

Below is the list of journal articles, conference proceedings, and conference presentations in SHPRC. All papers on the list can be downloaded as computer files or via a URL or a link on each post. Each post includes a brief description of the paper.

동국대 서베이앤헬스폴리시리서치센터에서 진행된 ‘서베이방법론’ 연구 및 ‘서베이를 이용한 연구결과들’은 다음 목록에 나와 있는 것과 같은 영문 또는 국문의 ‘저널 논문’, ‘학회 발표와 프로시딩’ 및 ‘학회 발표’로 세상에 공개되어 왔습니다. 이들 논문은 본 게시판에서 다운로드 받을 수 있도록 컴퓨터 파일로 최대한 제공될 것입니다. 컴퓨터 파일이 제공되지 않는 논문은 저작권 침해 문제로 제공되지 않는 것이므로 (해당 논문 저널을 구독하는) 대학의 캠퍼스에서 ‘논문 제목’으로 구글 등에서 검색을 해서 다운로드 하기 바랍니다. 또한 게시판에는 논문별로 간략한 설명이 포함됩니다.

Journal Articles, Conference Proceedings, and Conference Presentations (written or given in English)

Kim, S. W., and Couper, M. P. (2024). “A national RDD smartphone web survey: comparison with a large-scale CAPI survey,” *Social Science Computer Review*, **42(4)**, <https://doi.org/10.1177/08944393231222675>

Kim, S. W., and Couper, M. P. (2021). “Feasibility and quality of a national RDD smartphone web survey: comparison with a cell phone CATI survey,” *Social Science Computer Review*, **39(6)**, 1218-1236.

Rhee, M.Y., Kim, J. H., Kim, C. H., Kim, J. H., Lee, J. H., **Kim, S. W.**, Nah, D.Y., Gu, N. Y., Cho, E. J., Sung, K. C., and Hong, K. S. (2021). “Prevalence and characteristics of isolated nocturnal hypertension in the general population,” *Korean Journal of Internal Medicine*, **36(5)**, 1126–1133.

Kim, M. K., Kim, M. J., Rhee, M.Y., Kim, K. I., Nah, D.Y., **Kim, S. W.**, Gu, N. Y., Sung, K. C., Hong, K. S., Cho, E. J., and Jo, S. H. (2019). “Dose-response association of 24-hour urine sodium and sodium to potassium ratio with nighttime blood pressure at older ages,” *European Journal of Preventive Cardiology*, **26(9)**, 952–960.

Lee, H. N., **Kim, S. W.**, Couper, M. P., and Woo, Y. J. (2019). “Experimental comparison of PC Web, smartphone Web and telephone surveys in the new technology era,” *Social Science Computer Review*, **37(2)**, 234-247.

Rhee, M.Y., Jo, S. H., Kim, J. H., Kim, K. I., Nah, D.Y., **Kim, S. W.**, Gu, N. Y., Sung, K. C., Hong, K. S., Cho, E. J., and Lee, S. Y. (2019). “Difference in 24-hour urine sodium excretion between controlled and uncontrolled patients on antihypertensive drug treatment,” *Journal of Clinical Hypertension*, **21(8)**, 1057–1062.

Kim, S. W., Woo, Y. J., and Kim, N. H. (2017). “Assuring quality in dual frame RDD national or sub-national surveys using cell phone numbers without area codes in South Korea,” Paper presented at *the Joint Statistical Meetings*, Baltimore, Maryland.

Rhee, M. Y., Kim, J. H., Kim, Y. S., Chung, J. W., Bae, J. H., Nah, D. Y., Kim, Y. K., Lee, M. M., Lim, C. Y., Byun, J. E., Park, H. K., Kang, B. W., Kim, J. W., and **Kim, S. W.** (2014). “High sodium intake in women with metabolic syndrome,” *Korean Circulation Journal*, **44(1)**, 30-36.

Rhee, M. Y., Kim, J. H., Shin, S. J., Gu, N., Nah, D. Y., Park, J. H., **Kim, S. W.**, Kim, H. J., Oh, K. W., Kim, J. H., and Lee, S. Y. (2017). “Estimating 24-hour urine sodium from multiple spot urine samples,” *Journal of Clinical Hypertension*, **19(4)**, 431-438.

- Rhee, M. Y., **Kim, S. W.**, Choi, E. H., Kim, J. H., Nah, D. Y., Shin, S. J., and Gu, N. (2016). "Prevalence of masked hypertension: a population-based survey in a large city by using 24-hour ambulatory blood pressure monitoring," *Korean Circulation Journal*, **46(5)**, 681-687.
- Rhee, O. J., Rhee, M.Y., Oh, S.W., Shin, S. J., N. Gu, Nah, D.Y., **Kim, S.W.**, and Lee, J. H. (2016). "Effect of sodium intake on renin level: analysis of general population and meta-analysis of randomized controlled trials," *International Journal of Cardiology*, **215**, 120–126.
- Kim, S. W.**, Yoo, W. H., Choi, E. H., Woo, Y. J., Lee, S. Y., and Lee, H. N. (2015). "Reducing unit nonresponse in controlled access situations: an experimental study in South Korea," Paper presented at *the Joint Statistical Meetings*, Seattle, Washington.
- Woo, Y. J., **Kim, S. W.**, and Couper, M. P. (2015). "Comparing a cell phone survey and a web survey of university students," *Social Science Computer Review*, **33**, 399-410.
- Kim, S. W.**, Heeringa, S. G., and Solenberger, P. W. (2014). "Optimal solutions in controlled selection problems with two-way stratification," *Survey Methodology*, **40**, 243-263.
- Kim, S. W.**, Kim, E. S., Woo, Y. J., Lee, H. N., and Choi, B. Y. (2014). "Evaluating coverage and accuracy of Census list of households using new IT," Paper presented at *the US-Korea Conference (UKC) on Science, Technology and Entrepreneurship*, San Francisco, California.
- Kim, S. W.**, Traugott, M. W., Kwak, N. J., Choi, E. H., and Lee, H. N. (2014). "Using two-wave dual frame RDD telephone pre-election poll in the 2012 Korean presidential election," Paper presented at *the 67th annual conference of the World Association for Public Opinion Research*, Nice, France.
- Choi, E. H., **Kim, S. W.**, Hong, S. J., Lee, S. Y., and Lee, H. N. (2013). "Enhancing administrative cooperation to reduce nonresponse bias in a household survey," Paper presented at *the Annual Conference of the Asian Network for Public Opinion Research*, Seoul, Korea.
- Woo, Y. J., **Kim, S. W.**, Park, S. H., Lee, S. E., and Choi, B. Y. (2013). "Advanced area sampling using information and technology in a metropolitan household survey," Paper presented at *the Annual Conference of the Asian Network for Public Opinion Research*, Seoul, Korea.
- Rhee, M. Y., Shin, S. J., Park, S. H., and **Kim, S. W.** (2013). "Sodium intake of a city population in Korea estimated by 24-h urine collection method," *European Journal of Clinical Nutrition*, **67**, 875–880.

- Choi, E. H., **Kim, S. W.**, Hong, S. J., Lee, S. Y., and Lee, H. N. (2013). "Reducing survey nonresponse through enhanced administrative cooperation: an experience in Korea," Paper presented at *the Joint Statistical Meetings*, Montréal, Québec, Canada.
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- Kim, S. W.**, Lee, S. K., Hong, S. J., and Park, S. H. (2012). "List-assisted RDD sampling in Korea: testing the feasibility of national survey under within-household selection," *International Journal of Public Opinion Research*, **24(1)**, 79-92.
- Park, S. H., Lee, G., **Kim, S. W.**, and Lee, S. K. (2012). "A comparison of response patterns between landline and cell phone RDD surveys," Paper presented at *the 65th annual conference of the World Association for Public Opinion Research*, Hong Kong.
- Choi, E. H., and **Kim, S. W.** (2012). "Using cell phone for student surveys," Paper presented at *the 65th annual conference of the World Association for Public Opinion Research*, Hong Kong.
- Park, Y. S., **Kim, S. W.**, and Choi, O. H. (2012). "Constructing hard to survey index in the Korean Labor Force Survey," Paper presented at *the 65th annual conference of the World Association for Public Opinion Research*, Hong Kong.
- Park, S. H., **Kim, S. W.**, Rhee, M. Y., and Shin, S. J. (2012). "Estimation of salt intake using list-assisted RDD sample," Paper presented at *the Joint Statistical Meetings*, San Diego, California.
- Hong, S. J., and **Kim, S. W.** (2012). "New model-optimized sampling techniques," Paper presented at *the Joint Statistical Meetings*, San Diego, California.
- Kim, S. W.**, Nam, E. J., and Han Y. S. (2012). "A simple approach to sample allocation for multivariate stratified sampling," Paper presented at *the Joint Statistical Meetings*, San Diego, California.
- Woo, Y. J., and **Kim, S. W.** (2012). "Using new IT in area sampling: an experience in Korea," Paper presented at *the Joint Statistical Meetings*, San Diego, California.
- Choi, E. H., **Kim, S. W.**, Cho, C. H., and Couper, M. (2011). "Comparing cell phone and Internet coverage in the USA and South Korea," Paper presented at *the Joint Statistical Meetings*, Miami, Florida.
- Jung, J. W., Sung, N. J., Park, K. H., **Kim, S. W.**, and Lee, J. H. (2011). Patients' assessment of community primary and non-primary care physicians in Seoul of South Korea, *Korean Journal of Family Medicine*, **32(4)**, 226-233.

- Park, S. H., **Kim, S. W.**, Traugott, M., and Lee, S. K. (2011). "An enhanced approach for solving the overlap problem in dual frame RDD surveys," Paper presented at *the Joint Statistical Meetings*, Miami, Florida.
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- Kim, S. W.**, Traugott, M., Park, S. H., and Lee, S. K. (2011). "Why did the pre-election polls in South Korean local elections go all wrong? : assessing the source of errors using dual-frame landline/cell phone post-election survey," Paper presented at *the 64th annual conference of the World Association for Public Opinion Research*, Amsterdam.
- Hong, S. J., Park, S. H., **Kim, S. W.**, Ahn, H. Y., and Heeringa, S. G.,(2009). "Some methods of model-based sampling," in *Proceedings of the Survey Research Methods Section, American Statistical Association*, 4593-4606, Washington, DC: Joint Statistical Meetings.
- Kim, S. W.**, Lee, S. K., Hong, S. J., and Park, S. H. (2009). "List-assisted RDD sampling in Korea: testing the feasibility of national surveys," Paper presented at *the 62th annual conference of the World Association for Public Opinion Research*, Lausanne.
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- Kim, S. W.**, Heeringa, S. G., and Solenberger, P. W. (2006). "Model-based sampling designs for optimum estimation," in *Proceedings of the Survey Research Methods Section, American Statistical Association*, 3245-3252, Seattle, Washington: Joint Statistical Meetings.
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- Kim, S. W.**, Heeringa, S. G., and Solenberger, P. W. (2005). "An empirical comparison of efficiency between optimization and non-optimization probability sampling of two units from a stratum," in *Proceedings of the Survey Research Methods Section*,

- American Statistical Association*, 3211-3219, Minneapolis, Minnesota: Joint Statistical Meetings.
- Kim, S. W.**, Heeringa, S. G., and Solenberger, P. W. (2004). "Inclusion probability proportional to size sampling: a nonlinear programming approach to ensure a nonnegative and stable variance estimator," in *Proceedings of the Survey Research Methods Section, American Statistical Association*, 3821-3828, Toronto, Canada: Joint Statistical Meetings.
- Kim, S. W.**, Heeringa, S. G., and Solenberger, P. W. (2003). "A probability sampling approach for variance minimization," in *Proceedings of the Survey Research Methods Section, American Statistical Association*, 2168-2173, San Francisco, California: Joint Statistical Meetings.
- Kim, S. W.**, Heeringa, S. G., and Solenberger, P. W. (2002). "Optimizing solution sets in two-way controlled selection problems," in *Proceedings of the Survey Research Methods Section, American Statistical Association*, 2168-2173, New York City, New York: Joint Statistical Meetings.
- Kim, S. W.**, and Lepkowski, J. M. (2002). "The changes and trends in telephone household coverage," in *Proceedings of the Survey Research Methods Section, American Statistical Association*, 1851-1856, New York City, New York: Joint Statistical Meetings.
- Kim, S. W.**, and Lepkowski, J. M. (2002). "Telephone household non-coverage and mobile telephones," in *Proceedings of the Survey Research Methods Section, American Statistical Association*, 1845-1850, St. Petersburg, Florida: American Association for Public Opinion Research.

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구정우, 정진원, 김선웅 (2019). 인권현안에 대한 국민 태도, 왜, 어떻게 다른가?: 2011 년, 2016 년 국민인권의식조사 분석, 한국사회학, 53 집, 제 2 호, 43-92

Translated in English

Koo, J. W., Chung, J. W., and Kim, S. W. (2019). Public attitudes on human rights issues, why and how are they different?: Analysis of National Human Rights Awareness Surveys in 2011 and 2016, *Korean Journal of Sociology*, 53(2), 43-92.

김선웅, 이하나, 민지홍, 김남훈(2016). “믿지 못할 선거 전화여론조사” ? 대안은 없는가?: 2010-2016 선거여론조사를 중심으로, 한국조사연구학회 춘계학술대회 논문집

Translated in English

Kim, S. W., Lee, H. N., Min, J. H., and Kim, N. H. (2016). “Inaccurate pre-election telephone surveys? Are there any alternatives?: Focusing on the 2010-2016 election polls,” Paper presented at *the Annual Spring Conference of the Korean Association for Survey Research*, Seoul, Korea.

김선웅, 신창운, 이상희, 김선아, 이하나(2015). 6.4 지방 선거 이후, 여론조사 무엇이 달라질 수 있나?: 선거여론조사 등록자료를 중심으로, 한국조사연구학회 춘계학술대회 논문집

Translated in English

Kim, S. W., Shin, C. W., Lee, S. H., Kim, S. A., and Lee, H. N. (2015). “What can change in pre-election polls after the 2014 Local Elections?: Focusing on registration data of election polls,” Paper presented at *the Annual Spring Conference of the Korean Association for Survey Research*, Seoul, Korea.

김선웅, 유우현, 신창운, 홍성준, 우영제, 최은희, 이하나, 박아름(2015). An Approach for Reducing Nonresponse Attributed to Controlled Access Situations in Household Surveys, 한국조사연구학회 추계학술대회 논문집

Translated in English

Kim, S. W., You, W. H., Shin, C. W., Hong, S. J., Woo, Y. J., Choi, E. H., Lee, H. N., and Park, A. R. (2015). “An approach for reducing nonresponse attributed to controlled access situations in household surveys,” Paper presented at *the Annual Fall Conference of the Korean Association for Survey Research*, Seoul, Korea.

김선웅, 유우현, 홍성준(2015). 2015 환경소음공해 건강영향 실태조사: 과학적 표본설계 및 조사수행방법을 중심으로, 대한직업환경의학회 가을학술대회

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Kim, S. W., You, W. H., and Hong, S. J. (2015). “2015 Survey on health effects of environmental noise pollution: scientific sample design and survey methodology,” Paper presented at *the Annual Fall Conference of the Korean Society of Occupational and Environmental Medicine*, Gumi, Korea.

김선웅, 우영제, 이하나, 최보운(2014). 국내 핸드폰 조사의 현재와 미래: RDD 표본의 효율성과 응답자 분포를 중심으로, 한국조사연구학회 춘계학술대회 논문집

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Kim, S. W., Woo, Y. J., Lee, H. N., and Choi, B. Y. (2014). "Present and future of cell phone surveys in Korea: efficiency of RDD samples and distribution of respondents," Paper presented at *the Annual Spring Conference of the Korean Association for Survey Research*, Seoul, Korea.

최은희, 박영실, 김선웅, 최보운(2014). 조사표 평가방법의 효율성: 전문가 검토와 인지면접의 비교, 한국조사연구학회 춘계학술대회 논문집

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Choi, E. H., Park, Y. S., **Kim, S. W.**, and Choi, B. Y. (2014). "The effectiveness of methods for evaluating survey questions: a comparison of expert reviews and cognitive interviews," Paper presented at *the Annual Spring Conference of the Korean Association for Survey Research*, Seoul, Korea.

김선웅, 김은석, 우영제, 이하나, 최보운(2014). Evaluating Coverage and Accuracy of 2010 Korea Census List of Households using New IT, 한국조사연구학회 추계학술대회 논문집

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Kim, S. W., Kim, E. S., Woo, Y. J., Lee, H. N., and Choi, B. Y. (2014). "Evaluating coverage and accuracy of 2010 Korea Census list of households using new IT," Paper presented at *the Annual Fall Conference of the Korean Association for Survey Research*, Seoul, Korea.

김선웅, 홍성준, 우영제, 최은희, 박소형, 이선영(2014). Achieving High Quality Health Survey Research in Korea: Cost, Coverage, IT-Based Sampling, Computer-Assisted Personal Interviewing, Paradata and Analysis, 한국통계학회 춘계학술논문발표회 논문집

Translated in English

Kim, S. W., Hong, S. J., Woo, Y. J., Choi, E. H., Park, S. H., and Lee, S. Y. (2014). "Achieving high quality health survey research in Korea: cost, coverage, IT-based sampling, computer-assisted personal interviewing, paradata and analysis," Paper presented at *the Annual Spring Conference of the Korean Statistical Association*.

김선웅, 광노진, 최은희, 홍성준, 우영제, 박소형, 이선영(2013). 2012 대통령 선거 Two-Wave Dual Frame RDD 전화 패널 조사, 한국조사연구학회 춘계학술대회 논문집

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Kim, S. W., Kwak, N. J., Choi, E. H., Hong, S. J., Woo, Y. J., Park, S. H., and Lee, S. Y. (2013). "Using a two-wave dual frame RDD panel survey in 2012 Presidential

Election,” Paper presented at *the Annual Spring Conference of the Korean Association for Survey Research*, Seoul, Korea.

김선웅, 최보윤, 박소형, 이무용, 신성준(2013). Estimating Prevalence, Awareness, and Treatment of Hypertension using List-Assisted RDD Methodology, 동국대학교 통계학과 50주년 기념 한국통계학회, 추계학술논문 발표회 논문집

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Kim, S. W., Choi, B. Y., Park, S. H., Lee, M. Y. and Shin, S. J. (2013). “Estimating prevalence, awareness, and treatment of hypertension using list-assisted RDD methodology,” Paper presented at *the Annual Fall Conference of the Korean Statistical Association (for celebrating the 50th anniversary of the Department of Statistics at the Dongguk University)*. Seoul, Korea.

홍성준, 김선웅(2013). IPPS Sampling Strategies under Generalized Polynomial Regression Super-population Model, 동국대학교 통계학과 50주년 기념 한국통계학회, 추계학술논문 발표회 논문집

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김선웅, 한영성, 이상은(2012). Errors in South Korea Pre-election Polls, 2010-2012(국문: 2012-2012년 국내 선거여론조사에서의 오차), 한국조사연구학회 춘계학술대회 논문집

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김선웅(2012). 서베이의 이해와 활용, 대한신장학회 초청세션, 대한신장학회 학술대회논문집

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Kim, S. W. (2012). “Understanding and use of surveys,” Invited for *the Annual Conference of the Korean Society of Nephrology*, Seoul, Korea.

김선웅(2012). 대학 조사연구기관의 중추적 역할: 국내외 사례를 중심으로, 한국통계학회 기획세션, 추계학술논문발표회 논문집

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Kim, S. W. (2012). “The important roles of university-based survey research centers: taking a look at some leading centers in Korea or other countries,” Paper presented at *the Annual Fall Conference of the Korean Statistical Association*.

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Park, S. H., Lee, G., **Kim, S. W.**, and Lee, S. K. (2012). "Optimizing call scheduling in a dual frame RDD Survey," Paper presented at *the Annual Fall Conference of the Korean Association for Survey Research*, Seoul, Korea.

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Kim, S. W. (2012). "Using telephone surveys in medical research," Invited for *the Annual Conference of the Korean Academy of Family Medicine*, Daejeon, Korea.

김선웅 (2011). Easy or Hard Choice?: Faulty RDD, Near-RDD, and True RDD Telephone Sampling, 한국조사연구학회 춘계학술대회 논문집

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