

Seung-Hoon Yoo

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

263 papers	4,294 citations	32 h-index	55 g-index
270 ext. papers	4,842 ext. citations	4.3 avg, IF	6.37 L-index

#	Paper	IF	Citations
263	The public's acceptance toward building a hydrogen fueling station near their residences: The case of South Korea. <i>International Journal of Hydrogen Energy</i> , 2022 , 47, 4284-4293	6.7	2
262	Social acceptance toward constructing a combined heat and power plant near people's dwellings in South Korea. <i>Energy</i> , 2022 , 244, 123175	7.9	1
261	The public willingness to pay for the research and demonstration of tidal stream energy in South Korea. <i>Marine Policy</i> , 2022 , 138, 104981	3.5	1
260	What Value Does the Public Place on the Sustainable Management of a Troublesome Marine Species? The Case of Sargassum Horneri in South Korea. <i>Journal of the Korean Society for Marine Environment & Energy</i> , 2022 , 25, 1-8	0.4	
259	Dynamic Changes in the Export Competitiveness of the South Korean Oil Refining Industry. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 2789	2.6	
258	Economies of Scale in City Gas Sector in Seoul, South Korea: Evidence from an Empirical Investigation. <i>Sustainability</i> , 2022 , 14, 5371	3.6	1
257	Evaluating the Economic Benefits of Tightening Regulations on the Use of Toluene, a Hazardous Chemical, in South Korea. <i>Sustainability</i> , 2022 , 14, 6745	3.6	0
256	Estimating the Economic Value of Improving the Asian Dust Aerosol Model in the Korean Household Sector: A Choice Experiment. <i>Sustainability</i> , 2021 , 13, 12054	3.6	
255	Environmental conservation value of an endangered species: the case of Cypripedium Japonicum. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 36894-36903	5.1	
254	Price and Income Elasticities of Residential Heat Demand from District Heating System: A Price Sensitivity Measurement Experiment in South Korea. <i>Sustainability</i> , 2021 , 13, 7242	3.6	0
253	Comparison of the economic effects of nuclear power and renewable energy deployment in South Korea. <i>Renewable and Sustainable Energy Reviews</i> , 2021 , 135, 110236	16.2	5
252	South Koreans' willingness to pay for restoration of Gomsoman Tidal Flat. <i>Ocean and Coastal Management</i> , 2021 , 199, 105388	3.9	2
251	Using a choice experiment to explore the public willingness to pay for the impacts of improving energy efficiency of an apartment. <i>Quality and Quantity</i> , 2021 , 55, 1775-1793	2.4	2
250	South Koreans' willingness to pay price premium for electricity generated using domestic solar power facilities over that from imported ones. <i>Solar Energy</i> , 2021 , 224, 125-133	6.8	3
249	Would people pay a price premium for electricity from domestic wind power facilities? The case of South Korea. <i>Energy Policy</i> , 2021 , 156, 112455	7.2	4
248	South Korean Public Acceptance of the Fuel Transition from Coal to Natural Gas in Power Generation. <i>Sustainability</i> , 2021 , 13, 10787	3.6	0
247	Do people put more value on electricity produced using waste-to-hydrogen? Findings from South Korea. <i>International Journal of Hydrogen Energy</i> , 2021 , 46, 32358-32363	6.7	0

246	Monetary valuation of air quality improvement with the stated preference technique: A multi-pollutant perspective. <i>Science of the Total Environment</i> , 2021 , 793, 148604	10.2	2
245	Public preferences for introducing a power-to-heat system in South Korea. <i>Renewable and Sustainable Energy Reviews</i> , 2021 , 151, 111630	16.2	2
244	Public perspectives on reducing the environmental impact of onshore wind farms: a discrete choice experiment in South Korea. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 25582-25599	5.1	5
243	What do we know about public acceptance of designating marine protected area? The case of Jaran Bay in South Korea. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 31715-31725	5.1	2
242	Public Perspective on Increasing the Numbers of an Endangered Species, Loggerhead Turtles in South Korea: A Contingent Valuation. <i>Sustainability</i> , 2020 , 12, 3835	3.6	8
241	What Value Does the Public Put on Managing and Protecting an Endangered Marine Species? The Case of the Finless Porpoise in South Korea. <i>Sustainability</i> , 2020 , 12, 4505	3.6	4
240	Households' Willingness to Pay for Substituting Natural Gas with Renewable Methane: A Contingent Valuation Experiment in South Korea. <i>Energies</i> , 2020 , 13, 3082	3.1	1
239	Economic benefits of introducing LNG-fuelled ships for imported flour in South Korea. <i>Transportation Research, Part D: Transport and Environment</i> , 2020 , 78, 102220	6.4	26
238	Public Acceptance of the Renewable Energy 3020 Plan—Evidence from a Contingent Valuation Study in South Korea. <i>Sustainability</i> , 2020 , 12, 3151	3.6	13
237	Public Preference for Increasing Natural Gas Generation for Reducing CO2 Emissions in South Korea. <i>Sustainability</i> , 2020 , 12, 2636	3.6	3
236	Economic Valuation of Reducing Submerged Marine Debris in South Korea. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 6086	2.6	3
235	The South Korean public's evaluation of the mix of power generation sources: A choice experiment study. <i>Energy and Environment</i> , 2020 , 31, 1181-1190	2.4	4
234	Assessing the environmental benefits of multi-purpose water uses of hydropower reservoirs on the Han River in South Korea. <i>Energy and Environment</i> , 2020 , 31, 1167-1180	2.4	1
233	Public perspective on the environmental impacts of sea sand mining: Evidence from a choice experiment in South Korea. <i>Resources Policy</i> , 2020 , 69, 101811	7.2	4
232	Public perspective on constructing sea forests as a public good: A contingent valuation experiment in South Korea. <i>Marine Policy</i> , 2020 , 120, 104146	3.5	2
231	Public acceptance of a large-scale offshore wind power project in South Korea. <i>Marine Policy</i> , 2020 , 120, 104141	3.5	14
230	South Koreans' perspective on assisting the power supply to North Korea: Evidence from a contingent valuation. <i>Energy Policy</i> , 2020 , 139, 111336	7.2	9
229	An Input-Output Analysis of the Economic Role and Effects of the Mining Industry in South Korea. <i>Minerals (Basel, Switzerland)</i> , 2020 , 10, 624	2.4	2

228	Public preference toward an energy transition policy: the case of South Korea. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 45965-45973	5.1	5
227	Economic Effects of Individual Heating System and District Heating System in South Korea: An Input-Output Analysis. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 5037	2.6	3
226	External benefits of increasing bioethanol consumption: a choice experiment study. <i>Applied Economics Letters</i> , 2020 , 27, 447-450	1	3
225	Will South Korean Residential Consumers Accept the Renewable Heat Incentive Scheme? A Stated Preference Approach. <i>Energies</i> , 2019 , 12, 1910	3.1	5
224	Households' willingness to pay for developing marine bio-hydrogen technology: The case of South Korea. <i>International Journal of Hydrogen Energy</i> , 2019 , 44, 12907-12917	6.7	10
223	How much value do people place on preserving the Seocheon coastal wetland in South Korea?. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 18913-18920	5.1	3
222	Economies of Scale in the South Korean Natural Gas Industry. <i>Energies</i> , 2019 , 12, 1557	3.1	2
221	Impact of rebate program for energy-efficient household appliances on consumer purchasing decisions: The case of electric rice cookers in South Korea. <i>Energy Policy</i> , 2019 , 129, 1394-1403	7.2	8
220	Non-Market Valuation of Water Pollution Remediation and Disaster Risk Mitigation Functions: The Case of Nakdong River Estuary in South Korea. <i>Sustainability</i> , 2019 , 11, 770	3.6	
219	Does Combined Heat and Power Play the Role of a Bridge in Energy Transition? Evidence from a Cross-Country Analysis. <i>Sustainability</i> , 2019 , 11, 1035	3.6	9
218	Willingness to Pay Price Premium for Smartphones Produced Using Renewable Energy. <i>Sustainability</i> , 2019 , 11, 1566	3.6	3
217	South Korean consumers' preferences for eco-friendly gasoline sedans: Results from a choice experiment survey. <i>Transport Policy</i> , 2019 , 77, 1-7	5.7	4
216	Willingness to pay for fuel-cell electric vehicles in South Korea. <i>Energy</i> , 2019 , 174, 497-502	7.9	25
215	Does combined heat and power mitigate CO emissions? A cross-country analysis. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 11503-11507	5.1	6
214	Evaluating Residential Consumers' Willingness to Pay to Avoid Power Outages in South Korea. <i>Sustainability</i> , 2019 , 11, 1258	3.6	7
213	Public preferences for district heating system over individual heating system: a view from national energy efficiency. <i>Energy Efficiency</i> , 2019 , 12, 723-734	3	7
212	Social acceptance of offshore wind energy development in South Korea: Results from a choice experiment survey. <i>Renewable and Sustainable Energy Reviews</i> , 2019 , 113, 109253	16.2	17
211	Optimal Share of Natural Gas in the Electric Power Generation of South Korea: A Note. <i>Sustainability</i> , 2019 , 11, 3705	3.6	2

210	Economic output-maximizing share of combined heat and power generation: The case of South Korea. <i>Energy Policy</i> , 2019 , 132, 1087-1091	7.2	5
209	Residential Consumers' Willingness to Pay Price Premium for Renewable Heat in South Korea. <i>Sustainability</i> , 2019 , 11, 1234	3.6	9
208	Demand Function for Industrial Electricity: Evidence from South Korean Manufacturing Sector. <i>Sustainability</i> , 2019 , 11, 5112	3.6	
207	Price Elasticity of Heat Demand in South Korean Manufacturing Sector: An Empirical Investigation. <i>Sustainability</i> , 2019 , 11, 6144	3.6	1
206	Economic Value of Improving Natural Gas Supply Reliability for Residential Consumers in South Korea. <i>Sustainability</i> , 2019 , 11, 515	3.6	1
205	Public willingness to pay for endocrine disrupting chemicals-free labelling policy in Korea. <i>Applied Economics</i> , 2019 , 51, 131-140	1.6	3
204	Are South Korean people willing to pay for official development assistance for building renewable power plants in developing countries?. <i>Energy Policy</i> , 2018 , 118, 626-632	7.2	5
203	A cost-benefit analysis of restoring the ecological integrity of Jeonju stream, Korea. <i>Water and Environment Journal</i> , 2018 , 32, 476-480	1.7	3
202	Assessment of the conservation value of Munseom area in Jeju Island, South Korea. <i>International Journal of Sustainable Development and World Ecology</i> , 2018 , 25, 739-746	3.8	8
201	The public value of building large oil spill response vessels in Korea. <i>Marine Policy</i> , 2018 , 88, 242-247	3.5	8
200	Public willingness to pay a premium for uni-material beverage container in Korea: a contingent valuation study. <i>Water and Environment Journal</i> , 2018 , 32, 229-234	1.7	4
199	The public value of improving a weather forecasting system in Korea: a choice experiment study. <i>Applied Economics</i> , 2018 , 50, 1644-1658	1.6	7
198	A Valuation of the Restoration of Hwangnyongsa Temple in South Korea. <i>Sustainability</i> , 2018 , 10, 369	3.6	15
197	Public Value of Enforcing the PM2.5 Concentration Reduction Policy in South Korean Urban Areas. <i>Sustainability</i> , 2018 , 10, 1144	3.6	15
196	The Public Value of Reducing the Incidence of Oil Spill Accidents in Korean Rivers. <i>Sustainability</i> , 2018 , 10, 1172	3.6	5
195	Public Willingness to Pay for Increasing Photovoltaic Power Generation: The Case of Korea. <i>Sustainability</i> , 2018 , 10, 1196	3.6	7
194	Willingness to Pay for Substituting Coal with Natural Gas-Based Combined Heat and Power in South Korea: A View from Air Pollutants Emissions Mitigation. <i>Sustainability</i> , 2018 , 10, 1554	3.6	10
193	Consumers' Willingness to Pay for Net-Zero Energy Apartment in South Korea. <i>Sustainability</i> , 2018 , 10, 1564	3.6	5

192	Do People Place More Value on Natural Gas Than Coal for Power Generation to Abate Particulate Matter Emissions? Evidence from South Korea. <i>Sustainability</i> , 2018 , 10, 1740	3.6	10
191	The Marginal Value of Heat in the Korean Manufacturing Industry. <i>Sustainability</i> , 2018 , 10, 1830	3.6	2
190	Measuring the Economic Benefits of Industrial Natural Gas Use in South Korea. <i>Sustainability</i> , 2018 , 10, 2239	3.6	1
189	Measuring the Non-market Benefits of Expanding Food Wastewater Bio-gasification Facility using the Contingent Valuation Method. <i>Journal of Korea Society of Waste Management</i> , 2018 , 35, 143-152	2.3	
188	The Restoration Value of Coral Communities in Korea. <i>Journal of the Korean Society for Marine Environment & Energy</i> , 2018 , 21, 149-156	0.4	
187	Household willingness to pay for expanding fuel cell power generation in Korea: A view from CO2 emissions reduction. <i>Renewable and Sustainable Energy Reviews</i> , 2018 , 81, 242-249	16.2	15
186	Social Preferences for Small-Scale Solar Photovoltaic Power Plants in South Korea: A Choice Experiment Study. <i>Sustainability</i> , 2018 , 10, 3589	3.6	7
185	Valuing Improved Power Supply Reliability for Manufacturing Firms in South Korea: Results from a Choice Experiment Survey. <i>Sustainability</i> , 2018 , 10, 4516	3.6	
184	Public Value of Marine Biodiesel Technology Development in South Korea. <i>Sustainability</i> , 2018 , 10, 4252	3.6	5
183	Economic Value of Building a Firefighter Training Academy for Urban Disaster Management in Seoul, South Korea. <i>Sustainability</i> , 2018 , 10, 4613	3.6	1
182	Public Assessment of Releasing a Captive Indo-Pacific Bottlenose Dolphin into the Wild in South Korea. <i>Sustainability</i> , 2018 , 10, 3199	3.6	5
181	The Public Willingness to Pay for Reducing the Incidence of Hazardous Chemical Spill Accidents by Half in South Korea. <i>Sustainability</i> , 2018 , 10, 2673	3.6	4
180	Assessing the external benefits of contaminated soil remediation in Korea: a choice experiment study. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 17216-17222	5.1	7
179	Is the Korean public willing to pay for a decentralized generation source? The case of natural gas-based combined heat and power. <i>Energy Policy</i> , 2017 , 102, 125-131	7.2	16
178	The Korean public's willingness to pay for expanding the use of solid refuse fuel. <i>Renewable and Sustainable Energy Reviews</i> , 2017 , 72, 821-827	16.2	6
177	Measuring the economic benefits of designating Baengnyeong Island in Korea as a marine protected area. <i>International Journal of Sustainable Development and World Ecology</i> , 2017 , 24, 205-213	3.8	12
176	Public willingness to pay for hydrogen stations expansion policy in Korea: Results of a contingent valuation survey. <i>International Journal of Hydrogen Energy</i> , 2017 , 42, 10739-10746	6.7	15
175	Willingness to pay for replacing traditional energies with renewable energy in South Korea. <i>Energy</i> , 2017 , 128, 284-290	7.9	24

174	Earthquake stress via event ratio levels: Application to the 2011 and 2016 Oklahoma seismic sequences. <i>Geophysical Research Letters</i> , 2017 , 44, 3147-3155	4.9	13
173	Public willingness to pay for restoring destroyed tidal flats and utilizing them as ecological resources in Korea. <i>Ocean and Coastal Management</i> , 2017 , 142, 143-149	3.9	9
172	The environmental benefits of reducing thermal discharge from nuclear power generation. <i>Energy and Environment</i> , 2017 , 28, 885-894	2.4	7
171	Are Korean Households Willing to Pay a Premium for Induction Cooktops over Gas Stoves?. <i>Sustainability</i> , 2017 , 9, 1546	3.6	2
170	The Economic Benefits of the Dokdo Seals Restoration Project in Korea: A Contingent Valuation Study. <i>Sustainability</i> , 2017 , 9, 968	3.6	14
169	The Environmental Conservation Value of the Saemangeum Open Sea in Korea. <i>Sustainability</i> , 2017 , 9, 2036	3.6	2
168	Public's willingness to pay a premium for bioethanol in Korea: A contingent valuation study. <i>Energy Policy</i> , 2017 , 101, 20-27	7.2	20
167	The external benefits of expanding the micro photovoltaic power generation in Korea: A contingent valuation study. <i>Solar Energy</i> , 2017 , 158, 898-904	6.8	7
166	South Korean Household's Willingness to Pay for Replacing Coal with Natural Gas? A View from CO2 Emissions Reduction. <i>Energies</i> , 2017 , 10, 2031	3.1	17
165	Consumers' Willingness to Pay a Premium for Eco-Labeled LED TVs in Korea: A Contingent Valuation Study. <i>Sustainability</i> , 2017 , 9, 814	3.6	18
164	The Convenience Benefits of the District Heating System over Individual Heating Systems in Korean Households. <i>Sustainability</i> , 2017 , 9, 1348	3.6	5
163	The Environmental Costs of Photovoltaic Power Plants in South Korea: A Choice Experiment Study. <i>Sustainability</i> , 2017 , 9, 1773	3.6	21
162	The role of transportation sectors in the Korean national economy: An input-output analysis. <i>Transportation Research, Part A: Policy and Practice</i> , 2016 , 93, 13-22	3.7	34
161	Energy consumption, CO2 emission, and economic growth: Evidence from Mexico. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2016 , 11, 711-717	3.1	19
160	Oil consumption and economic growth: The case of Brazil. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2016 , 11, 705-710	3.1	6
159	Coal consumption and economic growth in Indonesia. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2016 , 11, 547-552	3.1	15
158	Short-run and long-run elasticities of gasoline demand: The case of Korea. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2016 , 11, 391-395	3.1	8
157	Economies of scale in the Korean district heating system: A variable cost function approach. <i>Energy Policy</i> , 2016 , 88, 197-203	7.2	9

156	The preservation value of the Bangudae Petroglyphs, the 285th Korean National Treasure. <i>Journal of Cultural Heritage</i> , 2016 , 18, 380-383	2.9	5
155	Public's willingness to pay for a marina port in Korea: A contingent valuation study. <i>Ocean and Coastal Management</i> , 2016 , 119, 119-127	3.9	13
154	Assessment of the Potential Consumers' Preference for the V2G System. <i>Journal of Energy Engineering</i> , 2016 , 25, 93-102		1
153	Analyzing the Market Size and the Economic Effects of the Oceans and Fisheries Industry. <i>Ocean and Polar Research</i> , 2016 , 38, 59-70		5
152	Estimating the Market Size of the Marine Environmental Industries and Analyzing Their Economic Effects. <i>Journal of the Korean Society of Marine Environment and Safety</i> , 2016 , 22, 536-546	0.1	2
151	The External Benefits of Research and Development Investment in Waste-to-Energy Technology in Korea. <i>Asian Journal of Innovation and Policy</i> , 2016 , 5, 208-224		
150	A Comparative Analysis on the Role of the Oil Refinery Industry in the Korean and Japanese National Economy. <i>Journal of Energy Engineering</i> , 2016 , 25, 37-52		
149	Economic Feasibility Analysis of Building Seonam Biogas Combined Heat and Power Plant. <i>Journal of Energy Engineering</i> , 2016 , 25, 141-151		1
148	The Economic Value of the National Meteorological Service in the Korean Household Sector: A Contingent Valuation Study. <i>Sustainability</i> , 2016 , 8, 834	3.6	26
147	Public Willingness to Pay for Transforming Jogyesa Buddhist Temple in Seoul, Korea into a Cultural Tourism Resource. <i>Sustainability</i> , 2016 , 8, 900	3.6	18
146	Public Acceptability of Introducing a Biogas Mandate in Korea: A Contingent Valuation Study. <i>Sustainability</i> , 2016 , 8, 1087	3.6	18
145	Economic value of electricity in the Korean manufacturing industry. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2016 , 11, 542-546	3.1	6
144	Energy consumption, CO2 emissions, and economic growth in Korea: A causality analysis. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2016 , 11, 412-417	3.1	7
143	Electricity consumption and economic growth in Nicaragua. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2016 , 11, 746-752	3.1	4
142	The electricity shortage cost in Korea: An input-output analysis. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2016 , 11, 58-64	3.1	8
141	Causal relationship between oil consumption and economic growth in Ecuador. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2016 , 11, 782-787	3.1	7
140	The public value of contaminated soil remediation in Janghang copper smelter of Korea. <i>Resources Policy</i> , 2016 , 50, 66-74	7.2	6
139	The demand function for residential heat through district heating system and its consumption benefits in Korea. <i>Energy Policy</i> , 2016 , 97, 155-160	7.2	7

138	Using a Choice Experiment (CE) to Value the Attributes of Cruise Tourism. <i>Journal of Travel and Tourism Marketing</i> , 2015 , 32, 416-427	6.6	19
137	Estimating the public's value of implementing the CO2 emissions trading scheme in Korea. <i>Energy Policy</i> , 2015 , 83, 82-86	7.2	17
136	Energy Consumption, Co2 Emission, and Economic Growth: Evidence from Chile. <i>International Journal of Green Energy</i> , 2015 , 12, 543-550	3	57
135	Public preference for the attributes of the marina port in Korea: a choice experiment study. <i>Maritime Policy and Management</i> , 2015 , 42, 516-532	2.5	6
134	The public's value for developing ocean energy technology in the Republic of Korea: A contingent valuation study. <i>Renewable and Sustainable Energy Reviews</i> , 2015 , 43, 432-439	16.2	22
133	The Conservation Value of Endangered Marine Species: The Case of the Ellobium Chinense. <i>Journal of the Korean Society of Marine Environment and Safety</i> , 2015 , 21, 645-654	0.1	5
132	Assessment of the Economic Benefits from Electricity Consumption. <i>Journal of Energy Engineering</i> , 2015 , 24, 9-16		1
131	Measurement of the Benefits from Safeguarding Energy Security through Building the Integrated Gasification Combined Cycle Power Plant. <i>Journal of Energy Engineering</i> , 2015 , 24, 40-47		
130	Measuring the benefits from integrated energy business-based combined heat and power plant as a decentralized generation source with a focus on avoiding the damages caused by large-scale transmission facilities. <i>Journal of Energy Engineering</i> , 2015 , 24, 67-73		1
129	The dynamics of oil consumption and economic growth in Malaysia. <i>Energy Policy</i> , 2014 , 66, 218-223	7.2	32
128	External benefits of waste-to-energy in Korea: A choice experiment study. <i>Renewable and Sustainable Energy Reviews</i> , 2014 , 34, 588-595	16.2	43
127	Scaling Transition in Earthquake Sources: A Possible Link Between Seismic and Laboratory Measurements. <i>Pure and Applied Geophysics</i> , 2014 , 171, 2685-2707	2.2	22
126	The role of the capture fisheries and aquaculture sectors in the Korean national economy: An input-output analysis. <i>Marine Policy</i> , 2014 , 44, 448-456	3.5	38
125	Estimating the economic value of residential electricity use in the Republic of Korea using contingent valuation. <i>Energy</i> , 2014 , 64, 601-606	7.9	27
124	The public's willingness to pay for securing a reliable natural gas supply in Korea. <i>Energy Policy</i> , 2014 , 69, 3-13	7.2	26
123	Using the fuzzy set theory to developing an environmental impact assessment index for a thermal power plant. <i>Quality and Quantity</i> , 2014 , 48, 673-680	2.4	5
122	Oil Consumption, CO2 Emission, and Economic Growth: Evidence from the Philippines. <i>Sustainability</i> , 2014 , 6, 967-979	3.6	43
121	The environmental cost of overhead power transmission lines: the case of Korea. <i>Journal of Environmental Planning and Management</i> , 2014 , 57, 812-828	2.8	11

120	Short- and long-run elasticities of electricity demand in the Korean service sector. <i>Energy Policy</i> , 2014 , 67, 517-521	7.2	28
119	Train travel passengers' willingness to pay to offset their CO2 emissions in Korea. <i>Renewable and Sustainable Energy Reviews</i> , 2014 , 32, 526-531	16.2	16
118	Energy consumption, CO2 emissions, and economic growth: evidence from Indonesia. <i>Quality and Quantity</i> , 2014 , 48, 63-73	2.4	86
117	The Scientific Benefits from Building the 2nd Icebreaker Research Ship. <i>Ocean Policy Research</i> , 2014 , 29, 185-212	0	
116	Measuring the Scientific Benefits from the Deep-sea Human-operated Vehicle Project: A Choice Experiment Study. <i>Ocean and Polar Research</i> , 2014 , 36, 277-288		4
115	Analysis of residential natural gas consumption distribution function in Korea - a mixture model. <i>Journal of Energy Engineering</i> , 2014 , 23, 36-41		
114	Oil consumption and economic growth: A panel data analysis. <i>Journal of Energy Engineering</i> , 2014 , 23, 66-71		
113	The Economic Effects of the New and Renewable Energies Sector. <i>Journal of Energy Engineering</i> , 2014 , 23, 31-40		4
112	The economic value of LNG in the Korean manufacturing industry. <i>Energy Policy</i> , 2013 , 58, 403-407	7.2	9
111	Validation of Non-Self-Similar Source Scaling Using Ground Motions from the 2008 Wells, Nevada, Earthquake Sequence. <i>Bulletin of the Seismological Society of America</i> , 2013 , 103, 2508-2519	2.3	8
110	Measuring the Economic Benefits of the Tap Water Supply Service in Urban Areas: The Case of Korea. <i>Water Resources Management</i> , 2013 , 27, 619-627	3.7	9
109	The impact of electricity price changes on industrial prices and the general price level in Korea. <i>Energy Policy</i> , 2013 , 61, 1551-1555	7.2	12
108	The public's value of hydrogen fuel cell buses: A contingent valuation study. <i>International Journal of Hydrogen Energy</i> , 2013 , 38, 4232-4240	6.7	23
107	The conservation value of the Shinan Tidal Flat in Korea: a contingent valuation study. <i>International Journal of Sustainable Development and World Ecology</i> , 2013 , 20, 54-62	3.8	27
106	Joint inversion of seismic and geodetic data for the source of the 2010 March 4, Mw 6.3 Jia-Shian, SW Taiwan, earthquake. <i>Geophysical Journal International</i> , 2013 , 193, 1608-1626	2.6	28
105	The Economic Value of Residential Natural Gas Consumption: The Case of Korea. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2013 , 8, 313-319	3.1	4
104	Measuring the Willingness to Pay for Tap Water Quality Improvements: Results of a Contingent Valuation Survey in Pusan. <i>Water (Switzerland)</i> , 2013 , 5, 1638-1652	3	33
103	Measuring the Conservation Value of Spotted Seal in Korea. <i>Ocean Policy Research</i> , 2013 , 28, 41-70	0	2

102	The external benefit of combustible waste-to-energy: A contingent valuation study. <i>Journal of Energy Engineering</i> , 2013 , 22, 270-282		2
101	Assessment of Economic Value of Sangkwan Multi-Purpose Reservoir (II): Benefits of Recreational Water. <i>Journal of Korea Water Resources Association</i> , 2013 , 46, 997-1004		
100	Assessment of Economic Value of Sangkwan Multi-Purpose Reservoir (I): Benefits of Environmentally-Enhancing Water. <i>Journal of Korea Water Resources Association</i> , 2013 , 46, 989-995		2
99	Assessment of the Environmental Value of the Geum-river Estuary. <i>Journal of the Korean Society of Marine Environment and Safety</i> , 2013 , 19, 417-429	0.1	4
98	Analyzing the impact of increase in energy price on the general price level. <i>Journal of Energy Engineering</i> , 2013 , 22, 376-385		1
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