


Name	Sung Ryul Shim	
Country	Korea	
Organization	Konyang University	
Current Position	Assistant Professor	

Educational Background

20xx – 20xx	KOREA University - Degree: Ph.D. Epidemiology & Medical Informatics.
20xx – 20xx	KOREA University - Degree: Master Environmental Health Science.
19xx – 20xx	GYEONGSANG National University - Degree: Bachelor Pulp & Paper Chemistry in Forest Engineering.

Professional Experiences

20xx – present	KONYANG University Job: Assistant Professor Department of Biomedical Informatics, College of Medicine, Konyang University, Daejeon, Republic of Korea.
20xx – 20xx	KYUNGNAM University Job: Deputy Director Evidence Based Research Center, KYUNGNAM University, Changwon, Korea
20xx – 20xx	KYUNGNAM University Job: Assistant Professor Department of Health and Medical Informatics, KYUNGNAM University College of Health Sciences, Changwon, Korea
20xx – 20xx	KOREA University Job: Special Lecturer Department of Epidemiology and Health Informatics, KOREA University Graduate School of Public Health, Seoul, Korea
20xx – 20xx	CHA University Job: Research Professor Department of Biomedical Informatics, CHA University School of Medicine, Seongnam, Korea
20xx – 20xx	KOREA University Job: Adjunct Professor Department of Preventive Medicine, KOREA university College of Medicine, Seoul, Korea
20xx – 20xx	SOONCHUNHYANG University Job: Research Scientist Urological Biomedicine Research Institute, SOONCHUNHYANG University Hospital, Seoul, Korea
20xx – 20xx	SOONCHUNHYANG University Job: Research Scientist Institute for clinical molecular biology research, SOONCHUNHYANG University Hospital, Seoul, Korea

Professional Organizations

- 2022-03 - present Special Issue "Adverse Events of COVID-19 Vaccines" **Guest Editor, Vaccines (ISSN 2076-393X, IF 7.8)**
- 2021-10 - present Review Board member, Diagnostics (ISSN: 2075-4418)
- 2021-01 - present Statistics Consultant in Editorial board. Obstetrics and Gynecology Science (ISSN: 2287-8580).
- 2020-10 - present Statistics Consultant (meta-analysis specialist) in Editorial board. Journal of Bone Metabolism (ISSN: 2287-6375).
- 2019-03 - present Korean Society of Epidemiology. Member
- 2019-03 - present Korean Society of Pharmaceutical Medicine. Member
- 2019-03 - present Regular Lectures for Graduate School and College of Medicine. KOREA University
Subject: Meta-analysis & Systematic Review, Health Technology Assessment, Pharmaco-economic evaluation and Statistics, R, STATA, SPSS data analysis and modeling, Propensity score analysis.
- 2014-09 - present Special Lectures. Subject: Meta-analysis & Systematic Review, Health Technology Assessment, and Statistics.
More than 300 statistics lectures in 6 years at several Universities including SEOUL NATIONAL, YONSEI, HANYANG, EWHA WOMANS, DONGGKUK Uni. etc.
- 2012-09 - present Journal referee (more than 100 times)
Journal of Epidemiology and Public Health Reviews, SOJ Urology and Nephrology Symbiosis, International Neurourology Journal, Neurourology and Urodynamics, Bio Med Central Urology, Journal of Urology, BMJ Open Gastroenterology, BMC Medical Research Methodology, Cancer Medicine, Epidemiology and Health, Obstetrics & Gynecology Science, Annals of Clinical and Translational Neurology, Frontiers of Medicine etc.

Main Scientific Publications

PEER-REVIEWED PAPER (TOTAL #)

► SCI(E)

92. Lee HY, Pyun JH, Shim SR, Kim JH. Efficacy of Various Treatment in Premature Ejaculation: Systematic Review and Network Meta-Analysis. World J Mens Health. 2023 <https://doi.org/10.5534/wjmh.230030>. Epub ahead of print. PMID: 37382281. **(Corresponding author IF 4.8)**
91. Yanagisawa T, Kawada T, Mori K, Shim SR, Mostafaei H, Sari Motlagh R, Quhal F, Laukhtina E, von Deimling M, Bianchi A, Majdoub M, Pallauf M, Pradere B, Kimura T, Shariat SF, Rajwa P. Impact of performance status on efficacy of systemic therapy for prostate cancer: a meta-analysis. BJU Int. 2023 Jul 3. doi:10.1111/bju.16106. Epub ahead of print. PMID: 37395151. (Co-author **IF 4.5**)
90. Shim SR, Kim KT, Park EJ, Pyun JH, Kim JH, Chung IB. Urological complications after COVID 19 vaccine according to age, sex and manufacturer. World Journal of Urology. 2023 July. <https://doi.org/10.1007/s00345-023-04481-1>. Epub ahead of print (**1st author IF 3.4**)
89. Choe S, Kim YK, Chung W, Ko D, Lee M, Shim SR, Ha A. Placebo effect and its determinants in ocular hypotensive therapy: meta-analysis and multiple meta-regression analysis. Ophthalmology. 2023 Jun 19:S0161-6420(23)00430-X. doi:10.1016/j.ophtha.2023.06.012. Epub ahead of print. PMID: 37343706. (Co-author **IF 13.7**)

88. Lee HY, Pyun JH, Shim SR, Kim JH. Medical Treatment for Peyronie's Disease: Systematic Review and Network Bayesian Meta-Analysis. *World J Mens Health*. 2023 Jun 15. doi: 10.5534/wjmh.230016. Epub ahead of print. PMID: 37382281. **(Corresponding author IF 4.8)**
87. Kim CY, Ha A, **Shim SR**, Chang IB, Kim YK. Association between visual impairment and risk of suicide: Protocol for a systematic review and meta-analysis. *PLoS One*. 2023 Apr 12;18(4):e0284355. doi:10.1371/journal.pone.0284355. PMID: 37043516; PMCID: PMC10096229 **(IF 3.752, co-author)**.
86. Lee YJ, Ha A, Kang D, **Shim SR**, Jeoung JW, Park KH, Kim YK. Comparative efficacies of 13 surgical interventions for primary congenital glaucoma in children: a network meta-analysis of randomized clinical trials. *Int J Surg*. 2023 Apr 3. doi: 10.1097/JS9.000000000000283. Epub ahead of print. PMID: 36999777. **(IF 13.4, co-author)**.
85. Derakhshandeh-Rishehri, S.-M., Kazemi, A., **Shim, S. R.**, Lotfi, M., Mohabati, S., Nouri, M., & Faghih, S. Effect of olive oil phenols on oxidative stress biomarkers: A systematic review and dose-response meta-analysis of randomized clinical trials. *Food Science & Nutrition*, 2023:00, 1-10. <https://doi.org/10.1002/fsn3.3251> **(IF 3.553, co-author)**.
84. Shin D, **Shim SR**, Wu Y, Hong G, Jeon H, Kim C-G, Lee KJ. How Do Brown Seaweeds Work on Biomarkers of Dyslipidemia? A Systematic Review with Meta-Analysis and Meta-Regression. *Marine Drugs*. 2023; 21(4):220. <https://doi.org/10.3390/md21040220> **(IF 6.085, 1st author)**.
83. Park JJ, Hong Y, Kwon A, **Shim SR**, Kim JH. Efficacy of surgical treatment for post-prostatectomy urinary incontinence: A systematic review and network meta-analysis. *Int J Surg*. 2023 Feb 16. doi: 10.1097/JS9.000000000000170. **(IF 13.4, Corresponding Author)**.
82. Kim HJ, Lee SJ, Sa S, Bae JH, Song G, Lee CW, Kim JH, **Shim SR**, Hong M, Han HW. Safety of COVID-19 Vaccines among Patients with Type 2 Diabetes Mellitus: Real-World Data Analysis. *Diabetes Metab J*. 2023 Mar 6. (IF 5.893, co-author).
81. Lee SE, **Shim SR**, Youn JH, Han HW. COVID-19 Vaccination Is Not Associated with Psychiatric Adverse Events: A Meta-Analysis. *Vaccines* 2023, 11, 194. **(IF 4.961, 1st author)**.
80. Lee KH, **Shim SR**, Kim JH. Possible Association between Differences in Nasalance Scores and Early Spread of COVID-19 Based on Linguistic Analysis. *Soonchunhyang Medical Science (SMS)* 2022; 28(2): 96-106. <https://doi.org/10.15746/sms.22.020> **(Corresponding Author)**.
79. **Shim SR**, Chang JK, Lee JH, Byeon WJ, Lee JW, Lee KJ. Perspectives on the Psychological and Physiological Effects of Forest Therapy: A Systematic Review with a Meta-Analysis and Meta-Regression. *Forests*. 2022; 13(12):2029. **(IF 3.282, 1st author)**.
78. Kim JE, Lee SM, Lee DJ, **Shim SR**, Balva D, Choi KH, Chey JY, Shin SH, Ahn WY. Psychological treatments for excessive gaming: a systematic review and meta-analysis. *Sci Rep* 12, 20485 (2022). (co-author **IF 4.996**).
77. Jung SJ, **Shim SR**, Kim BJ, Jung JM. Cilostazol-based dual anti-platelet agents for Asian patients: An updated network meta-analysis. *Journal of the Neurological Sciences xxx (xxxx) 120457*. **(co-1st author IF 4.553)**
76. Park JJ, Doo SW, Kwon A, Kim DK, Yang WJ, Song YS, Shim SR, Kim JH. Effects of Sexual Rehabilitation on Sexual Dysfunction in Patients with CVD: A Systematic Review and Network Meta-Analysis. *World J Mens Health*. 2022;40:e67. <https://doi.org/10.5534/wjmh.220124>. **(Co-Corresponding Author IF 6.494)**
75. Shim SR. Meta-analysis of diagnostic test accuracy studies with multiple thresholds for data integration. *Epidemiol Health*. 2022;44:e2022083. **(1st author & Corresponding author IF 5.919)**
74. Rhee TG, Shim SR, Forster BP, Nierenberg AA, McIntyre RS, Papakostas GI, Krystal JH, Sanacora G, Wilkinson ST. Efficacy and safety of ketamine vs electroconvulsive therapy among patients with major depressive episode: a systematic review and meta-analysis. *JAMA Psychiatry*. doi:10.1001/jamapsychiatry.2022.3352. Oct 19, 2022. **(co-1st author IF 25.911)**
73. Yang HJ, Kim KH, Lee CH, Jeon YS, **Shim SR**, Kim JH. The effect of testosterone replacement on sexual function in the elderly: A systematic review and meta-analysis. *World J Mens Health*. In Press. **(Co-Corresponding Author IF 6.494)**.
72. Ha A, Jang M, Shim SR, Kim CY, Chang IB, Kim YK. Interventions for Glaucoma Medication Adherence Improvement: A Network Meta-analysis of Randomized Controlled Trials. *Ophthalmology*. 2022 Aug 23:S0161-6420(22)00485-7. Epub ahead of print. (Co-author **IF 14.277**)

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71. Yanagisawa T, Rajwa P, Thibault C, Gandaglia G, Mori K, Kawada T, Fukuokaya W, **Shim SR**, Mostafaei H, Motlagh RS, Quhal F, Laukhtina E, Pallauf M, Pradere B, Kimura T, Egawa S, Shariat SF. Androgen Receptor Signaling Inhibitors in Addition to Docetaxel with Androgen Deprivation Therapy for Metastatic Hormone-sensitive Prostate Cancer: A Systematic Review and Meta-analysis. *Eur Urol.* 2022 Aug 19:S0302-2838(22)02551-9. Epub ahead of print. (Co-author **IF 24.267**)
70. A. Kazemi, S. Ryul Shim, N. Jamali, Z. Hassanzadeh-Rostami, S. Soltani, N. Sasani, M. Ali Mohsenpour, D. Firoozi, R. Basirat, R. Hosseini, C. C. T. Clark, S. Babajafari, M. Soltanmohammadi, Comparison of nutritional supplements for glycemic control in type 2 diabetes: A systematic review and network meta-analysis of randomized trials, *Diabetes Research and Clinical Practice* (2022), doi: <https://doi.org/10.1016/j.diabres.2022.110037>. Epub ahead of print. (Co-author **IF 8.180**)
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