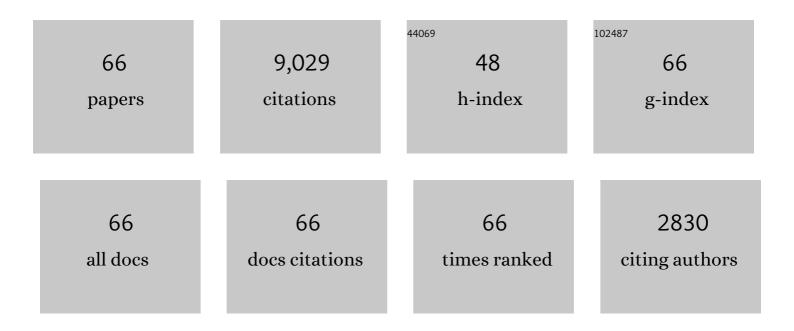
## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7682029/publications.pdf Version: 2024-02-01



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| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Effect of natural resources, renewable energy and economic development on CO2 emissions in BRICS countries. Science of the Total Environment, 2019, 678, 632-638.   | 8.0  | 605       |
| 2  | Determinants of the ecological footprint: Role of renewable energy, natural resources, and urbanization. Sustainable Cities and Society, 2020, 54, 101996.  | 10.4 | 562       |
| 3  | Role of renewable energy and non-renewable energy consumption on EKC: Evidence from Pakistan.<br>Journal of Cleaner Production, 2017, 156, 855-864.   | 9.3  | 474       |
| 4  | Linking urbanization, human capital, and the ecological footprint in G7 countries: An empirical analysis. Sustainable Cities and Society, 2020, 55, 102064.   | 10.4 | 405       |
| 5  | Financial development, globalization, and CO2 emission in the presence of EKC: evidence from BRICS countries. Environmental Science and Pollution Research, 2018, 25, 31283-31296.  | 5.3  | 354       |
| 6  | Linking economic growth and ecological footprint through human capital and biocapacity.<br>Sustainable Cities and Society, 2019, 47, 101516.  | 10.4 | 336       |
| 7  | Modeling the dynamic linkage between financial development, energy innovation, and environmental quality: Does globalization matter?. Business Strategy and the Environment, 2021, 30, 176-184.                             | 14.3 | 308       |
| 8  | The effect of ICT on CO2 emissions in emerging economies: does the level of income matters?.<br>Environmental Science and Pollution Research, 2018, 25, 22850-22860.  | 5.3  | 238       |
| 9  | How do environmental technologies affect green growth? Evidence from BRICS economies. Science of the Total Environment, 2020, 712, 136504.  | 8.0  | 234       |
| 10 | Analyzing the role of governance in CO2 emissions mitigation: The BRICS experience. Structural Change and Economic Dynamics, 2019, 51, 119-125.   | 4.5  | 233       |
| 11 | The dynamics of ICT, foreign direct investment, globalization and economic growth: Panel estimation robust to heterogeneity and cross-sectional dependence. Telematics and Informatics, 2018, 35, 318-328.                  | 5.8  | 231       |
| 12 | Does biomass energy consumption help to control environmental pollution? Evidence from BRICS countries. Science of the Total Environment, 2019, 670, 1075-1083.   | 8.0  | 228       |
| 13 | Nexus between financial development and CO2 emissions in Saudi Arabia: analyzing the role of globalization. Environmental Science and Pollution Research, 2018, 25, 28378-28390.  | 5.3  | 204       |
| 14 | The moderating role of corruption between economic growth and CO2 emissions: Evidence from BRICS economies. Energy, 2018, 148, 506-513.   | 8.8  | 198       |
| 15 | Impact of financial development and economic growth on environmental quality: an empirical analysis<br>from Belt and Road Initiative (BRI) countries. Environmental Science and Pollution Research, 2019, 26,<br>2253-2269. | 5.3  | 191       |
| 16 | Renewable energy consumption, economic growth and human development index in Pakistan: Evidence<br>form simultaneous equation model. Journal of Cleaner Production, 2018, 184, 1081-1090.                                   | 9.3  | 184       |
| 17 | Dynamic relationship between tourism, economic growth, and environmental quality. Journal of<br>Sustainable Tourism, 2018, 26, 1928-1943.   | 9.2  | 175       |
| 18 | Investigation of the ecological footprint's driving factors: What we learn from the experience of emerging economies. Sustainable Cities and Society, 2019, 49, 101626.   | 10.4 | 171       |

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|----|---|------|-----------|
| 19 | Does information and communication technology affect CO <sub>2</sub> mitigation under the pathway of sustainable development during the mode of globalization?. Sustainable Development, 2020, 28, 857-867.             | 12.5 | 159       |
| 20 | Relationship between energy consumption and environmental sustainability in OECD countries: The role of natural resources rents. Resources Policy, 2020, 69, 101803.  | 9.6  | 158       |
| 21 | Analyzing the relationship between poverty, income inequality, and CO2 emission in Sub-Saharan<br>African countries. Science of the Total Environment, 2020, 740, 139867.   | 8.0  | 152       |
| 22 | Relationship between energy intensity and <scp>CO<sub>2</sub></scp> emissions: Does economic policy matter?. Sustainable Development, 2020, 28, 1457-1464.  | 12.5 | 152       |
| 23 | Role of institutions in correcting environmental pollution: An empirical investigation. Sustainable<br>Cities and Society, 2020, 53, 101901.  | 10.4 | 149       |
| 24 | Energy production, economic growth and CO2 emission: evidence from Pakistan. Natural Hazards, 2018, 90, 27-50.  | 3.4  | 145       |
| 25 | An empirical investigation of nuclear energy consumption and carbon dioxide (CO2) emission in India:<br>Bridging IPAT and EKC hypotheses. Nuclear Engineering and Technology, 2021, 53, 2056-2065.                      | 2.3  | 142       |
| 26 | The nexus between energy consumption and financial development: estimating the role of globalization in Next-11 countries. Environmental Science and Pollution Research, 2018, 25, 18651-18661.                         | 5.3  | 137       |
| 27 | Imported technology and CO2 emission in China: Collecting evidence through bound testing and VECM approach. Renewable and Sustainable Energy Reviews, 2018, 82, 4204-4214.  | 16.4 | 136       |
| 28 | The role of natural resources abundance and dependence in achieving environmental sustainability:<br>Evidence from resourceâ€based economies. Sustainable Development, 2021, 29, 143-154.                               | 12.5 | 136       |
| 29 | Mitigation pathways toward sustainable development: Is there any tradeâ€off between environmental regulation and carbon emissions reduction?. Sustainable Development, 2020, 28, 813-822.                               | 12.5 | 127       |
| 30 | Modeling the impact of transport energy consumption on CO2 emission in Pakistan: Evidence from ARDL approach. Environmental Science and Pollution Research, 2018, 25, 9461-9473.  | 5.3  | 121       |
| 31 | Towards crossâ€regional sustainable development: The nexus between information and communication technology, energy consumption, and <scp>CO</scp> <sub>2</sub> emissions. Sustainable Development, 2019, 27, 990-1000. | 12.5 | 120       |
| 32 | The role of renewable and non-renewable energy consumption in CO2 emissions: a disaggregate analysis of Pakistan. Environmental Science and Pollution Research, 2018, 25, 31616-31629.                                  | 5.3  | 115       |
| 33 | ls nuclear energy a better alternative for mitigating CO2 emissions in BRICS countries? An empirical analysis. Nuclear Engineering and Technology, 2020, 52, 2969-2974.   | 2.3  | 109       |
| 34 | Modeling the non-linear relationship between financial development and energy consumption:<br>statistical experience from OECD countries. Environmental Science and Pollution Research, 2019, 26,<br>8838-8846.         | 5.3  | 103       |
| 35 | The role of nuclear energy in the correction of environmental pollution: Evidence from Pakistan.<br>Nuclear Engineering and Technology, 2020, 52, 1327-1333.  | 2.3  | 100       |
| 36 | Effects of information and communication technology and real income on CO2 emissions: The experience of countries along Belt and Road. Telematics and Informatics, 2019, 45, 101300.                                    | 5.8  | 97        |

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|----|---|------|-----------|
| 37 | Renewable energy, technological innovation and the environment: A novel dynamic auto-regressive distributive lag simulation. Renewable and Sustainable Energy Reviews, 2021, 150, 111433.   | 16.4 | 91        |
| 38 | An assessment of the environmental sustainability corridor: Investigating the nonâ€linear effects of<br>environmental taxation on <scp>CO<sub>2</sub></scp> emissions. Sustainable Development, 2020, 28,<br>1010-1018.                                   | 12.5 | 88        |
| 39 | The pathway toward pollution mitigation: Does institutional quality make a difference?. Business Strategy and the Environment, 2020, 29, 3571-3583.   | 14.3 | 82        |
| 40 | An empirical analysis of financial development and energy demand: establishing the role of globalization. Environmental Science and Pollution Research, 2018, 25, 24326-24337.  | 5.3  | 81        |
| 41 | Will regional economic integration influence carbon dioxide marginal abatement costs? Evidence from Chinese panel data. Energy Economics, 2018, 74, 263-274.  | 12.1 | 81        |
| 42 | Linking biomass energy and CO2 emissions in China using dynamic Autoregressive-Distributed Lag simulations. Journal of Cleaner Production, 2020, 250, 119533.   | 9.3  | 77        |
| 43 | Dynamic linkages between road transport energy consumption, economic growth, and environmental quality: evidence from Pakistan. Environmental Science and Pollution Research, 2018, 25, 7541-7552.  | 5.3  | 74        |
| 44 | Toward achieving environmental sustainability target in Organization for Economic Cooperation and<br>Development countries: The role of real income, research and development, and transport<br>infrastructure. Sustainable Development, 2020, 28, 83-90. | 12.5 | 71        |
| 45 | Financial instability and CO2 emissions: the case of Saudi Arabia. Environmental Science and Pollution Research, 2018, 25, 26030-26045.   | 5.3  | 70        |
| 46 | The effect of nuclear energy on the environment in the context of globalization: Consumption vs production-based CO2 emissions. Nuclear Engineering and Technology, 2022, 54, 1312-1320.  | 2.3  | 64        |
| 47 | Poverty and vulnerability of environmental degradation in Sub-Saharan African countries: what causes what?. Structural Change and Economic Dynamics, 2020, 54, 143-149.   | 4.5  | 63        |
| 48 | Moving toward sustainable development: The relationship between water productivity, natural<br>resource rent, international trade, and carbon dioxide emissions. Sustainable Development, 2020, 28,<br>540-549.   | 12.5 | 59        |
| 49 | Dark Triad, Perceptions of Organizational Politics and Counterproductive Work Behaviors: The<br>Moderating Effect of Political Skills. Frontiers in Psychology, 2017, 8, 1972.  | 2.1  | 53        |
| 50 | Does energy innovation play a role in achieving sustainable development goals in BRICS countries?.<br>Environmental Technology (United Kingdom), 2022, 43, 2290-2299.   | 2.2  | 50        |
| 51 | A revisit to the relationship between financial development and energy consumption: Is globalization paramount?. Energy, 2021, 227, 120337.   | 8.8  | 41        |
| 52 | The dynamic linkage between information and communication technology, human development index,<br>and economic growth: evidence from Asian economies. Environmental Science and Pollution<br>Research, 2019, 26, 26982-26990.                             | 5.3  | 38        |
| 53 | Testing the pollution haven hypothesis on the pathway of sustainable development: Accounting the role of nuclear energy consumption. Nuclear Engineering and Technology, 2021, 53, 2746-2752.   | 2.3  | 34        |
| 54 | The corruption-emissions nexus: Do information and communication technologies make a difference?.<br>Utilities Policy, 2021, 72, 101244.  | 4.0  | 34        |

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|----|--|------|-----------|
| 55 | Analyzing energy innovation-emissions nexus in China: A novel dynamic simulation method. Energy, 2022, 244, 123010.  | 8.8  | 34        |
| 56 | Nexus between carbon emission, financial development, and access to electricity: Incorporating the role of natural resources and population growth. Journal of Public Affairs, 2021, 21, .         | 3.1  | 25        |
| 57 | Dynamics of ecological balance in OECD countries: Sustainable or unsustainable?. Sustainable Production and Consumption, 2021, 26, 638-647.  | 11.0 | 23        |
| 58 | The nexus between economic globalization and human development in Asian countries: an empirical investigation. Environmental Science and Pollution Research, 2020, 27, 2622-2629.                  | 5.3  | 18        |
| 59 | The nexus between renewable energy, income inequality, and consumptionâ€based<br><scp>CO<sub>2</sub></scp> emissions: An empirical investigation. Sustainable Development, 2022, 30,<br>1268-1277. | 12.5 | 18        |
| 60 | An empirical investigation between renewable energy consumption, globalization and human capital: A dynamic auto-regressive distributive lag simulation. Renewable Energy, 2022, 193, 195-203.     | 8.9  | 18        |
| 61 | CO2 emissions in BRICS countries: what role can environmental regulation and financial development play?. Climatic Change, 2022, 172, .  | 3.6  | 18        |
| 62 | Turning points for environmental sustainability: the potential role of income inequality, human capital, and globalization. Environmental Science and Pollution Research, 2022, 29, 40878-40892.   | 5.3  | 16        |
| 63 | Ecological footprint analysis of the phosphorus industry in China. Environmental Science and Pollution Research, 2022, 29, 73461-73479.  | 5.3  | 13        |
| 64 | Nexus between biomass energy consumption and environment in OECD countries: a panel data analysis.<br>Biomass Conversion and Biorefinery, 2023, 13, 1905-1913.                                     | 4.6  | 3         |
| 65 | Estimating the impact of information technology on economic growth in south Asian countries: The silver lining of education. Information Development, 2024, 40, 147-157.                           | 2.3  | 2         |
| 66 | Corruption, income inequality and decline in South Asia. Human Systems Management, 2019, 38, 235-241.  | 1.1  | 1         |