surgery	First Author	Original Article	SCI	3.747
	20	Prophylactic and therapeutic efficacy of pyridoxine supplements in the management of hand-foot syndrome during chemotherapy: a meta-analysis	Clinical and experimental dermatology	Corresponding Author	Original Article	SCI	1.092
	21	Efficacy of Interventions for Prevention of Chemotherapy-induced alopecia: A Systematic Review and Meta-Analysis	International journal of cancer	Corresponding Author	Original Article	SCI	5.085
	22	Caffeine Intake from Coffee or Tea and Cognitive Disorders: A Meta-Analysis of Observational Studies	Neuroepidemiology	Corresponding Author	Original Article	SCI	2.558

	23	Desensitizing toothpaste versus placebo for dentin hypersensitivity: a systematic review and meta-analysis.	Journal of clinical periodontology	Co-author	Original Article	SCI	4.01
	24	Antidepressant Use and Risk of Coronary Heart Disease: Meta-Analysis of Observational Studies	British Journal of Clinical Pharmacology	Corresponding Author	Original Article	SCI	3.688
2014	25	OPRM1 A118G Gene Variant and Postoperative Opioid Requirement: A Systematic Review and Meta-analysis	Anesthesiology	Corresponding Author	Original Article	SCI	6.168
	26	Jumping up to the Next Step toward the World's Leading Journal in Primary Care Medicine	Korean Journal of Family Medicine	Corresponding Author and First Author	Editorial	Scopus	0.62 (SJR)
	27	Association between Cigarette Smoking History and Mortality in 36,446 Health Examinees in Korea	Asian Pacific journal of cancer prevention	Co-author	Original Article	SCI-E	1.50
	28	Association between coffee intake and gastroesophageal reflux disease: a meta-analysis	Disease of the Esophagus	Co-author	Original Article	SCI-E	2.057
	29	Obesity and Colorectal Adenomatous Polyps: a Cross-Sectional Study in Korean Adults	Obesity	Corresponding Author	Original Article	SCI	4.389
	30	Efficacy of Vitamin and Antioxidant Supplements in Prevention of Esophageal Cancer: Meta-analysis of Randomized Controlled Trials	Journal of Cancer Prevention	Corresponding Author and First Author	Original Article	Other	n.a.
2013	31	Efficacy of pain education in cancer patients: A meta-analysis of randomized controlled trials	Supportive Care in Cancer	Corresponding Author	Original Article	SCI	2.649

	32	Prognostic role of cyclooxygenase-2 in epithelial ovarian cancer: A meta-analysis of observational studies	Gynecologic Oncology	Co- First Author	Original Article	SCI	3.929
	33	Authors' response to: Efficacy of nicotine replacement therapy in pregnancy.	BJOG: An International Journal of Obstetrics & Gynaecology	Corresponding Author and First Author	Reply	SCI	3.76
	34	Efficacy of vitamin and antioxidant supplements in prevention of cardiovascular disease: systematic review and meta-analysis of randomised controlled trials	British Medical Journal	Corresponding Author and First Author	Original Article	SCI	17.275
2012	35	The Big Ones That Got Away: Omega-3 Meta-analysis Flawed by Excluding the Biggest Fish Oil Trials-Reply	Archives of Internal Medicine	Corresponding Author and First Author	Reply	SCI	11.462
	36	Use of Proton Pump Inhibitor and Risk of Colorectal Cancer: A Meta-analysis of Observational Studies	Korean Journal of Family Medicine	Corresponding Author	Original Article	Scopus	0.12 (SJR)
	37	The Beneficial Effect of Leisure-Time Physical Activity on Bone Mineral Density in Pre- and Postmenopausal Women	Calcified Tissue International	Co-author	Original Article	SCI	2.376
	38	Efficacy and safety of pharmacotherapy for smoking cessation among pregnant smokers: a meta-analysis	BJOG: An International Journal of Obstetrics & Gynaecology	Corresponding Author and First Author	Review Article	SCI	3.407

	39	Efficacy of omega-3 fatty acid supplements (Eicosapentaenoic Acid and Docosahexaenoic Acid) in the secondary prevention of cardiovascular disease: a meta-analysis of randomized, double-blind, placebo-controlled trials	Archives of Internal Medicine	Corresponding Author	Review Article	SCI	11.462
	40	Metabolic syndrome in adult cancer survivors: a meta-analysis	Diabetes Research and Clinical Practice	Corresponding Author	Original Article	SCI	2.754
	41	Association of sociodemographic factors, smoking-related beliefs, and smoking restrictions with intention to quit smoking in Korean adults: Findings from the ITC Korea Survey	Journal of Epidemiology	First Author	Original Article	SCI-E	1.858
2011	42	Effect of Obesity on Survival of Women With Epithelial Ovarian Cancer: A Systematic Review and Meta-Analysis of Observational Studies	International Journal of Gynecological Cancer	Co-author	Original Article	SCI	1.558
	43	Effects of Selenium Supplements on Cancer Prevention: Meta-analysis of Randomized Controlled Trials	NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL	Corresponding Author	Original Article	SCI	2.553
	44	Aspirin use and risk for lung cancer: a meta-analysis	Annals of Oncology	Corresponding Author	Original Article	SCI	6.452
	45	Effects of Beta-Carotene Supplements on Cancer Prevention: Meta-Analysis of Randomized Controlled Trials	NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL	Corresponding Author	Original Article	SCI	2.553
	46	Effects of vitamin treatment or supplements with purported antioxidant properties on skin cancer	Dermatology	Corresponding Author	Original Article	SCI	2.714

		prevention: a meta-analysis of randomized controlled trials					
	47	Vitamin or anti-oxidant intake (or serum level) and risk of cervical neoplasm: a meta-analysis	BJOG: An International Journal of Obstetrics & Gynaecology	Corresponding Author and First Author	Original Article	SCI	3.349
	48	Adiposity and the risk of colorectal adenomatous polyps: a meta-analysis	Cancer Causes and Control	Corresponding Author	Original Article	SCI	2.789
	49	An Observational Study of the Korean Proactive Quitline service for Smoking Cessation and Relapse Prevention	Public Health Reports	First Author	Original Article	SCI	1.083
	50	Use of Acid Suppressive Medication and Risk of Fracture: Meta-analysis of epidemiological studies	Annals of Family Medicine	Corresponding Author	Original Article	SCI-E	4.457
	51	Effects of Platelet-rich plasma (PRP) on Sinus Bone Graft: Meta-analysis	Journal of Periodontology	Corresponding Author	Original Article	SCI	2.479
	52	Effectiveness of pharmacologic therapy for smoking cessation in adolescent smokers: Meta-analysis of randomized controlled trials	American Journal of Health-System Pharmacy	Corresponding Author	Original Article	SCI	2.219
2010	53	Coffee consumption and risk of prostate cancer: A meta-analysis of epidemiologic studies	BJU International	First Author and Corresponding Author	Original Article	SCI	2.865
	54	Dietary habit and bone mineral density in Korean postmenopausal women	Osteoporosis International	Co-author	Original Article	SCI	4.997
	55	Diagnostic performance of CT, MRI, and PET or PET/CT for Detection of Metastatic Lymph Nodes in	Cancer Science	Corresponding Author	Original Article	SCI	3.771

		Patients with Cervical Cancer: Meta-analysis					
	56	Daily intake of isoflavones of >0.07 g associated with endometrial bleeding	BJOG: An International Journal of Obstetrics and Gynaecology	Corresponding Author	Letter to the Editor	SCI	3.437
	57	Reply to A. Stang et al, J.T. Rowley et al, and F. Samkange-Zeeb et al	Journal of Clinical Oncology	First Author and Corresponding Author	Letter to the Editor	SCI	17.793
	58	Relationships between Household Smoking Restrictions and Intention to Quit Smoking among Korean American Male Smokers in California	Journal of Korean Medical Science	First Author	Original Article	SCI	0.838
	59	Hormone Therapy and Risk of Lung Cancer: A Meta-Analysis	Journal of Women's Health	Corresponding Author	Original Article	SCI	1.77
	60	Effects of antioxidant supplements on cancer prevention: meta-analysis of randomized controlled trials	Annals of Oncology	First Author and Corresponding Author	Original Article	SCI	5.647

2009	61	Mobile phone use and risk of tumor: a meta-analysis. Journal of Clinical Oncology	Journal of Clinical Oncology	First Author and Corresponding Author	Original Article	SCI	17.157
	62	Soy intake and risk of endocrine-related gynaecological cancer: a meta-analysis. BJOG: An International Journal of Obstetrics and Gynaecology	BJOG:An International Journal of Obstetrics and Gynaecology	First Author and Corresponding Author	Systematic Review	SCI	3.101
	63	Effects of antioxidant supplements on cancer prevention: meta-analysis of randomized controlled trials	Annals of Oncology	First Author and Corresponding Author	Original Article	SCI	4.935
	64	Concerns about a meta-analysis of computer smoking cessation programs-reply	Archives of Internal Medicine	First Author and Corresponding Author	Letter to the Editor	SCI	9.11
	65	Effects of Web- and computer-based smoking cessation programs: meta-analysis of randomized controlled trials	Archives of Internal Medicine	First Author and Corresponding Author	Review Article	SCI	9.11
	66	Self-reported exposure to second-hand smoke and positive urinary cotinine in pregnant nonsmokers	Yonsei Medical Journal	Corresponding Author	Original Article	SCI-E	0.784
	67	Natural history of persistent high-risk human papillomavirus infections in Korean women	Gynecologic Oncology	Co-author	Original Article	SCI	2.919
	68	Comparison of laparoscopy and laparotomy for management of endometrial carcinoma: a meta-analysis	International Journal of Gynecological Cancer	Corresponding Author	Original Article	SCI	1.932
	69	Green tea consumption and risk of stomach cancer: A meta-analysis of epidemiologic studies	International Journal of Cancer	First Author and Corresponding Author	Original Article	SCI	4.734

2008	70	Smoking-related characteristics in Korean Adult Smokers: findings from the 2005 International Tobacco Control Policy Evaluation Survey-Korea	가정의학회지	Co-author	Original Article	국내	-
	71	Effectiveness of proactive quitline service and predictors of successful smoking cessation: findings from a preliminary study of quitline service for smoking cessation in Korea	Journal of Korean Medical Science	First Author	Original Article	SCI	0.823
2007	72	Meta-analysis of studies investigating one-year effectiveness of transdermal nicotine patches for smoking cessation	American Journal of Health-System Pharmacy	First Author	Original Article	SCI	1.935
	73	Sociodemographic and smoking behavioral predictors associated with smoking cessation according to follow-up periods: A randomized, double-blind, placebo-controlled trial of transdermal nicotine patches	Journal of Korean Medical Science	First Author	Original Article	SCI	0.725
	74	The comparison of two smoking biomarkers in various biological samples	Clinica Chimica Acta	Co-author	Letter	SCI	2.328
	75	Analysis of the seventh school curriculum relating to smoking prevention in Korea	한국보건교육증진학회지	Co-author	Original Article	국내	-
2006	76	GSTM1 and GSTP1 Polymorphisms as Potential Factors for Modifying the Effect of Smoking on Inflammatory Response	Journal of Korean Medical Science	Co-author	Original Article	SCI	0.65
2004	77	Cancer Prevention and Diet	가정의학회지	First Author and Corresponding	Review Article	Other	-

				Author			
2000	78	Standardization of The Two-question Case-finding Instrument As A Screening Instrument for The Adolescent's Depression	가정의학회지	First Author	Original Article	Other	-
1999	79	Factors influencing on the seroconversion of anti-HBs in the subjects with isolated anti-HBc	가정의학회지	Co-author	Original Article	Other	-