

## 김정희

서울대학교병원 내분비대사내과 조교수

## 경력

2006. 서울대학교 의과대학 졸업

2006. - 2007. 서울대학교병원 내과 인턴

2007. - 2011. 서울대학교 병원 내과 전공의

2011. - 2012. 분당 서울대학교병원 내분비대사내과 전임의

2012. - 현재 서울대학교 병원 내과 조교수 재직중

## 학회 활동

대한내분비학회 회원

총무단 (2019~)

간행위원(2017~)

학술위원(2017~)

보험위원(2018~)

부신내분비고혈압연구회 부총무 및 학술위원 간사 (2014~)

신경내분비연구회 학술위원 (2016~)

대사성골질환연구회 학술간사 (2018~)

국제협력위원회 위원 (2015~2016)

홍보위원회 위원 (2015년~2016)

진료제정지침위원(2017~2018)

수련 위원회 위원 (2013~2018 ), 수련 위원 간사 (2015~2018)

대한근감소증학회

총무단 (2018.1.~) 학술위원 (2018.1.~)

대한노인병학회

근감소증연구회 연구위원 (2014년~)

총무단 (2016년~2018년)

대한골대사학회 회원

보험위원 (2018~)

역학 위원 (2013~2017)/간사(2016년~2017년)

대한비만학회 연구위원회 위원 (2015~2016년)

### 수상 경력

- 2009.11. Excellent oral presentaion award - Korean Geriatric Society
- 2010.2. Excellent resident award- Seoul National University Hospital
- 2010.11. Excellent paper award - Korean Geriatric Society
- 2011.6. 12th international pituitary congress (Boston, USA) – Travel grant
- 2011.11. Excellent oral presentaion award – Korean Society of Endocrinology
- 2011.11. Excellent oral presentaion award – Korean Geriatric Society
- 2012.11. IDF-WPR, Travel support
- 2014. 9. American Society of Bone and Mineral Research Travel grant (Houston, USA)
- 2015. 3. 14th international pituitary congress (San Diego, USA) – Travel grant
- 2016. 5. East Meets West Award-43rd Annual European Calcified Tissue Society Congress
- 2016.10. 17th Congress of the European Neuroendocrine Association- Travel grant
- 2016.10. Hyangseol Young Investigator Award – Korean Society of Endocrinology
- 2016.10. EnM Publication Award – Korean Society of Endocrinology
- 2017. 4. Plenary oral presentation award – Korean Society of Endocrinology
- 2017. 4. EnM Research Award – Korean Society of Endocrinology
- 2017.10. Best oral presentation award - Korean Geriatric Society
- 2019.3. Seoul National University Hospital Young Investigator Award
- 2019.3. 16th international pituitary congress (New Orleans, USA) – Travel grant
- 2019.4. Plenary oral presentation award – Korean Society of Endocrinology

## 주요 논문

1. **Kim JH**, Hong AR, Choi HJ, Ku EJ, Lee JH, Cho NH, Shin CS. Defining Sarcopenia in Terms of Skeletal Health. *Arch Osteoporos*. 2018 Sep 20;13(1):100.
2. Park SS, **Kim JH**, Kim YH, Lee JH, Dho YS, Shin CS. Clinical and radiographic characteristics related to hyperprolactinemia in nonfunctioning pituitary adenomas. *World Neurosurg*. 2018 Nov;119:e1035-e1040
3. **Kim JH**, Dho YS, Kim YH, Lee JH, Lee JH, Hong AR, Shin CS. Developing an optimal follow-up strategy based on the natural history of nonfunctioning pituitary adenomas. *J Neurosurg*. 2018 Sep 14:1-7. PMID: 30215565
4. **Kim JH**, Lee JH, Lee JH, Hong AR, Kim YJ, Kim YH. Endoscopic transsphenoidal surgery outcomes in 331 nonfunctioning pituitary adenoma cases following a single surgeon learning curve. *World Neurosurg*. 2018 Jan;109:e409-e416 PMID: 29017983
5. Lee SY, **Kim JH**, Lee JH, Kim YH, Cha HJ, Kim SW, Paek SH, Shin CS. The efficacy of medical treatment in patients with acromegaly in clinical practice. *Endocr J*. 2018 Jan 30;65(1):33-41 PMID: 28931779
6. Hong AR, **Kim JH**, Park KS, Kim KY, Lee JH, Kong SH, Lee SY, Shin CS, Kim SW, Kim SY. Optimal follow-up strategies for adrenal incidentalomas: Reappraisal of the 2016 ESE-ENSAT guidelines in real clinical practice. *Eur J Endocrinol*. 2017 Dec;177(6):475-483 PMID: 28870984
7. **Kim JH**, Hong AR, Choi HJ, Ku EJ, Cho NH, Shin CS. Sex-based Differences in the Association between Body Composition and Incident Fracture Risk in Koreans. *Sci Rep*. 2017 Jul 20;7(1):5975. PMID: 28729709
8. Ji MJ, **Kim JH**, Lee JH, Lee JH, Kim YH, Paek SH, Shin CS, Kim SY. Best candidates for dopamine agonist withdrawal in patients with prolactinomas. *Pituitary*. 2017 Oct;20(5):578-584.
9. **Kim JH**, Lim S, Park KS, Jang HC, Choi SH. Total and differential WBC counts are related with coronary artery atherosclerosis and increase the risk for cardiovascular disease in Koreans. *PLoS One*. 2017 Jul 28;12(7):e0180332. PMID: 28753607
10. Kong SH, **Kim JH**, Hong AR, Cho NH, Shin CS. Dietary calcium intake and risk of cardiovascular disease, stroke, and fracture in a population with low calcium intake. *Am J Clin Nutr*. 2017 Jul;106(1):27-34. (2016 IF 6.926)
11. **Kim JH**, Hur KY, Lee JH, Lee JH, Se YB, Kim HI, Lee SH, Nam DH, Kim SY, Kim KW, Kong DS, Kim YH. Outcome of Endoscopic Transsphenoidal Surgery for Acromegaly. *World Neurosurg*. 2017 Aug;104:272-278
12. Park KS, **Kim JH**, Yang YS, Hong AR, Lee DH, Moon MK, Choi SH, Shin CS, Kim SW, Kim SY. Outcomes analysis of surgical and medical treatments for patients with primary aldosteronism. *Endocr J*. 2017 Jun 29;64(6):623-632. doi: 10.1507/endocrj.EJ16-0530. PMID: 28458337
13. Lee JH, **Kim JH**, Hong AR, Kim SW, Shin CS. Skeletal effects of vitamin D deficiency among patients with primary hyperparathyroidism. *Osteoporos Int*. 2017 May;28(5):1667-1674. PMID: 28175978
14. Kong SH, **Kim JH**, Hong AR, Lee JH, Kim SW, Shin CS. Dietary potassium intake is

- beneficial to bone health in a low calcium intake population: the Korean National Health and Nutrition Examination Survey (KNHANES) (2008–2011). *Osteoporos Int.* 2017 May;28(5):1577-1585 PMID: 28093633
15. Hong AR, **Kim JH**, Lee KH, Kim TY, Im SA, Kim TY, Moon HG, Han WS, Noh DY, Kim SW, Shin CS. Long-term effect of aromatase inhibitors on bone microarchitecture and macroarchitecture in non-osteoporotic postmenopausal women with breast cancer. *Osteoporos Int.* 2017 Apr;28(4):1413-1422 PMID: 28083668
  16. **Kim JH**, Kim YW, Yoon SH, Lee JH, Lee CH, Shin CS, Park YS. Vertebral bone attenuation on low-dose chest CT: quantitative volumetric analysis for bone fragility assessment. *Osteoporos Int.* 2017 Jan;28(1):329-338. PMID: 27480628
  17. Choi SH, **Kim JH**, Lim S, Lim JY, Kim KW, Park KS, Jang HC. Monocyte count as a predictor of cardiovascular mortality in the elderly Korean population. *Age Ageing* 2017 ; 46 (3): 433-438. PMID: 27932363
  18. Kim KY, **Kim JH**, Hong AR, Seong MW, Lee KE, Kim SJ, Kim SW, Shin CS, Kim SY. Disentangling of Malignancy from Benign Pheochromocytomas/ Paragangliomas. *PLoS One.* 2016 Dec 16;11(12):e0168413
  19. Khang AR, Ku EJ, Kim YA, Roh E, Bae JH, Oh TJ, Kim SW, Shin CS, Kim SY, **Kim JH**. Sex differences in the prevalence of metabolic syndrome and its components in hypopituitary patients: comparison with an age- and sex-matched nationwide control group. *Pituitary* (2016) 19:573–581, PMID: 27577046
  20. Hong AR, **Kim JH**, Song YS, Lee KE, Seo SH, Seong MW, Shin CS, Kim SW, Kim SY. Genetics of aldosterone-producing adenoma in Korean patients. *PLoS One.* 2016 Jan 25;11(1):e0147590.
  21. **Kim JH**, Choi HJ, Ku EJ, Hong AR, Kim KM, Kim SW, Cho NH, Shin CS. Regional body fat depots differently affect bone microarchitecture in postmenopausal Korean women. *Osteoporos Int.* 2016 Mar;27(3):1161-8 PMID: 26475286
  22. **Kim JH**, Hong AR, Kim SW, Kim SY, Shin CS. Trabecular bone score as a skeletal fragility index in acromegaly patients. *Osteoporos Int.* 2016 Mar;27(3):1123-9 PMID: 26446771
  23. Park KS, **Kim JH**, Ku EJ, Hong AR, Moon MK, Choi SH, Shin CS, Kim SW, Kim SY. Clinical Risk Factors of Postoperative Hyperkalemia after Adrenalectomy in Patients with Aldosterone Producing Adenoma. *Eur J Endocrinol.* 2015 Jun;172(6):725-31. PMID: 25766046
  24. **Kim JH**, Choi HJ, Ku EJ, Kim KM, Kim SW, Cho NH, Shin CS. Trabecular bone score as an indicator for skeletal deterioration in diabetes. *J Clin Endocrinol Metab.* 2015 Feb;100(2):475-82. PMID: 25368976
  25. **Kim JH**, Lim S, Choi SH, Kim KM, Yoon JW, Kim KW, Lim JY, Park KS, Jang HC. Sarcopenia: An Independent Predictor of Mortality in Community-Dwelling Older Korean Men. *J Gerontol A Biol Sci Med Sci.* 2014 Oct;69(10):1244-52. doi: 10.1093/gerona/glu050. Epub 2014 Apr 10. PMID 24721723
  26. **Kim JH**, Cho HY, Kim SW, Shin CS, Park KS, Kim SW, Jang HC, Kim SY. Different cut-off values of the insulin tolerance test, the high dose short Synacthen test (250 µg) and the low dose short Synacthen test (1 µg) in assessing central adrenal insufficiency.

- Clin Endocrinol (Oxf). 2014 Jul;81(1):77-84. doi: 10.1111/cen.12397. PMID: 24382108
27. **Kim JH**, Choi SH, Lim S, Kim KW, Lim JY, Cho NH, Park KS, Jang HC. Assessment of appendicular skeletal muscle mass by bioimpedance in older community-dwelling Korean adults. Arch Gerontol Geriatr. 2014 May-Jun;58(3):303-7. doi: 10.1016/j.archger.2013.11.002. Epub 2013 Nov 16. PMID: 24309033
  28. **Kim JH**, Seong MW, Lee K, Choi H, Ku E, Bae J, Park S, Choi S, Kim S, Shin C, Kim S. Germline mutations and genotype-phenotype correlations in patients with apparently sporadic pheochromocytoma/paraganglioma in Korea. Clin Genet. 2014 Nov;86(5):482-6. PMID: 24134185
  29. **Kim JH**, Choi SH, Lim S, Yoon JW, Kang SM, Kim KW, Lim JY, Cho NH, Jang HC. Sarcopenia and obesity: gender-different relationship with functional limitation in older persons. J Korean Med Sci. 2013 Jul;28(7):1041-7. doi: 10.3346/jkms.2013.28.7.1041. Epub 2013 Jul 3. PMID: 23853487 [PubMed - in process]
  30. **Kim JH**, Choi SH, Lim S, Lim JY, Kim KW, Park KS, Shin CS, Jang HC. Thigh muscle attenuation measured by computed tomography was associated with the risk of low bone density in community-dwelling elderly population. Clin Endocrinol (Oxf). 2013 Apr;78(4):512-7. doi: 10.1111/cen.12016.
  31. **Kim JH**, Shin CS, Paek SH, Jung HW, Kim SW, Kim S. Recurrence of Cushing's disease after primary transsphenoidal surgery in a University Hospital in Korea. Endocr J. 2012;59(10):881-8. .
  32. **Kim JH**, Yoon JW, Kim KW, Lee EJ, Lee W, Cho SH, Shin CS. Increased dietary calcium intake is not associated with coronary artery calcification. Int J Cardiol. 2012 Jun 14;157(3):429-31.
  33. **Kim JH**, Lim S, Yoon JW, Kang SM, Choi SH, Park YJ, Kim KW, Cho NH, Shin H, Park KS, Jang HC. Optimal cut points of waist circumference and visceral fat area predicting for metabolic syndrome in elderly population in the Korean Longitudinal Study on Health and Aging. Arch Gerontol Geriatr. 2012 Mar-Apr;54(2):e29-3
  34. **Kim JH**, Choi HJ, Kim MJ, Shin CS, Cho NH. Fat mass is negatively associated with bone mineral content in Korean. Osteoporos Int. 2012 Jul;23(7):2009-16.
  35. **Kim JH**, Lim S, Yoon JW, Kang SM, Choi SH, Park YJ, Kim KW, Lim JY, Park KS, Jang HC. Sarcopenic obesity: prevalence and association with metabolic syndrome in the Korean Longitudinal Study on Health and Aging (KLoSHA). Diabetes Care. 2010 Jul;33(7):1652-4.