

Krishna P Paudel

List of Publications by Year in descending order

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107
papers

1,419
citations

471371

17
h-index

477173

29
g-index

109
all docs

109
docs citations

109
times ranked

1182
citing authors

#	ARTICLE	IF	CITATIONS
1	Like parents, like children? Intergenerational poverty transmission in China. <i>Journal of the Asia Pacific Economy</i> , 2023, 28, 835-854.	1.0	1
2	Factors influencing water conservation practices adoptions by Nepali farmers. <i>Environment, Development and Sustainability</i> , 2023, 25, 10879-10901.	2.7	1
3	Pollution halo or pollution haven: assessing the role of foreign direct investment on energy conservation and emission reduction. <i>Journal of Environmental Planning and Management</i> , 2022, 65, 311-336.	2.4	37
4	Income, Policy, and Pollution. <i>Environmental and Resource Economics</i> , 2022, 81, 131-153.	1.5	4
5	Temporary Migration and Savings Rates: Evidence from China. <i>European Journal of Development Research</i> , 2022, 34, 2810-2849.	1.2	2
6	Assessing the Effect of Land-Use and Land-Cover Changes on Discharge and Sediment Yield in a Rural Coal-Mine Dominated Watershed in Kentucky, USA. <i>Water (Switzerland)</i> , 2022, 14, 516.	1.2	8
7	Impact of cooperative membership on production efficiency of smallholder goat farmers in Nepal. <i>Annals of Public and Cooperative Economics</i> , 2022, 93, 337-356.	1.3	22
8	Impact of self-control on individual income: evidence from China. <i>Economic Research-Ekonomiska Istrazivanja</i> , 2022, 35, 6185-6207.	2.6	2
9	Determinants of Telehealth Service Use among Mental Health Patients: A Case of Rural Louisiana. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6930.	1.2	11
10	On-line marketing of fresh fruits by New Farmers: Use of a WeChat platform in China. <i>Computers and Electronics in Agriculture</i> , 2022, 199, 107117.	3.7	3
11	Land transfer and food crop planting decisions in China. <i>Applied Economics Letters</i> , 2021, 28, 1777-1783.	1.0	7
12	The influence of land titling on the disparity between willingness to accept and willingness to pay values. <i>Journal of Environmental Planning and Management</i> , 2021, 64, 930-953.	2.4	8
13	Small-Scale Forest Cooperative Management of the Grain for Green Program in Xinjiang, China: A SWOT-ANP Analysis. <i>Small-Scale Forestry</i> , 2021, 20, 221-233.	0.7	5
14	Event dependence and heterogeneity in the adoption of precision farming technologies: A case of US cotton production. <i>Computers and Electronics in Agriculture</i> , 2021, 181, 105979.	3.7	6
15	Economic openness, government efficiency, and urbanization. <i>Review of Development Economics</i> , 2021, 25, 1351-1372.	1.0	5
16	Impact of Work Value Awareness on Self-Rated Physical Health of Rural-to-Urban Migrant Workers in China. <i>Healthcare (Switzerland)</i> , 2021, 9, 505.	1.0	3
17	Irrigation-Intensive Groundwater Modeling of Complex Aquifer Systems Through Integration of Big Geological Data. <i>Frontiers in Water</i> , 2021, 3, .	1.0	5
18	Impact of the Federal Conservation Program Participation on Conservation Practice Adoption Intensity in Louisiana, USA. <i>Environmental Management</i> , 2021, 68, 1-16.	1.2	5

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19	Farmland lease, high-rent threat and contract instability: evidence from China. <i>China Agricultural Economic Review</i> , 2021, 13, 799-831.	1.8	3
20	Mechanization and efficiency in rice production in China. <i>Journal of Integrative Agriculture</i> , 2021, 20, 1996-2008.	1.7	42
21	Potential economic impacts of groundwater conservation in the Mississippi River Alluvial Aquifer (MRAA), Louisiana, USA. <i>Natural Resource Modelling</i> , 2021, 34, e12330.	0.8	2
22	Understanding Chinese farmers' participation behavior regarding vegetable traceability systems. <i>Food Control</i> , 2021, 130, 108325.	2.8	18
23	Impact of Credit Constraints from Formal Financial Institutions on Rural Residents' Health in China. <i>Healthcare (Switzerland)</i> , 2021, 9, 6.	1.0	8
24	Tourism for surf and marsh fishing in coastal Louisiana: effects of site closure, travel cost decrease, and entrance fee increase. <i>Journal of Environmental Economics and Policy</i> , 2020, 9, 21-35.	1.5	5
25	Migration decisions and destination choices. <i>Journal of the Asia Pacific Economy</i> , 2020, 25, 197-226.	1.0	10
26	An Evaluation of Irrigation Water Use Efficiency in Crop Production Using a Data Envelopment Analysis Approach: A Case of Louisiana, USA. <i>Water (Switzerland)</i> , 2020, 12, 3193.	1.2	12
27	Modeling multiple reasons for adopting precision technologies: Evidence from U.S. cotton producers. <i>Computers and Electronics in Agriculture</i> , 2020, 175, 105625.	3.7	10
28	Financial inclusion, land title and credit: evidence from China. <i>China Agricultural Economic Review</i> , 2020, 12, 257-273.	1.8	11
29	Migration, Remittance, and Adoption of Conservation Practices. <i>Environmental Management</i> , 2020, 66, 1072-1084.	1.2	4
30	Does counter-guarantee affect microcredit mechanism's performance on repayment? Evidence from Guangzhou, China. <i>International Journal of Finance and Economics</i> , 2020, , .	1.9	2
31	Flood vulnerability and its influencing factors. <i>Natural Hazards</i> , 2020, 104, 2175-2196.	1.6	20
32	Food Safety Risk Information-Seeking Intention of WeChat Users in China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2376.	1.2	15
33	Sustainable Collaborative Innovation between Research Institutions and Seed Enterprises in China. <i>Sustainability</i> , 2020, 12, 624.	1.6	8
34	Do Microcredit Loans Do What They Are Intended To Do? A Case Study of the Credit Village Microcredit Programme in China. <i>Journal of International Development</i> , 2020, 32, 763-792.	0.9	4
35	Introduction to the special issue on "Economic modeling of natural resources for sustainable development". <i>Natural Resource Modelling</i> , 2019, 32, e12238.	0.8	0
36	Implications of poultry litter usage for electricity production. <i>Waste Management</i> , 2019, 95, 493-503.	3.7	14

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37	Assessing the Efficiency of Alternative Best Management Practices to Reduce Nonpoint Source Pollution in a Rural Watershed Located in Louisiana, USA. <i>Water (Switzerland)</i> , 2019, 11, 1714.	1.2	10
38	Transboundary extraction of groundwater in the presence of hydraulic fracturing. <i>Natural Resource Modelling</i> , 2019, 32, .	0.8	1
39	Modeling post adoption decision in precision agriculture: A Bayesian approach. <i>Computers and Electronics in Agriculture</i> , 2019, 162, 466-474.	3.7	12
40	Policy improvements and farmers' willingness to participate: Insights from the new round of China's Sloping Land Conversion Program. <i>Ecological Economics</i> , 2019, 162, 121-132.	2.9	14
41	Factors affecting agricultural land transfer-out in China: a semiparametric instrumental variable model. <i>Applied Economics Letters</i> , 2019, 26, 1729-1733.	1.0	19
42	Modeling and optimization of a supply chain of renewable biomass and biogas: Processing plant location. <i>Applied Energy</i> , 2019, 239, 343-355.	5.1	59
43	Income inequality among minority farmers in China: Does social capital have a role?. <i>Review of Development Economics</i> , 2019, 23, 528-551.	1.0	9
44	Multidimensional poverty of the ethnic tibetan farm and Herder households in Gansu province, China. <i>Ciencia Rural</i> , 2019, 49, .	0.3	1
45	Factors affecting agricultural land transfer-in in China: a semiparametric analysis. <i>Applied Economics Letters</i> , 2018, 25, 1547-1551.	1.0	16
46	One shape does not fit all: A nonparametric instrumental variable approach to estimating the income-pollution relationship at the global Level. <i>Water Resources and Economics</i> , 2018, 21, 3-16.	0.9	14
47	Sales impacts of direct marketing choices: treatment effects with multinomial selectivity. <i>European Review of Agricultural Economics</i> , 2018, 45, 433-453.	1.5	15
48	Market channel selections by US nursery plant producers: a multivariate nonparametric fractional regression analysis. <i>Journal of Applied Statistics</i> , 2018, 45, 1530-1546.	0.6	2
49	Awareness and Adoption of Soil and Water Conservation Technologies in a Developing Country: A Case of Nabajuzi Watershed in Central Uganda. <i>Environmental Management</i> , 2018, 61, 188-196.	1.2	24
50	An application of a cardinality-constrained multiple benchmark tracking error model on a plant enterprise selection problem. <i>European Review of Agricultural Economics</i> , 2018, 45, 677-721.	1.5	0
51	Adoption of Sustainable Agriculture Practices among Farmers in Kentucky, USA. <i>Environmental Management</i> , 2018, 62, 1060-1072.	1.2	43
52	Estimating sectoral demands for electricity using the pooled mean group method. <i>Applied Energy</i> , 2018, 231, 54-67.	5.1	21
53	An integrated approach to analyzing risk in bioeconomic models. <i>Natural Resource Modelling</i> , 2018, 31, .	0.8	4
54	The demand for natural gas in the Northeastern United States. <i>Energy</i> , 2018, 158, 890-898.	4.5	22

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55	Factors Affecting the Choice, Intensity, and Allocation of Irrigation Technologies by U.S. Cotton Farmers. <i>Water (Switzerland)</i> , 2018, 10, 706.	1.2	28
56	A multi-objective optimization problem for using poultry litter in electricity production. <i>Applied Energy</i> , 2018, 228, 1220-1242.	5.1	6
57	Quality competition and reputation of restaurants: the effects of capacity constraints. <i>Economic Research-Ekonomska Istrazivanja</i> , 2018, 31, 102-118.	2.6	18
58	Acculturation of rural households participating in a clean development mechanism forest carbon sequestration program: A survey of Yi ethnic areas in Liangshan, China. <i>Journal of Forest Economics</i> , 2018, 32, 135-145.	0.1	13
59	Food security in a remittance based economy. <i>Food Security</i> , 2017, 9, 831-848.	2.4	27
60	Irrigation water sources and irrigation application methods used by U.S. plant nursery producers. <i>Water Resources Research</i> , 2016, 52, 698-712.	1.7	9
61	Best management practices adoption to mitigate non-point source pollution. <i>China Agricultural Economic Review</i> , 2016, 8, 534-552.	1.8	7
62	Water pollution and income relationships: A seemingly unrelated partially linear analysis. <i>Water Resources Research</i> , 2016, 52, 7668-7689.	1.7	17
63	Mixed Integer Linear Fractional Programming for Conjunctive Use of Surface Water and Groundwater. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2016, 142, .	1.3	16
64	Impact of Remittance on Food Security in Bangladesh. <i>Frontiers of Economics and Globalization</i> , 2016, , 145-158.	0.3	17
65	Sustainable energy from biomass: Biomethane manufacturing plant location and distribution problem. <i>Applied Energy</i> , 2015, 158, 597-608.	5.1	26
66	Using spectral analysis and multinomial logit regression to explain households' choice patterns. <i>Empirical Economics</i> , 2013, 44, 739-760.	1.5	6
67	Functional Form of Water Pollutants' Income Relationship under the Environmental Kuznets Curve Framework. <i>American Journal of Agricultural Economics</i> , 2013, 95, 261-267.	2.4	2
68	Understanding Ornamental Plant Market Shares to Rewholesaler, Retailer, and Landscaper Channels. <i>Journal of Agricultural & Applied Economics</i> , 2012, 44, 173-189.	0.8	7
69	Trust, institutions and development. <i>Applied Economics Letters</i> , 2012, 19, 145-147.	1.0	2
70	GLOBAL WARMING, IMPACT ON AGRICULTURE AND ADAPTATION STRATEGY. <i>Natural Resource Modelling</i> , 2012, 25, 456-481.	0.8	7
71	Estimating permanent income and wealth of the US farm households. <i>Applied Economics</i> , 2011, 43, 1521-1533.	1.2	13
72	Agricultural Productivity Convergence: Myth or Reality?. <i>Journal of Agricultural & Applied Economics</i> , 2011, 43, 143-156.	0.8	14

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73	An Evaluation of Factors Affecting the Choice of Coastal Recreational Activities. Journal of Agricultural & Applied Economics, 2011, 43, 167-179.	0.8	19
74	Low carbohydrate information, consumer health preferences and market demand of fruits in the United States. Applied Economics Letters, 2010, 17, 411-415.	1.0	2
75	Examining the CRB index as a leading indicator for US inflation. Applied Economics Letters, 2010, 17, 1493-1496.	1.0	4
76	Searching for an Environmental Kuznets Curve in Carbon Dioxide Pollutant in Latin American Countries. Journal of Agricultural & Applied Economics, 2009, 41, 13-27.	0.8	49
77	The Environmental Kuznets Curve Under a New Framework: The Role of Social Capital in Water Pollution. Environmental and Resource Economics, 2009, 42, 265-278.	1.5	32
78	Geographic information systems (GIS) based model of dairy manure transportation and application with environmental quality consideration. Waste Management, 2009, 29, 1634-1643.	3.7	43
79	Impact of nostalgia and past experience on recreational demand for wilderness. Applied Economics Letters, 2009, 16, 449-453.	1.0	11
80	Functional form of the environmental Kuznets curve. Advances in Econometrics, 2009, , 471-493.	0.2	6
81	Rotational grazing adoption in cattle production under a cost-share agreement: does uncertainty have a role in conservation technology adoption?. Australian Journal of Agricultural and Resource Economics, 2008, 52, 235-252.	1.3	18
82	DEVELOPMENT OF AN OPTIMAL WATER ALLOCATION DECISION TOOL FOR THE MAJOR CROPS DURING THE WATER DEFICIT PERIOD IN THE SOUTHEAST UNITED STATES. Natural Resource Modelling, 2008, 18, 281-306.	0.8	4
83	Assessing the impacts of stochastic trend in crop acreage supply response model. Applied Economics, 2008, 40, 295-302.	1.2	2
84	Economic evaluation of bottled water consumption as an averting means: evidence from a hedonic price analysis. Applied Economics Letters, 2008, 15, 337-342.	1.0	8
85	Awareness of and Application to the Environmental Quality Incentives Program By Cow-Calf Producers. Journal of Agricultural & Applied Economics, 2008, 40, 357-368.	0.8	14
86	Factors Influencing and Steps Leading to the Adoption of Best Management Practices by Louisiana Dairy Farmers. Journal of Agricultural & Applied Economics, 2008, 40, 203-222.	0.8	45
87	Factors Influencing and Steps Leading to the Adoption of Best Management Practices by Louisiana Dairy Farmers. Journal of Agricultural & Applied Economics, 2008, 40, 203-222.	0.8	2
88	Awareness of and Application to the Environmental Quality Incentives Program By Cow-Calf Producers. Journal of Agricultural & Applied Economics, 2008, 40, 357-368.	0.8	5
89	Impact of low carbohydrate information on vegetable demands in the United States. Applied Economics Letters, 2007, 14, 939-944.	1.0	6
90	Modelling swine supply response using a structural time series approach. Applied Economics Letters, 2007, 14, 467-472.	1.0	1

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91	Dairy supply response under stochastic trend and seasonality. <i>Applied Economics Letters</i> , 2007, 14, 887-891.	1.0	0
92	Why don't producers adopt best management practices? An analysis of the beef cattle industry. <i>Agricultural Economics (United Kingdom)</i> , 2007, 36, 89-102.	2.0	86
93	ALTERNATIVE METHODS TO ANALYZE THE RANK ORDERED DATA: A CASE OF INVASIVE SPECIES CONTROL. <i>Natural Resource Modelling</i> , 2007, 20, 451-471.	0.8	8
94	Residue management systems and their implications for production efficiency. <i>Renewable Agriculture and Food Systems</i> , 2006, 21, 124-133.	0.8	9
95	Numeraire choice in agricultural supply analysis. <i>Applied Economics</i> , 2005, 37, 1209-1214.	1.2	8
96	Country report: Broiler industry and broiler litter-related problems in the southeastern United States. <i>Waste Management</i> , 2005, 25, 1083-1088.	3.7	17
97	Economics of dairy waste use as fertilizer in central Texas. <i>Waste Management</i> , 2005, 25, 1067-1074.	3.7	22
98	An Empirical Test of Environmental Kuznets Curve for Water Pollution. <i>Environmental and Resource Economics</i> , 2005, 31, 325-348.	1.5	82
99	Opening a Public Recreation Area to Revitalize Coastal Communities and Preserve Natural Resources in Louisiana: The Case of Elmer's Island. <i>Journal of Agricultural & Applied Economics</i> , 2005, 37, 475-484.	0.8	2
100	Real wages, real interest rates, and the Phillips curve. <i>Applied Economics</i> , 2005, 37, 397-402.	1.2	5
101	Evaluation of broiler litter transportation in northern Alabama, USA. <i>Journal of Environmental Management</i> , 2004, 73, 15-23.	3.8	17
102	A Watershed-Based Economic Model of Alternative Management Practices in Southern Agricultural Systems. <i>Journal of Agricultural & Applied Economics</i> , 2003, 35, 381-389.	0.8	5
103	Optimal input cost sharing for tenants: Implications for negotiating efficiency. <i>Agricultural Systems</i> , 1998, 57, 1-11.	3.2	2
104	Economic Decisionmaking Using Enterprise Budgeting and Statistical Analysis: An Illustration in Weed Control Practices in Peanut Production. <i>Journal of Production Agriculture</i> , 1998, 11, 48-52.	0.4	6
105	Comparison of Imazethapyr and Paraquat-Based Weed Control Systems in Peanut (<i>Arachis) Tj ETQq1 1 0.784314 rgBT /Oyerlock 10 0.4gBT /13	0.4	13
106	Urban segregation and consumption inequality: Does hukou conversion matter in China?. <i>Review of Development Economics</i> , 0, , .	1.0	9
107	PHOSPHORUS-BASED MANAGEMENT OF BROILER LITTER AS AGRICULTURAL FERTILIZER. <i>Journal of Environmental Systems</i> , 0, 29, 311-339.	1.0	11