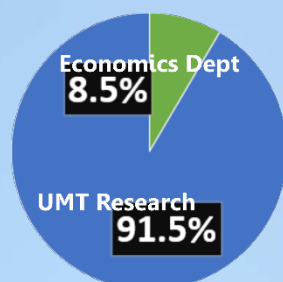
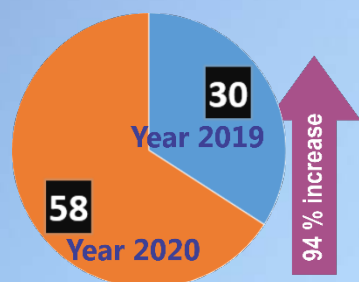
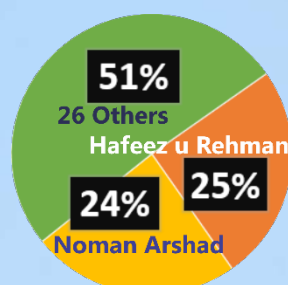
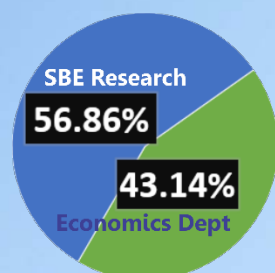


# Department of Economics



## Publications

58



JCR

6

SJR

4

HEC

24

- Anser, M. K., Hanif, I., Vo, X. V., & Alharthi, M. (2020). The long-run and short-run influence of environmental pollution, energy consumption, and economic activities on health quality in emerging countries. *Environmental Science and Pollution Research*, 27, 32518–32532. doi: <https://doi.org/10.1007/s11356-020-09348-1>. (Imran Hanif) **WoS / JCR (IF: 3.056)**
- Arshed, N., Hassan, M. S., & Aziz, O. (2020). Does Income Inequality Lead to Education Inequality? A cross sectional study of Pakistan. *UMT Education Review*, 3(1), 45–68. (Noman Arshed, Muhammad Shahid Hassan) **UMT journal**
- Suleman, S., Sial, M. H., & Siddique, H. N. (2020). Nexus between Child labor, Sector-specific Growth and International Trade in Pakistan. *Journal of Business and Tourism*, 6(1), 313-326. (Maqbool H. Sial) **HEC “Y”**
- Ayaz, M., Jamal, K. F., Shaheen, S., & Arshed, N. (2020). Sources and Uses of Charity Fund Accounts: A Comparative Analysis of Islamic Banks in Pakistan. *COMSATS Journal of Islamic Finance*, 5(1), 14-40. (Mohammad Ayaz, Sadaf Shaheen, Noman Arshed) **HEC “Y”**
- Arshed, N., & Kalim, R. (2020). Modelling demand and supply of Islamic banking deposits. *International Journal of Finance & Economics*, 1-19. doi: 10.1002/ijfe.1936. (Noman Arshed, Rukhsana Kalim) **WoS / JCR (IF: 0.943)**
- Tara, N., Arshed, N., Aziz, O., & Yamin, M. (2020). Can Financial Assistance Mediate the Training and Human Capital Relationship for Pakistani Women Micro Entrepreneurs? *International Journal of Economics and Financial Issues*, 10(4), 80-87. (Noman Arshed) **SJR**
- Abduqayumov, S., Arshed, N., & Bukhari, S. (2020). Economic Impact of Institutional Quality on Environmental Performance in Post-Soviet Countries. *Journal Transition Studies Review*, 27(2), 13-24. (Noman Arshed, Samra Bukhari) **SJR**
- Hassan, M. S., Meo, M. S., Abd Karim, M. Z., & Arshed, N. (2020). Prospects of Environmental Kuznets Curve and Green Growth: The Role of Globalization in Developed and Developing Economies. *Studies of Applied Economics/ESTUDIOS DE ECONOMIA APLICADA*, 38(3). (Muhammad Shahid Hassan, Noman Arshed) **MJL**

\* Compiled at LRC by: **Sehrish Shoukat**  
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9. Khallid, S., Asghar, N., & Hafeez-ur-Rehman. (2020). A Comparative Analysis of MPI through Socio Economic Indicators in Punjab and Sindh Provinces of Pakistan. *Journal of the Research Society of Pakistan*, 57(1), 261-270.  
(Hafeez-ur-Rehman) **HEC "X"**

10. Shahid, M. G., Nadeem, M., Gulzar, A., Saleem, M., Hafeez-ur-Rehman, Ghafoor, G. Z., . . . Nelofer, R. (2020). Novel Ergot Alkaloids Production from *Penicillium citrinum* Employing Response Surface Methodology Technique. *Toxins*, 12(7), 427. doi: 10.3390/toxins12070427.  
(Ahmed Gulzar, Hafeez-ur-Rehman) **WoS/JCR (IF: 3.531)**

## Top 5 Researchers



**JCR (Impact factor): 6**

**Scoopus (SJR): 4**

**MJL (Master Journal List): 1**

**UMT Journals: 2**

**HEC Recognized: 24**

**Not HEC Recognized: 2**

**Books/Book Chapters: 3**

**Conference papers: 16**

11. Batool, H., Hafeez-ur-Rehman, Ashagar, N. (2020). Key Dimensions and Determinants of women's Empowerment in Pakistan: Empirical Evidence from Southern Punjab. *Journal of the Research Society of Pakistan*, 57(1), 149-169.  
(Hafeez-ur-Rehman) **HEC "X"**

13. Shahid, M., & Kalim, R. (2020). Decentralized Tax Revenue, Institutional Complementarity and Economic Growth: A Time Series Analysis of Pakistan. *International Journal of Economics and Financial Issues*, 10(4), 25-33.  
(Rukhsana Kalim) **Not HEC Recognized**

15. Anser, M., Hanif, I., Alharthi, M., & Chaudhry, I. (2020). Impact of fossil fuels, renewable energy consumption and industrial growth on carbon emissions in Latin American and Caribbean economies. *Atmósfera*, 33(3), 201-213. doi: <https://doi.org/10.20937/ATM.52732>.  
(Imran Hanif) **WoS / JCR (IF: 1.106)**

17. He, W., Abbas, Q., Alharthi, M., Mohsin, M., Hanif, I., VinhVo, X., & Taghizadeh-Hesary, F. (2020). Integration of renewable hydrogen in light-duty vehicle: Nexus between energy security and low carbon emission resources. *International Journal of Hydrogen Energy*, 45(51), 27958-27968.

12. Asghar, N., Batool, M., Farooq, F., & Hafeez-ur-Rehman. (2020). Covid-19 Pandemic and Pakistan Economy: A Preliminary Survey. *Review of Economics and Development Studies*, 6(2), 447-459. <https://doi.org/10.47067/reads.v6i2.222>.  
(Hafeez-ur-Rehman) **HEC "Y"**

14. Arshed, N., Meo, M. S., & Farooq, F. (2020). Empirical assessment of government policies and flattening of the COVID19 curve. *Journal of Public Affairs*, 20, e2333. doi: 10.1002/pa.2333.  
(Noman Arshed) **SJR**

16. Rafiq, M. Y., Azad, MueenUd-Din, Rafique, A., Chang, Lu S. (2020). Development of a Model for Retention of MS/MPhil Students at Virtual University (VU) of Pakistan. *International Journal of Distance Education Technologies (IJDET)*, 18(2), 01-18. doi: 10.4018/IJDET.2020040101.  
(MueenUd-Din Azad) **SJR**

18. Huang, Y., Raza, S. M. F., Hanif, I., Alharthi, M., Abbas, Q., & Zain-ul-Abidin, S. (2020). The role of forest resources, mineral resources, and oil extraction in economic progress of developing Asian economies. *Resources Policy*, 69, 101878. doi: <https://doi.org/10.1016/j.resourpol.2020.101878>.

doi: <https://doi.org/10.1016/j.ijhydene.2020.06.177>.

(Imran Hanif) **WoS / JCR (IF: 4.939)**

(Imran Hanif) **WoS / JCR (IF: 3.986)**

19. Mehmood, Q., Sial, M. H., Sharif, S., Hussain, A., Riaz, M., & Shaheen, N. (2020). Forecasting the Fisheries Production in Pakistan for the Year 2017-2026, using Box-Jenkin's Methodology. *Pakistan Journal of Agricultural Research*, 33(1), 140-145.

(Maqbool Hussain Sial, Saira Sharif) **HEC "Y"**

20. Javed, M. M., Ayaz, M., & Kalim, R. (2020). Revisiting the Index to Measure Maqas'id-al-Shar'i'ah Oriented Performance of Islamic Banks: Evidence from Pakistan. *Journal of Islamic Business and Management*, 10(1), 12-27. <https://doi.org/10.26501/jibm/2020.1001-002>.

(RukhsanaKalim) **HEC "Y"**

### Highest Impact Factor

# 4.989

by Imran Hanif

21. Aziz, O., Grant, K. A., &Arshed, N. (2020). Does Entrepreneurial Activity Assist in the Alleviation of Poverty? *The Journal of Applied Business and Economics*, 22(7), 114-132.

(Noman Arshed) **NOT HEC Recognized**

22. Maqbool, M. S., Atiq-ur-Rehman, M., Hafeez-ur-Rehman, & Shafiq-ur-Rehman. (2020). The Economic Analysis of Comparative Advantage and Competitiveness in the Textile Export Industry in Pakistan. *Pakistan Journal of Social Sciences (PJSS)*, 40(3), 1409-1416.

(Hafeez-ur-Rehman) **HEC "Y"**

23. Gulzar, A., Ditta, A., Hafeez-ur-Rehman, & Ghafoor, N. (2020). Testing the Validity of Keynesian Military Model of Fiscal Side in Case of Pakistan. *Review of Economics and Development Studies*, 6(3), 675-686.

(Ahmed Gulzar, Hafeez-ur-Rehman) **HEC "Y"**

24. Ali, M., Khan, K., &Hafeez-ur-Rehman. (2020). Violent Conflict and Informal Justice System: Evidence from a Conflict Zone in Pakistan. *Review of Education, Administration & LAW*, 3(2), 215-236.

(Hafeez-ur-Rehman) **HEC "Y"**

25. Akhtar, M. J., Ashraf, M. W., & Hafeez-ur-Rehman. (2020). The environmental Kuznets curve: segregating the economic growth into production inputs in G-7 countries: An econometric analysis. *International Review of Social Sciences (IRSS)*, 8(11), 9-23.

(Hafeez-ur-Rehman) **HEC "Y"**

26. Afzal, H. M., Hafeez-ur-Rehman, Asim, H., & Akhtar, M. J. (2020). Dynamic Impact of Development and Energy Consumption Pattern on Environmental Quality: A Case Study of Selected Populous Asian Countries. *International Review of Social Sciences (IRSS)*, 8(11), 113-128. doi: 10.21203/rs.3.rs-77348/v1.

(Hafiz Mohammad Afzal, Hafeez-ur-Rehman, Hafiz Asim, Muhammad Javed Akhtar) **HEC "Y"**

27. Kausar, A., Hafeez-ur-Rehman, Mureed, H., & Raza, N. (2020). The Analysis of Production Emission (Industrial EKC) and consumption emission: An Empirical investigation of STIRPAT model In Case of Pakistan. *Academic Journal of Social Sciences (AJSS)*, 4(3), 632-654.

(Amna Kausar, Hafeez-ur-Rehman, Haseena Mureed) **HEC "Y"**

28. Ditta, A., Asim, H., &Hafeez-ur-Rehman. (2020). An Econometric Analysis of Exigent Determinants of Trade Balance in Finland: An Autoregressive Distributed Lag (ARDL) Approach. *Review of Applied Management & Social Science*, 3(3), 347-360.

(Hafeez-ur-Rehman) **HEC "Y"**

29. Anwar, M. A., Arshed, N., & Saeed, M. I. (2020). Domestic Terrorism, Investment and

30. Arshed, N., Yasmin, S., & Gulzar, M. (2020). Islamic Financing Portfolio and its Comparative Growth

Economic Growth: Evidence from Developing Countries. *International Review of Management and Business Research*, 9(4), 223-244.

(Noman Arshed Muhammad Ibrahim Saeed) HEC “Y”

31. Ayaz, M., Arshed, N., & Haq, I. (2020). Characteristics of Shari’ah Governance and Incidence of Charity: A Case of Pakistan. *COMSATS Journal of Islamic Finance*, 5(2), 77-91. doi:10.26652.cjif.5202015.  
(Muhammad Ayaz, Noman Arshed) HEC “Y”
32. Bukhari, S. M. H., Ayaz, M., Kalim, R. (2020). Shari’ah Scholars’ Insight on Shari’ah Governance Framework for Islamic Banking Institutions in Pakistan. *COMSATS Journal of Islamic Finance*, 5(2), 29-47. doi:10.26652.cjif.5202012.  
(Syed Muhammad Hassan Bukhari, Mohammad Ayaz, Rukhsana Kalim) HEC “Y”
33. Hussain, T., Arshed, N., & Kalim, R. (2020). An Appraisal of the Role of Islamic Banking Development and Economic Growth. *Journal of Applied Economics and Business Studies (JAEBS)*, 4(4), 215-236. doi: <https://doi.org/10.34260/jaeb.4410>.  
(Talat Hussain, Noman Arshed, Rukhsana Kalim) HEC “Y”
34. Ashraf, M. W., Hafeez-ur-Rehman, Chaudhry, I. S. (2020). The Impact of Economic Growth, Foreign Direct Investment, Urbanization, Fossils Fuel Consumption on Environmental Degradation in Emerging Asian Economies. *Journal of Business and Social Review in Emerging Economies*. 6(4). 1479-1495.  
(Muhammad Waqas Ashraf, Hafeez-ur-Rehman) HEC “Y”
35. Hafeez-ur-Rehman, Chaudhry, I. S., Arshed, N., & Sardar, M. S. (2020). The Nonlinear Relationship between Trade Balance and Income for Selected Asian Economies. *Review of Applied Management & Social Science*, 3(2), 177-192.  
(Hafeez-ur-Rehman, Noman Arshed, Muhammad Shahzad Sardar) HEC “Y”
36. Arshed, N., Rehman, F., & Aziz, O. (2020). An investigation into entrepreneurship determining factors - the case of Asian economies. *Organization Theory Review*, 3(1).  
(Noman Arshed) UMT Journal
37. Sial, M. H., Sarwar, G., & Najum-ul-Hassan. (2020). Regional Disparities in Demand for Education: A Microeconomic Analysis for Pakistan. *Journal of Education & Social Sciences*, 8(1), 121-132. doi: DOI: 10.20547/jess0812008108.  
(Maqbool H. Sial ) HEC “Y”
38. Danish, M. H., & Hafeez-ur-Rehman. (2020). Social Capital as a Resource of Subjective Well-Being: Mediating Role of Health Status. *Forman Journal of Economic Studies*, 16, 181-212. doi: DOI: 10.32368/FJES.20201608.  
(Muhammad Hassan Danish, Hafeez-ur-Rehman) HEC “Y”
39. Humera, Hafeez-ur-Rehman, Shahid, A., & Khalid, L. (2020). The Interest Rate Targeting; A Way Out to Curb Price Instability in Pakistan. *Academic Journal of Social Sciences (AJSS)*. 4(4), 999-1012.  
(Humera, Hafeez-ur-Rehman) HEC “Y”

Journal Articles: 39

Conference Papers: 16

Books\Book Chapters: 3

## Conference Papers

1. Arshed, N. (2020). *Sensitivity Assessment of Pakistan KMI Index to COVID-19*. Paper presented at the 7<sup>th</sup> International Conference on Business Management (ICoBM) 2020, Online.  
(Noman Arshed)
2. Kakar A. R., Arshed N., Munir M., & Hafeez-ur-Rehman. (2020). *Do globalization and economic growth widen income disparity : A Case of Pakistan*. Paper presented at the 7<sup>th</sup> International Conference on Business Management (ICoBM) 2020, Online.  
(Abdul Rehman Kakar, Noman Arshed, Mubbasher Munir, Hafeez-ur-Rehman)
3. Arshed, N. (2020). *On Exploration of Equilibrium Level of Musharaka Financing in Full-Fledged Islamic Banks*. Paper presented at 5<sup>th</sup> Global Forum on Islamic Economics, Finance and Banking, University of Management and Technology Lahore, Pakistan. 11-12 March 2020.  
(Noman Arshed)
4. Arshed, N. (2020). *Proactive vs. Reactive Shari'ah Governance: A Case of Pakistan*. Paper presented at 5<sup>th</sup> Global Forum on Islamic Economics, Finance and Banking, University of Management and Technology Lahore, Pakistan. 11-12 March 2020.  
(Noman Arshed )
5. Arshed, N. (2020). *Islamic Financing Portfolio and its Growth Potential*. Paper presented at 5<sup>th</sup> Global Forum on Islamic Economics, Finance and Banking, University of Management and Technology Lahore, Pakistan. 11-12 March 2020.  
(Noman Arshed)
6. Munir, M., Arshed, N., Alhajj, R. (2020). *Effects of Covid19 and Global Clusters – A Machine Learning Case Study*. Paper presented at the 7<sup>th</sup> International Conference on Business Management (ICoBM) 2020, Online. (Mubbasher Munir, Noman Arshed )
7. Arshed, N., Hameed, K., Munir, M., Yazdani, Y., Baig, A. A. (2020). *Prevailing Psychological Stress and COVID19 Incidence: A Time to revisit our Economic Priorities*. Paper presented at the 7<sup>th</sup> International Conference on Business Management (ICoBM) 2020, Online.  
(Noman Arshed, Kamran Hameed, Mubbasher Munir, Naveed Yazdani)
8. Arshed, N., Hussain, T., Sohail, A. B. (2020). *Sensitivity Assessment of Pakistani Shari'ah and non Shari'ah Index due to COVID 19?*. Paper presented at the 7<sup>th</sup> International Conference on Business Management (ICoBM) 2020, Online.  
(Noman Arshed, Talat Hussain )
9. Kamran H., Arshed N., & Munir M. (2020). *Forces of Dynamic Capability and Incidence of Entrepreneurship: a machine-learning based country classification*. Paper presented at 7<sup>th</sup> Global Conference on Business Management and Social Sciences (Online). 8<sup>th</sup>-9<sup>th</sup> August 2020.  
(Kamran Hameed Noman Arshed, Mubbasher Munir)
10. Chaudhry, A., Akhtar, S. & Munir, M. (2020). *Comparison of Online Learning and Traditional Learning*. Paper presented at the 7<sup>th</sup> International Conference on Business Management (ICoBM) 2020, Online.  
(Ayesha Chaudhry, Shanzay Akhtar, Mubbasher Munir)
11. Khalid, A., Mouser I., Asghar, H. M. B., Tahir, M. H., Munir, M. (2020). *The Role of Service Quality and Brand Trust in Building Service Brand Equity*. Paper presented at the 7<sup>th</sup> International Conference on Business Management (ICoBM) 2020, Online.  
(Asma Khalid, Imran Mouser, Hafiz Muhammad Bilal Asghar, Muhammad Hamdan Tahir, Mubbasher Munir)
12. Khalid, A., Asghar, M. H., Tahir, M. H., Munir M., Arshed, N., & Hafeez-ur-Rehman. (2020). *Relationship of Foreign Direct Investment and Economic Growth: A Meta-Analysis of Pakistan Economy*. Paper presented at the 7<sup>th</sup> International Conference on Business Management (ICoBM) 2020, Online.  
(Asma Khalid, Hafiz Muhammad Bilal Asghar, Muhammad Hamdan Tahir, Mubbasher Munir, Noman Arshed, Hafeez-ur-Rehman)



13. Shaheen, I., Munir, M., & Nadeem, S. (2020). *The Corona Virus and The Great Influenza Pandemic: Meta Analysis on Mortality, Economic Activity, Social Consequences, Biological War and Unemployment*. Paper presented at the 7<sup>th</sup> International Conference on Business Management (ICoBM) 2020, Online. (Iqra Shaheen, Sehrish Nadeem, Mubbasher Munir )
14. Yasser, F., Kalim, R. (2020). *Application of Ijarah Al Ashkhaas in Personal Banking – A Missing Opportunity by Islamic Banks of Pakistan*. Paper presented at the 4<sup>th</sup> International Conference on Islamic Banking & Finance (ICIBF 2020) Impact of Covid-19 outbreak on Micro, Small & Medium Enterprises (MSMEs) & Way forward for Islamic Financial Institutions at IOBM, Karachi. (Online presentation), November 4-5, 2020. (Farah Yasser, Rukhsana Kalim)
15. Umar, M., Ali, S. A., & Sial, M. H. (2020). *Effect of Empowering Leadership on Organizational Learning and knowledge sharing behavior: Mediation of OCB, Moderation of Knowledge Culture*. Paper presented at the BAM Conference USA 2020, (IN Cloud) Renaissance Schaumburg Convention Center Hotel, Schaumburg, Illinois, United States. Oct 2-4, 2020. (Muhammad Umar, Syed Ahmad Ali, Maqbool Hussain Sial)
16. Khalid, A., Tahir, M. H., Asghar, H. M. B., Munir, M., Arshed, N., & Hafeez-ur-Rehman. (2020, 26-27 Oct, 2020). *A Meta-Analysis of Foreign Direct Investment and Economic Growth: An Empirical evidence from Pakistan during COVID 19 Policymaking*. Paper presented at the 2020 International Conference on Data Analytics for Business and Industry: Way Towards a Sustainable Economy (ICDABI). (Asma Khalid, Muhammad Hamdan Tahir, Hafiz Muhammad Bilal Asghar, Mubbasher Munir, Noman Arshed, Hafeez-ur-Rehman)

## Books/Book Chapters

1. Kalim, R. (2020). Sukuk as an Alternative Source of Public Debt. *Handbook of Research on Theory and Practice of Global Islamic Finance* (pp. 788-802): IGI Global. (Rukhsana Kalim)
2. Arshed, N. (2020). *Applied Cross-Sectional Econometrics*: KSP Books. (Noman Arshed)
3. Sohail, H., & Arshed, N. (2020). Cost-Efficiency Analysis of Mudarabah Companies. In A. Rafay (Ed.), *Handbook of Research on Theory and Practice of Global Islamic Finance* (pp. 25): IGI Global. (Hadia Sohail, Noman Arshed (Economics/SBE))