

Seokyung Hahn

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

6,611
citations

108046

37
h-index

75989

78
g-index

113
all docs

113
docs citations

113
times ranked

10727
citing authors

#	ARTICLE	IF	CITATIONS
1	Testing a tool for assessing the risk of bias for nonrandomized studies showed moderate reliability and promising validity. <i>Journal of Clinical Epidemiology</i> , 2013, 66, 408-414.	2.4	873
2	Gastrectomy plus chemotherapy versus chemotherapy alone for advanced gastric cancer with a single non-curable factor (REGATTA): a phase 3, randomised controlled trial. <i>Lancet Oncology</i> , The, 2016, 17, 309-318.	5.1	560
3	The association of the <i>BRAF</i> ^{V600E} mutation with prognostic factors and poor clinical outcome in papillary thyroid cancer. <i>Cancer</i> , 2012, 118, 1764-1773.	2.0	368
4	Differences in the glucose-lowering efficacy of dipeptidyl peptidase-4 inhibitors between Asians and non-Asians: a systematic review and meta-analysis. <i>Diabetologia</i> , 2013, 56, 696-708.	2.9	334
5	Determinants of Surgical Outcome in Patients With Isolated Tricuspid Regurgitation. <i>Circulation</i> , 2009, 120, 1672-1678.	1.6	250
6	Methodological bias in cluster randomised trials. <i>BMC Medical Research Methodology</i> , 2005, 5, 10.	1.4	246
7	Evaluation of the Seventh American Joint Committee on Cancer/International Union Against Cancer Classification of gastric adenocarcinoma in comparison with the sixth classification. <i>Cancer</i> , 2010, 116, 5592-5598.	2.0	186
8	Adequacy and reporting of allocation concealment: review of recent trials published in four general medical journals. <i>BMJ: British Medical Journal</i> , 2005, 330, 1057-1058.	2.4	162
9	Differences in the <i>HbA1c</i> -lowering efficacy of glucagon-like peptide-1 analogues between Asians and non-Asians: a systematic review and meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2014, 16, 900-909.	2.2	141
10	Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors vs Conventional Chemotherapy in Non-Small Cell Lung Cancer Harboring Wild-Type Epidermal Growth Factor Receptor. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 1430.	3.8	136
11	Reduced osmolarity oral rehydration solution for treating dehydration due to diarrhoea in children: systematic review. <i>BMJ: British Medical Journal</i> , 2001, 323, 81-85.	2.4	128
12	Effects of Coexistent <i>BRAF</i> ^{V600E} and <i>TERT</i> Promoter Mutations on Poor Clinical Outcomes in Papillary Thyroid Cancer: A Meta-Analysis. <i>Thyroid</i> , 2017, 27, 651-660.	2.4	122
13	Randomised trial of a brief physiotherapy intervention compared with usual physiotherapy for neck pain patients: outcomes and patients' preference. <i>BMJ: British Medical Journal</i> , 2005, 330, 75.	2.4	120
14	Assessing the potential for bias in meta-analysis due to selective reporting of subgroup analyses within studies. <i>Statistics in Medicine</i> , 2000, 19, 3325-3336.	0.8	114
15	Understanding noninferiority trials. <i>Korean Journal of Pediatrics</i> , 2012, 55, 403.	1.9	113
16	A systematic review of the effects of calcium supplementation on body weight. <i>British Journal of Nutrition</i> , 2006, 95, 1033-1038.	1.2	101
17	Accuracy of radiographer plain radiograph reporting in clinical practice: a meta-analysis. <i>Clinical Radiology</i> , 2005, 60, 232-241.	0.5	98
18	Reoperation rate after surgery for lumbar spinal stenosis without spondylolisthesis: a nationwide cohort study. <i>Spine Journal</i> , 2013, 13, 1230-1237.	0.6	92

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19	Investigation of within-study selective reporting in clinical research: follow-up of applications submitted to a local research ethics committee. <i>Journal of Evaluation in Clinical Practice</i> , 2002, 8, 353-359.	0.9	91
20	Molecular changes of epidermal growth factor receptor (EGFR) and KRAS and their impact on the clinical outcomes in surgically resected adenocarcinoma of the lung. <i>Lung Cancer</i> , 2008, 59, 111-118.	0.9	91
21	Accuracy of fetal echocardiography in the routine detection of congenital heart disease among unselected and low risk populations: a systematic review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005, 112, 24-30.	1.1	75
22	Phase II study of neoadjuvant imatinib in large gastrointestinal stromal tumours of the stomach. <i>British Journal of Cancer</i> , 2017, 117, 25-32.	2.9	74
23	Skin tests in patients with hypersensitivity reaction to iodinated contrast media: a meta-analysis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 625-637.	2.7	73
24	Safety and efficacy of everolimus- versus sirolimus-eluting stents: A systematic review and meta-analysis of 11 randomized trials. <i>American Heart Journal</i> , 2013, 165, 241-250.e4.	1.2	66
25	A randomized comparison of the Saphenous Vein Versus Right Internal Thoracic Artery as a Y-Composite Graft (SAVE RITA) trial: One-year angiographic results and mid-term clinical outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 901-908.	0.4	62
26	Effects of Sodium-Glucose Cotransporter 2 Inhibitors on Renal Outcomes in Patients with Type 2 Diabetes: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Scientific Reports</i> , 2019, 9, 13009.	1.6	60
27	Observer variability in RECIST-based tumour burden measurements: a meta-analysis. <i>European Journal of Cancer</i> , 2016, 53, 5-15.	1.3	59
28	Reduced osmolarity oral rehydration solution for treating dehydration caused by acute diarrhoea in children. <i>The Cochrane Library</i> , 2002, , .	1.5	57
29	A newly developed tool for classifying study designs in systematic reviews of interventions and exposures showed substantial reliability and validity. <i>Journal of Clinical Epidemiology</i> , 2016, 70, 200-205.	2.4	54
30	Tumor Heterogeneity in Lung Cancer: Assessment with Dynamic Contrast-enhanced MR Imaging. <i>Radiology</i> , 2016, 280, 940-948.	3.6	52
31	Comparison between SGLT2 inhibitors and DPP4 inhibitors added to insulin therapy in type 2 diabetes: a systematic review with indirect comparison meta-analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2818.	1.7	50
32	Autologous Iliac Bone Graft With Anterior Plating Is Advantageous Over the Stand-Alone Cage for Segmental Lordosis in Single-Level Cervical Disc Disease. <i>Neurosurgery</i> , 2013, 72, 257-266.	0.6	47
33	First-line Pembrolizumab Versus Pembrolizumab Plus Chemotherapy Versus Chemotherapy Alone in Non-small-cell Lung Cancer: A Systematic Review and Network Meta-analysis. <i>Clinical Lung Cancer</i> , 2019, 20, 331-338.e4.	1.1	47
34	Staging of T3 and T4 Gastric Carcinoma with Multidetector CT: Added Value of Multiplanar Reformations for Prediction of Adjacent Organ Invasion. <i>Radiology</i> , 2009, 250, 767-775.	3.6	45
35	The Effect of Induction Chemotherapy Using Docetaxel, Cisplatin, and Fluorouracil on Survival in Locally Advanced Head and Neck Squamous Cell Carcinoma: A Meta-Analysis. <i>Cancer Research and Treatment</i> , 2016, 48, 907-916.	1.3	44
36	Accuracy of radiographers red dot or triage of accident and emergency radiographs in clinical practice: a systematic review. <i>Clinical Radiology</i> , 2006, 61, 604-615.	0.5	43

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37	Effects of Dipeptidyl Peptidase-4 Inhibitors on Renal Outcomes in Patients with Type 2 Diabetes: A Systematic Review and Meta-Analysis. <i>Endocrinology and Metabolism</i> , 2019, 34, 80.	1.3	42
38	Evaluation of survival benefits by platinum and taxanes for an unfavourable subset of carcinoma of unknown primary: a systematic review and meta-analysis. <i>British Journal of Cancer</i> , 2013, 108, 39-48.	2.9	38
39	Irreversible JPEG 2000 compression of abdominal CT for primary interpretation: assessment of visually lossless threshold. <i>European Radiology</i> , 2007, 17, 1529-1534.	2.3	37
40	Impact of helical computed tomography in clinically evident appendicitis. <i>Emergency Medicine Journal</i> , 2008, 25, 477-481.	0.4	37
41	Acupuncture for ankle sprain: systematic review and meta-analysis. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 55.	3.7	37
42	Signal detection of rosuvastatin compared to other statins: data mining study using national health insurance claims database. <i>Pharmacoepidemiology and Drug Safety</i> , 2010, 19, 238-246.	0.9	36
43	Prognostic implication of aberrant promoter hypermethylation of CpG islands in adenocarcinoma of the lung. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 130, 1378.e1-1378.e10.	0.4	35
44	JPEG 2000 Compression of Abdominal CT: Difference in Tolerance Between Thin- and Thick-Section Images. <i>American Journal of Roentgenology</i> , 2007, 189, 535-541.	1.0	35
45	Oligomerized lychee fruit extract (OLFE) and a mixture of vitamin C and vitamin E for endurance capacity in a double blind randomized controlled trial. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2012, 50, 106-113.	0.6	35
46	Acute Adverse Reactions to Nonionic Iodinated Contrast Media. <i>Investigative Radiology</i> , 2019, 54, 589-599.	3.5	34
47	Regional variance of visually lossless threshold in compressed chest CT images: Lung versus mediastinum and chest wall. <i>European Journal of Radiology</i> , 2009, 69, 483-488.	1.2	33
48	Nomogram for sample size calculation on a straightforward basis for the kappa statistic. <i>Annals of Epidemiology</i> , 2014, 24, 673-680.	0.9	33
49	Computed Tomography Diagnosis of Acute Appendicitis. <i>Investigative Radiology</i> , 2006, 41, 579-585.	3.5	32
50	Prognosis of Adenosquamous Carcinoma Compared With Adenocarcinoma in Uterine Cervical Cancer: A Systematic Review and Meta-Analysis of Observational Studies. <i>International Journal of Gynecological Cancer</i> , 2014, 24, 289-294.	1.2	32
51	Increased Volume of Lumbar Surgeries for Herniated Intervertebral Disc Disease and Cost-Effectiveness Analysis. <i>Spine</i> , 2018, 43, 585-593.	1.0	31
52	Randomized trial of a brief physiotherapy intervention compared with usual physiotherapy for neck pain patients: Cost-effectiveness analysis. <i>International Journal of Technology Assessment in Health Care</i> , 2006, 22, 67-75.	0.2	29
53	Combination of sodium-glucose cotransporter 2 inhibitor and dipeptidyl peptidase-4 inhibitor in type 2 diabetes: a systematic review with meta-analysis. <i>Scientific Reports</i> , 2018, 8, 4466.	1.6	28
54	The costs and effects of introducing selectively trained radiographers to an A&E reporting service: a retrospective controlled before and after study. <i>British Journal of Radiology</i> , 2005, 78, 499-505.	1.0	27

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55	Geriatric Nutritional Risk Index as a prognostic marker in patients with extensive-stage disease small cell lung cancer: Results from a randomized controlled trial. <i>Thoracic Cancer</i> , 2020, 11, 62-71.	0.8	27
56	Neuritin Attenuates Cognitive Function Impairments in Tg2576 Mouse Model of Alzheimer's Disease. <i>PLoS ONE</i> , 2014, 9, e104121.	1.1	26
57	Substitution of ethambutol with linezolid during the intensive phase of treatment of pulmonary tuberculosis: a prospective, multicentre, randomised, open-label, phase 2 trial. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 46-55.	4.6	26
58	Reduced osmolarity oral rehydration solution for treating cholera. , 2004, , CD003754.		25
59	Surfactant Lavage Therapy for Meconium Aspiration Syndrome: A Systematic Review and Meta-Analysis. <i>Neonatology</i> , 2012, 101, 183-191.	0.9	25
60	Efficacy and safety of combination therapy with an α -glucosidase inhibitor and a dipeptidyl peptidase-4 inhibitor in patients with type 2 diabetes mellitus: A systematic review with meta-analysis. <i>Journal of Diabetes Investigation</i> , 2018, 9, 893-902.	1.1	25
61	Acupuncture for tinnitus: A series of six n=1 controlled trials. <i>Complementary Therapies in Medicine</i> , 2006, 14, 39-46.	1.3	24
62	Radiographers and radiologists reporting plain radiograph requests from accident and emergency and general practice. <i>Clinical Radiology</i> , 2005, 60, 710-717.	0.5	23
63	Hepatic resection compared to percutaneous ethanol injection for small hepatocellular carcinoma using propensity score matching. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2007, 22, 1643-1649.	1.4	23
64	Prediction of Perceptible Artifacts in JPEG 2000 Compressed Chest CT Images Using Mathematical and Perceptual Quality Metrics. <i>American Journal of Roentgenology</i> , 2008, 190, 328-334.	1.0	23
65	Association between urine cotinine levels, continuous performance test variables, and attention deficit hyperactivity disorder and learning disability symptoms in school-aged children. <i>Psychological Medicine</i> , 2013, 43, 209-219.	2.7	23
66	Randomized Phase III Trial of Irinotecan Plus Cisplatin versus Etoposide Plus Cisplatin in Chemotherapy-Naïve Korean Patients with Extensive-Disease Small Cell Lung Cancer. <i>Cancer Research and Treatment</i> , 2019, 51, 119-127.	1.3	23
67	Efficacy and safety of the addition of a dipeptidyl peptidase-4 inhibitor to insulin therapy in patients with type 2 diabetes: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2016, 116, 86-95.	1.1	22
68	Prediction of Perceptible Artifacts in JPEG2000 Compressed Abdomen CT Images Using a Perceptual Image Quality Metric. <i>Academic Radiology</i> , 2008, 15, 314-325.	1.3	21
69	Lung lavage for meconium aspiration syndrome in newborn infants. <i>The Cochrane Library</i> , 2013, , CD003486.	1.5	21
70	Real World' Comparison of Drug-Eluting Stents vs Bare Metal Stents in the Treatment of Unselected Patients With Acute ST-Segment Elevation Myocardial Infarction. <i>Circulation Journal</i> , 2010, 74, 1111-1120.	0.7	20
71	Predictors of the placebo response in clinical trials on Parkinson's disease: A meta-analysis. <i>Parkinsonism and Related Disorders</i> , 2016, 29, 83-89.	1.1	19
72	Added Value of Coronal Reformations for Duty Radiologists and for Referring Physicians or Surgeons in the CT Diagnosis of Acute Appendicitis. <i>Korean Journal of Radiology</i> , 2006, 7, 87.	1.5	18

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73	Definition of Compression Ratio: Difference Between Two Commercial JPEG2000 Program Libraries. <i>Telemedicine Journal and E-Health</i> , 2008, 14, 350-354.	1.6	18
74	Risk Factor Analysis for Secondary Malignancy in Dexrazoxane-Treated Pediatric Cancer Patients. <i>Cancer Research and Treatment</i> , 2019, 51, 357-367.	1.3	18
75	EPIDURAL STEROID INJECTION THERAPY FOR LOW BACK PAIN: A META-ANALYSIS. <i>International Journal of Technology Assessment in Health Care</i> , 2013, 29, 244-253.	0.2	17
76	Pleural recurrence after transthoracic needle lung biopsy in stage I lung cancer: a systematic review and individual patient-level meta-analysis. <i>Thorax</i> , 2021, 76, 582-590.	2.7	17
77	Summation or Axial Slab Average Intensity Projection of Abdominal Thin-section CT Datasets: Can They Substitute for the Primary Reconstruction from Raw Projection Data?. <i>Journal of Digital Imaging</i> , 2008, 21, 422-432.	1.6	16
78	Evaluation of the safety of using propofol for paediatric procedural sedation: A systematic review and meta-analysis. <i>Scientific Reports</i> , 2019, 9, 12245.	1.6	16
79	Delamanid, linezolid, levofloxacin, and pyrazinamide for the treatment of patients with fluoroquinolone-sensitive multidrug-resistant tuberculosis (Treatment Shortening of MDR-TB Using) Tj ETQq1 1 0.784314 rgBT /Overl open-label clinical trial. <i>Trials</i> , 2019, 20, 57.	0.7	16
80	An illustration of the modelling of cost and efficacy data from a clinical trial. <i>Statistics in Medicine</i> , 2003, 22, 1009-1024.	0.8	15
81	Increase in Mortality Rate Following Coprescription of Cisapride and Contraindicated Drugs. <i>Annals of Pharmacotherapy</i> , 2007, 41, 667-673.	0.9	15
82	Comparative Renal Effects of Dipeptidyl Peptidase-4 Inhibitors and Sodium-Glucose Cotransporter 2 Inhibitors on Individual Outcomes in Patients with Type 2 Diabetes: A Systematic Review and Network Meta-Analysis. <i>Endocrinology and Metabolism</i> , 2021, 36, 388-400.	1.3	15
83	Comparison of non-insulin antidiabetic agents as an add-on drug to insulin therapy in type 2 diabetes: a network meta-analysis. <i>Scientific Reports</i> , 2018, 8, 4095.	1.6	14
84	Efficacy and side effect of ritodrine and magnesium sulfate in threatened preterm labor. <i>Obstetrics and Gynecology Science</i> , 2018, 61, 63.	0.6	14
85	The age-standardized incidence, mortality, and case fatality rates of COVID-19 in 79 countries: a cross-sectional comparison and their correlations with associated factors. <i>Epidemiology and Health</i> , 2021, 43, e2021061.	0.8	13
86	Gender differences in gastric cancer incidence in elderly former drinkers. <i>Alcohol</i> , 2008, 42, 363-368.	0.8	11
87	Bivariate meta-analysis of sensitivity and specificity of radiographers' plain radiograph reporting in clinical practice. <i>British Journal of Radiology</i> , 2009, 82, 600-604.	1.0	11
88	Cardiac Resynchronization Therapy and QRS Duration: Systematic Review, Meta-analysis, and Meta-regression. <i>Journal of Korean Medical Science</i> , 2015, 30, 24.	1.1	11
89	Non-diagnostic Results of Percutaneous Transthoracic Needle Biopsy: A Meta-analysis. <i>Scientific Reports</i> , 2019, 9, 12428.	1.6	10
90	Thromboembolic Risk Evaluation in Patients with Atrial Fibrillation Using a Modified CHADS ₂ Scoring System. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 155-162.	0.8	9

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91	A Comparison of Adenosquamous Carcinoma and Adenocarcinoma of the Cervix after Radical Hysterectomy. <i>Gynecologic and Obstetric Investigation</i> , 2015, 80, 15-20.	0.7	9
92	Effect of a pH-Balanced Vaginal Gel on Dyspareunia and Sexual Function in Breast Cancer Survivors Who Were Premenopausal at Diagnosis. <i>Obstetrics and Gynecology</i> , 2017, 129, 870-876.	1.2	9
93	Evaluation of Propofol in Comparison with Other General Anesthetics for Surgery in Children Younger than 3 Years: a Systematic Review and Meta-Analysis. <i>Journal of Korean Medical Science</i> , 2019, 34, e124.	1.1	9
94	Are systematic reviews taking heterogeneity into account? An analysis from the Infectious Diseases Module of the Cochrane Library. <i>Journal of Evaluation in Clinical Practice</i> , 2000, 6, 231-233.	0.9	8
95	Cost-effectiveness analysis of 5 years of postoperative adjuvant tamoxifen therapy for Korean women with breast cancer: Retrospective cohort study of the Korean breast cancer society database. <i>Clinical Therapeutics</i> , 2010, 32, 1122-1138.	1.1	8
96	Immunogenicity of Haemophilus influenzae Type b Conjugate Vaccines in Korean Infants: A Meta-analysis. <i>Journal of Korean Medical Science</i> , 2010, 25, 90.	1.1	8
97	Substitution of ethambutol with linezolid during the intensive phase of treatment of pulmonary tuberculosis: study protocol for a prospective, multicenter, randomized, open-label, phase II trial. <i>Trials</i> , 2017, 18, 68.	0.7	7
98	Evaluation of Non-Laboratory and Laboratory Prediction Models for Current and Future Diabetes Mellitus: A Cross-Sectional and Retrospective Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0156155.	1.1	7
99	Korean Guidelines for Pharmacoeconomic Evaluations: Updates in the Third Version. <i>Applied Health Economics and Health Policy</i> , 2022, 20, 467-477.	1.0	7
100	Diagnosis of Idiopathic Pulmonary Fibrosis in a Possible Usual Interstitial Pneumonia Pattern: a meta-analysis. <i>Scientific Reports</i> , 2018, 8, 15886.	1.6	6
101	Comparison of knowledge, attitude, and experience about complementary and alternative medicine between primary care physicians and academic physicians in Korea. <i>Journal of the Korean Medical Association</i> , 2011, 54, 217.	0.1	4
102	A First-in-Human Phase I Study of GC1118, a Novel Anti-Epidermal Growth Factor Receptor Antibody, in Patients with Advanced Solid Tumors. <i>Oncologist</i> , 2019, 24, 1037-e636.	1.9	4
103	Signal Detection and Causality Evaluation for Pharmacovigilance. <i>Journal of the Korean Society for Clinical Pharmacology and Therapeutics</i> , 2005, 13, 121.	0.1	3
104	Potential bias caused by control selection in secondary data analysis: Nonaspirin nonsteroidal anti-inflammatory drugs and hemorrhagic stroke. <i>Pharmacoepidemiology and Drug Safety</i> , 2010, 19, 604-609.	0.9	2
105	Development of an algorithm for evaluating the impact of measurement variability on response categorization in oncology trials. <i>BMC Medical Research Methodology</i> , 2019, 19, 90.	1.4	2
106	The burden of illness for meconium aspiration syndrome and cost prediction related to surfactant therapy for meconium aspiration syndrome in Korea. <i>Journal of the Korean Medical Association</i> , 2011, 54, 549.	0.1	1
107	The Author's Response: Evaluation of Propofol in Comparison with Other General Anesthetics for Surgery in Children Younger than 3 Years: a Systematic Review and Meta-Analysis. <i>Journal of Korean Medical Science</i> , 2019, 34, e192.	1.1	1
108	An approach to exploring patterns of imbalance and potential missingness in reports of the randomized baseline values for primary outcomes measurable at baseline in randomized controlled trials for meta-analyses. <i>BMC Medical Research Methodology</i> , 2022, 22, .	1.4	1

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109	Response to Letters Regarding Article “Determinants of Surgical Outcome in Patients With Isolated Tricuspid Regurgitation” Circulation, 2010, 122, .	1.6	0
110	A method for assessing robustness of the results of a star-shaped network meta-analysis under the unidentifiable consistency assumption. BMC Medical Research Methodology, 2021, 21, 113.	1.4	0
111	Risk Assessment for Drug Safety: Current Status and Policy. Journal of the Korean Society for Clinical Pharmacology and Therapeutics, 2005, 13, 3.	0.1	0
112	A Review on Coding Dictionary for Safety Data: with Focus on the MedDRA. Journal of the Korean Society for Clinical Pharmacology and Therapeutics, 2005, 13, 15.	0.1	0
113	The Effect on Pulmonary Indices of Surfactant Therapy for Meconium Aspiration Syndrome: Systematic Review and Meta-analysis. Journal of the Korean Society of Neonatology, 2011, 18, 189.	0.3	0