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List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Spatiotemporal characteristics in ecosystem service value and its interaction with human activities in Xinjiang, China. Ecological Indicators, 2020, 110, 105826. | 2.6 | 96 |
| 2 | Regional Inequality in China Based on NPP-VIIRS Night-Time Light Imagery. Remote Sensing, 2018, 10, 240. | 1.8 | 76 |
| 3 | Changes in agricultural carbon emissions and factors that influence agricultural carbon emissions based on different stages in Xinjiang, China. Scientific Reports, 2016, 6, 36912. | 1.6 | 65 |
| 4 | Spatial-Temporal Characteristics and LMDI-Based Impact Factor Decomposition of Agricultural Carbon Emissions in Hotan Prefecture, China. Sustainability, 2016, 8, 262. | 1.6 | 47 |
| 5 | Diet shift: Considering environment, health and food culture. Science of the Total Environment, 2020, 719, 137484. | 3.9 | 45 |
| 6 | Analysis of influencing factors of CO2 emissions in Xinjiang under the context of different policies. Environmental Science and Policy, 2015, 45, 20-29. | 2.4 | 26 |
| 7 | Feasibility analysis and policy recommendations for the development of the coal based SNG industry in Xinjiang. Energy Policy, 2013, 61, 3-11. | 4.2 | 25 |
| 8 | Impact of agricultural development on variation in surface runoff in arid regions: a case of the Aksu River Basin. Journal of Arid Land, 2012, 4, 399-410. | 0.9 | 23 |
| 9 | The relationship between energy consumption and economic growth and the development strategy of a low-carbon economy in Kazakhstan. Journal of Arid Land, 2015, 7, 706-715. | 0.9 | 22 |
| 10 | The Relationship between Urban Vibrancy and Built Environment: An Empirical Study from an Emerging City in an Arid Region. International Journal of Environmental Research and Public Health, 2021, 18, 525. | 1.2 | 22 |
| 11 | Does Non-Fossil Energy Usage Lower CO2 Emissions? Empirical Evidence from China. Sustainability, 2016, 8, 874. | 1.6 | 21 |
| 12 | The Effect of Payments for Ecosystem Services Programs on the Relationship of Livelihood Capital and Livelihood Strategy among Rural Communities in Northwestern China. Sustainability, 2015, 7, 9628-9648. | 1.6 | 20 |
| 13 | Three Types of Spatial Function Zoning in Key Ecological Function Areas Based on Ecological and Economic Coordinated Development: A Case Study of Tacheng Basin, China. Chinese Geographical Science, 2019, 29, 689-699. | 1.2 | 20 |
| 14 | The potential benefits of dietary shift in China: Synergies among acceptability, health, and environmental sustainability. Science of the Total Environment, 2021, 779, 146497. | 3.9 | 18 |
| 15 | Decomposition of factors affecting changes in non-CO2 greenhouse gas emission intensity of China's livestock sector based on the concept of "environment–food–economy― Science of the Total Environment, 2019, 691, 611-620. | 3.9 | 17 |
| 16 | Assessment of Tourism Impact on the Socio-Economic Spheres of the Issyk-Kul Region (Kyrgyzstan). Sustainability, 2019, 11, 3886. | 1.6 | 16 |
| 17 | Regional structure and spatial morphology characteristics of oasis urban agglomeration in arid area —A case of urban agglomeration in northern slope of Tianshan Mountains, Northwest China. Chinese Geographical Science, 2009, 19, 341-348. | 1.2 | 14 |
| 18 | Studies of the Relationship between City Size and Urban Benefits in China Based on a Panel Data Model. Sustainability, 2016, 8, 554. | 1.6 | 14 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | The Effects of Ecological Policy of Kyrgyzstan Based on Data Envelope Analysis. Sustainability, 2019, 11, 1922. | 1.6 | 14 |
| 20 | A Sustainable, Interactive Elderly Healthcare System for Nursing Homes: An Interdisciplinary Design. Sustainability, 2022, 14, 4204. | 1.6 | 13 |
| 21 | Evolution stages of oasis economy and its dependence on natural resources in Tarim River Basin. Chinese Geographical Science, 2009, 19, 135-143. | 1.2 | 9 |
| 22 | The Socioeconomic Impact of Tourism in East Kazakhstan Region: Assessment Approach. Sustainability, 2019, 11, 4805. | 1.6 | 9 |
| 23 | Spatio-Temporal Patterns and Determinants of Inter-Provincial Migration in China 1995–2015. Sustainability, 2018, 10, 3899. | 1.6 | 8 |
| 24 | Evaluation of Oasis Sustainability Based on Emergy and Decomposition Analysis. Sustainability, 2018, 10, 1856. | 1.6 | 8 |
| 25 | Comparative Study of Environmental Assessment Methods in the Evaluation of Resources and Environmental Carrying Capacity—A Case Study in Xinjiang, China. Sustainability, 2019, 11, 4666. | 1.6 | 8 |
| 26 | Study on the Vertical Linkage of Greenhouse Gas Emission Intensity Change of the Animal Husbandry Sector between China and Its Provinces. Sustainability, 2018, 10, 2492. | 1.6 | 6 |
| 27 | An IoT-Based COVID-19 Prevention and Control System for Enclosed Spaces. Future Internet, 2022, 14, 40. | 2.4 | 6 |
| 28 | Study on Industrial Integration Development of the Energy Chemical Industry in Urumqi-Changji-Shihezi Urban Agglomeration, Xinjiang, NW China. Sustainability, 2016, 8, 683. | 1.6 | 4 |
| 29 | The Effect of Labor Reallocation and Economic Growth in China. Sustainability, 2022, 14, 4312. | 1.6 | 4 |
| 30 | Spatial Suitability Evaluation of an Arid City Based on the Perspective of Major Function Oriented Zoning: A Case Study of Urumqi City in Xinjiang, China. Sustainability, 2018, 10, 3004. | 1.6 | 3 |
| 31 | Impact of Urban Rail Transit on Business Districts Based on Time Distance: Urumqi Light Rail. Journal of the Urban Planning and Development Division, ASCE, 2018, 144, . | 0.8 | 3 |
| 32 | Accelerate Farmer's Agricultural S&T Training in Tibet. Environmental Science & Technology, 2014, 48, 9959-9959. | 4.6 | 2 |
| 33 | Spatiotemporal Heterogeneity of Ecological Policy Compromises Human Well-Being and Giant Panda Habitat Conservation in Giant Panda National Park. Sustainability, 2021, 13, 5013. | 1.6 | 2 |
| 34 | Discussion of an environmental depletion assessment method–A case study in Xinjiang, China. PLoS ONE, 2022, 17, e0262092. | 1.1 | 2 |
| 35 | Uyghur food culture. Asia Pacific Journal of Clinical Nutrition, 2017, 26, 764-768. | 0.3 | 1 |
| 36 | One-Size-Fits-All Policies Are Unacceptable: A Sustainable Management and Decision-Making Model for Schools in the Post-COVID-19 Era. International Journal of Environmental Research and Public Health, 2022, 19, 5913. | 1.2 | 0 |