# Volume 1 (2024) e-Bulletin

### Research Management Unit Universiti Teknologi MARA Cawangan Kedah



اويتواسيتي تيكنولوكي مار UNIVERSITI TEKNOLOGI MARA

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A Message from the Rector



Dear Researchers and Colleagues,

I am delighted to express my heartfelt support for the launch of RMU4U, a research bulletin devoted to highlighting the remarkable research endeavors of our esteemed faculty members at UiTM Kedah Branch.

Research serves as the cornerstone of an academic institution, fueling vital advancements in knowledge, contributing to societal progress, and propelling our towards institution international recognition. By disseminating research findings and fostering a collaborative research culture, RMU4U plays a pivotal role in achieving these goals.

This platform embodies our commitment to promoting a vibrant research ecosystem within our campus community. The insightful articles featured here not only showcase the diverse expertise and research interests of our members but also provide valuable insights into current research trends and inspire further exploration.

I am certain that RMU4U will serve as a catalyst for intellectual dialogue and knowledge exchange, fostering interdisciplinary collaborations and contributing to the overall research excellence of UiTM Kedah Branch. I commend the dedication of our campus members and researchers who contribute to the advancement of knowledge through their commitment and support. Please, continue to utilize this platform actively, share your research endeavors, and inspire your fellow researchers with your dedication and scholarly pursuits.

Let us create a vibrant research landscape together, propelling UiTM Kedah Branch to the forefront of academic excellence and contributing to a brighter future for our society through impactful research.

Sincerely,

UiTM Kedah Branch

Professor Dr Roshima Haji Said Rector

05

A Message from the Chief Editor

#### Dear Colleagues,

On behalf of the editorial team, I am delighted to introduce the inaugural issue of RMU4U, a research bulletin dedicated to showcasing the outstanding research activities, achievements, and publications of our esteemed faculty members at UiTM Kedah Branch.

RMU4U is a platform designed to foster a vibrant research culture within our campus community. We believe that sharing research endeavors and celebrating successes is essential for inspiring innovation, collaboration, and the pursuit of knowledge.

In this inaugural issue, we are honored to feature a collection of insightful articles that highlight the diverse research interests and expertise of our campus. These articles delve into a wide range of topics, from groundbreaking advancements in science and technology to impactful contributions in social sciences and humanities.

We are committed to ensuring that RMU4U remains a valuable resource for our campus members. We encourage you to submit your research manuscripts, articles on research methodologies, and reports on research activities and achievements. Your contributions will enrich the content of the bulletin and serve as an inspiration to your colleagues.

To facilitate an efficient publication process, RMU4U will be issued twice in January and July We have also implemented an online submission platform to streamline the process and make it easier for you to share your work with us.

As we embark on this exciting journey, we warmly invite you to join us in making RMU4U a cornerstone of our research community. Together, we can foster a culture of excellence and innovation that will propel UiTM Kedah Branch to new heights of academic achievement.

Thank you for your solid commitment to research and your dedication to advancing knowledge. We look forward to receiving your contributions and sharing your research accomplishments with our readers.



Sincerely, Dr Azyyati Anuar Chief Editor RMU4U UiTM Kedah Branch

#### **BRIDGING ACADEMIA:** A COMPREHENSIVE REPOSITORY OF MALAYSIAN SCHOLARLY WORKS ACROSS DISCIPLINES

#### Nurul Hayani Abd Rahman

Faculty of Business and Management, Universiti Teknologi MARA, Cawangan Kedah, Kampus Sungai Petani, Kedah, Malaysia <u>nurulhayani@uitm.edu.my</u>

#### **Rabitah Harun**

Faculty of Business and Management, Universiti Teknologi MARA, Cawangan Kedah, Kampus Sungai Petani, Kedah, Malaysia <u>rabitah@uitm.edu.my</u>

#### Nor Kamariah Chik

College of Computing, Informatics and Mathematics, Universiti Teknologi MARA, Cawangan Kedah, Kampus Sungai Petani, Kedah, Malaysia <u>norkamariah@uitm.edu.my</u>

The establishment of the Malaysian Citation Centre (MCC) in 2011 signifies a concerted effort to institute a centralised entity dedicated to the aggregation, surveillance, coordination, and elevation of the standards governing scholarly journal publications within the academic realm of Malaysia. The primary purpose of the MCC is to support and facilitate the dissemination of academic research and scholarly works produced by Malaysian researchers, institutions, and journals. In order to assess the impact and significance of Malaysian research on a worldwide level, MCC produces citation indexes, maintains databases of scholarly publications, and offers services for citation and impact analysis.

MCC's commitment to maintaining the Malaysia Citation Index (MyCite) system underscores its dedication to fostering a culture of academic rigour and citation transparency. MyCite, thus, stands as a valuable tool for academic inquiry, facilitating the exploration of intellectual contributions across a broad spectrum of disciplines emanating from the Malaysian academic milieu. By standardising and streamlining citation practices across scholarly publications, MCC contributes significantly to the enhancement of research visibility, impact assessment, and the overall quality of academic discourse in Malaysia. In essence, the establishment of MCC and the implementation of MyCite represent a strategic initiative aimed at elevating the scholarly infrastructure and promoting the recognition of Malaysian academic contributions nationally and internationally.



Developed as a national initiative, MyCite is dedicated to cataloguing publications across a diverse spectrum of academic disciplines, including but not limited to the sciences, technology, medicine, social sciences, and the humanities. MyCite functions as a systematic and inclusive bibliographic database designed to index, track, and provide citation information for scholarly literature originating from Malaysia. It meticulously compiles bibliographic details such as titles, authors, publication dates, and sources of information from Malaysian journals, conference proceedings, book chapters, and theses. Furthermore, its distinctive feature lies in its emphasis on citation analysis, revealing the interconnectedness of scholarly works by documenting and analysing citations within the indexed literature. This indexing system plays a pivotal role in fostering a comprehensive understanding of the scholarly landscape within Malaysia, offering researchers, academicians, and students a centralised repository for accessing and assessing the impact of Malaysian research output.

The scholarly journals affiliated with Universiti Teknologi MARA (UiTM) have undergone indexing within MyCite, thereby signifying their inclusion in a systematically organised database that tracks and documents bibliographic and citation information. Five journals within the area of business, management and accounting are as follows:



#### Biodata of authors

Dr. Rabitah Harun is currently a Senior Lecturer at UiTM, Kedah Branch, having taught in higher education for over ten years. Possess an extensive understanding of micro and small businesses and a Ph.D. in entrepreneurship. Her solid marketing, entrepreneurship, and management background makes her an extremely driven academic professional. She is passionate about mentoring and advising students and constantly seeks ways to get involved in the academic community.

Nor Kamariah Bt Chik has been a Senior Lecturer in Records Management at the College of Computing, Informatics and Mathematics UiTM for over ten years. The author has a Master's Degree in Information Management from UiTM, which compelled her passion for electronic records, health/medical records, digitisation, digital transformation, oral history, preservation of records and archives and archive management and looking forward to research collaborations and linkages.

Nurul Hayani Abd Rahman is steadfastly dedicated to her role as an academic lecturer at UiTM, Kedah Branch. She also demonstrates a profound commitment to research issues within the domains of entrepreneurship and human resource management. She holds a Master's degree from Universiti Utara Malaysia and has made significant contributions to scholarly discourse through the authorship of numerous publications. These works serve to illuminate prevalent practices in entrepreneurship and human resource management across diverse business sectors.

| PIID: PI Number | PIID: PIName  |
|-----------------|---|
| PI049           | Number of indexed publication: Conference proceedings in SCOPUS/WoS.              |
| PI050           | Number of indexed publication: Journal in SCOPUS/WoS/ERA.                         |
| PI051           | Number of high impact publications.   |
| PI052           | Number of publication in QS subject ranking journal.                              |
| PI053           | Number of indexed joint publication with National collaborators.                  |
| PI054           | Number of indexed joint publication with Industry Collaborators.                  |
| PI055           | Number of indexed joint publication with International Collaborators.             |
| PI056           | Number of indexed publication: Journal in MyCite.                                 |
| PI057           | Number of publication published by UiTM Press and other publishers.               |
| PI061           | Number of principal investigators (PI) for research grants: National funded.      |
| PI062           | Number of principal investigators (PI) for research grants: Industrial funded.    |
| PI063           | Number of principal investigators (PI) for research grants: International funded. |
| PI064           | Total amount of research grants: National funded.                                 |
| PI065           | Total amount of research grants: Industrial funded.                               |
| PI066           | Total amount of research grants: International funded.                            |

| PIID:PI Number | Mar    | Jun    | Sep     | Nov     | Dec     | Target    |
|----------------|--------|--------|---------|---------|---------|-----------|
| PI049          | 0      | 0      | 2       | 8       | 8       | 126       |
| PI050          | 4      | 21     | 33      | 41      | 52      | 189       |
| PI051          | 2      | 2      | 3       | 4       | 7       | 7         |
| PI052          | 1      | 1      | 2       | 5       | 7       | 16        |
| PI053          | 2      | 8      | 15      | 22      | 27      | 31        |
| PI054          | 0      | 1      | 1       | 1       | 1       | 9         |
| PI055          | 4      | 7      | 10      | 14      | 16      | 23        |
| PI056          | 8      | 39     | 55      | 73      | 75      | 23        |
| PI057          | 2      | 6      | 11      | 24      | 24      | 4         |
| PI061          | 26     | 23     | 27      | 32      | 32      | 34        |
| PI062          | 2      | 2      | 3       | 3       | 3       | 2         |
| PI063          | 1      | 6      | 6       | 7       | 8       | 5         |
| PI064          | 65,000 | 65,000 | 438,591 | 478,591 | 478,591 | 1,000,000 |
| PI065          | 11,309 | 14,609 | 213,889 | 213,889 | 213,889 | 100,000   |
| PI066          | 0      | 60,000 | 60,000  | 65,000  | 70,000  | 85,000    |

# Data Verification OVERVIEW 2023



Number of indexed publication: Conference proceedings in SCOPUS/WoS.

| Number of indexed publication. Conference proceedings in SCOP037 Wos.   |  |                                      |  |  |
|---|--|--------------------------------------|--|--|
| Article Title   | Journal / Proceeding Name  | Name                                 |  |  |
| Examining the Legal Procedures of<br>Waqf Implementation in Higher<br>Education Institutions (HEIs) in<br>Malaysia and Turkey | Environment-Behaviour<br>Proceedings Journal   | ROHAYATI BINTI HUSSIN                |  |  |
| Face-recognition based Attendance<br>Authentication System  | 2023 International Conference on<br>Data Science and Its Applications,<br>ICoDSA 2023  | MAZURA BINTI MAT DIN                 |  |  |
| Laws of the Wild: The Malaysian legal framework on wildlife conservation  | Environment-Behaviour<br>Proceedings Journal   | SALMAH BINTI ROSLIM                  |  |  |
| Malaysia's Climate Change<br>Framework and Local Government<br>Response   | Environment-Behaviour<br>Proceedings Journal   | NUR IRINAH BINTI<br>MOHAMAD SIRAT    |  |  |
| Nomination and Its Legal Status<br>Concerning Moveable Estates for<br>Muslims and Non-Muslims in Malaysia                     | Environment-Behaviour<br>Proceedings Journal   | IRMA BINTI KAMARUDIN                 |  |  |
| Online Learning Student Engagement:<br>RFM Model Perspective  | Proceedings - 2023<br>6th International Conference<br>of Women in Data Science at Prince<br>Sultan University, WiDS-PSU 2023 | YANTI ASPHA AMEIRA BINTI<br>MUSTAPHA |  |  |
| Tenacity of Accountability in Local<br>Government to Achieve Public Trust   | Environment-Behaviour<br>Proceedings Journal   | NOR ZAINI BINTI ZAINAL<br>ABIDIN     |  |  |
| Towards An Immersive Virtual Studio<br>for Design Engineering   | IS and T International Symposium on<br>Electronic Imaging Science and<br>Technology  | NURUL 'AYN BINTI AHMAD<br>SAYUTI     |  |  |

### **PI050**

| Article Title  | Journal / Proceeding Name                           | Name                    |
|--|---|-------------------------|
| A literature review on digital content<br>management: trends and future<br>challenges  | Digital Library Perspectives                        | AZREE BIN AHMAD         |
| Application of Artificial Intelligence<br>Techniques for Brain-Computer<br>Interface in Mental Fatigue Detection:<br>A Systematic Review (2011-2022) | IEEE ACCESS   | SHARUNIZAM BIN SHARI    |
| Are There Any Zakat Surplus Funds? A<br>Case Study   | International Journal of<br>Social Science Research | INTAN MARZITA BT SAIDON |
| Bibliometric Analysis Using R on<br>Corporate Governance Mechanisms  | Management and Accounting Review                    | HAMIZAH BINTI HASSAN    |

|   | 1011. Journal III 300P03/ W03/ ERA.   |                                      |
|---|---|--------------------------------------|
| Article Title   | Journal / Proceeding Name   | Name                                 |
| Assessing the Influence of<br>Organizational Communication and<br>Management on Healthcare<br>Employee Performance: Evidence<br>from Northern Malaysia  | Malaysian Journal of<br>Public Health Medicine  | AZLYN BINTI AHMAD<br>ZAWAWI          |
| Bibliometric Review of Corporate<br>Governance of Islamic Financial<br>Institutions Through Al-Based Tools<br>[Revisão Bibliométrica Da Governança<br>Corporativa De Instituições<br>Financeiras Islâmicas Por Meio De<br>Ferramentas Baseadas Em Ia]<br>[Revisión Bibliométrica Del Gobierno<br>Corporativo De Las Instituciones<br>Financieras Islámicas A Través De<br>Herramientas Basadas En Ia] | International Journal of Professional<br>Business Review                              | MUNA BT ABDUL JALIL                  |
| Community behavioral change and<br>management of COVID-19 Pandemic:<br>Evidence from Indonesia  | Journal of King Saud University<br>- Science  | WAN ADIBAH BINTI WAN<br>ISMAIL       |
| Comparative Study of Quadratic<br>Mixed Convection MHD Carreau Fluid<br>Flow on Cylinder and Flat Plate with<br>Mass Transition   | Arabian Journal for Science and<br>Engineering  | NOR ATHIRAH BINTI MOHD<br>ZIN        |
| Confidence Intervals by<br>Bootstrapping Approach: A<br>Significance Review   | Malaysian Journal of Fundamental and<br>Applied Sciences                              | SITI FAIRUS BINTI MOKHTAR            |
| Digital humanities practice in<br>university libraries of Bangladesh  | Digital Library Perspectives  | AZREE BIN AHMAD                      |
| Demystifying the links between green<br>technology innovation, economic<br>growth, and environmental tax in<br>ASEAN-6 countries: The dynamic role<br>of green energy and green<br>investment   | Gondwana Research   | HAFIZAH BINTI HAMMAD<br>AHMAD KHAN   |
| Developing Islamic sustainable and responsible investment criteria: an overview   | International Journal of Ethics and<br>Systems  | MUHAMMAD ZARUNNAIM<br>BIN HAJI WAHAB |
| Energy Research in Malaysia: A<br>Bibliometric Analysis   | International Journal of Academic<br>Research in Economics and<br>Management Sciences | MUHAMMAD HANIF BIN<br>OTHMAN         |
| Exploring the Challenges and the<br>Implementation of Lean Practices<br>under Lean Transformation Project in<br>Malaysian Small and Medium<br>Enterprises [Meneroka Cabaran dan<br>Pelaksanaan Lean di bawah Projek<br>Transformasi Lean dalam Perusahaan<br>Kecil dan Sederhana di Malaysia]   | Jurnal Pengurusan   | AZYYATI BINTI ANUAR                  |

|  | lon: Journal in SCOPUS/WOS/ERA.  | Neme                                |
|--|--|-------------------------------------|
| Article Title  | Journal / Proceeding Name  | Name                                |
| Exploring The True Islamic Brand Attire<br>with Special Reference to The<br>Characteristics of Libas Al-Taqwa  | International Journal of Academic<br>Research in Business & Social Sciences                    | MUHAMMAD SAIFUL ISLAM<br>BIN ISMAIL |
| Factors Affecting Repayment<br>Behaviour in Islamic Microfinance<br>Programs   | International Journal of Academic<br>Research in Accounting Finance and<br>Management Sciences | MOHAMAD HANIF BIN ABU<br>HASSAN     |
| Factors Influencing Decision to Issue<br>Going Concern Opinions in the Post-<br>COVID-19 Era: Tales from the Big Four<br>Audit Firms in Malaysia               | International Journal of Academic<br>Research in Business and Social<br>Sciences               | NADZRI BIN AB GHANI                 |
| Financial distress and tax avoidance:<br>the moderating effect of the COVID-<br>19 pandemic  | Asian Journal of Accounting Research   | WAN ADIBAH BINTI WAN<br>ISMAIL      |
| Lighting Up the myTNB App<br>Experience: An Analysis of the Key<br>Factors that Influence Customer<br>Satisfaction   | International Journal of Academic<br>Research in Accounting Finance and<br>Management Sciences | NURUL AMIRA BINTI AZMI              |
| Packaging waste generation by households: a mixed method study   | International Journal of<br>Environmental Studies  | AHMAD AFIF BIN AHMAROFI             |
| Linking the Antecedents of a Key<br>Player in National's Palm Oil Sector in<br>Achieving Competitive Advantage:<br>Moderating Effects of Organisation's<br>Age | International Journal of Business<br>and Society   | MOHD NAZIR BIN RABUN                |
| Major Trends in Festivals Events<br>Research: A Bibliometric Study   | International Journal of<br>Academic Research in Business<br>and Social Sciences               | IZURA BINTI IBRAHIM                 |
| Modelling and Forecasting the Trend<br>in Cryptocurrency Prices  | Journal of Information and<br>Communication Technology-<br>Malaysia                            | NURAZLINA BINTI ABDUL<br>RASHID     |
| Predicting Top Five Cryptocurrency<br>Prices via Linear Structural Time Series<br>(STS) Approach   | математіка   | NURAZLINA BINTI ABDUL<br>RASHID     |
| Product Packaging Design Innovation<br>based on Visual Communication in<br>Digital Perspective   | RISTI - Revista Iberica de Sistemas<br>e Tecnologias de Informacao                             | AZHARI BIN MD HASHIM                |
| Revisiting Temporal Causality<br>Between Islamic Finance Instruments<br>and Output   | International Journal of Business<br>and Society   | NOOR ZAHIRAH BT MOHD<br>SIDEK       |
| Shaping the Future of Animation<br>towards Role of 3D Simulation<br>Technology in Animation Film and<br>Television   | International Journal on Recent<br>and Innovation Trends in<br>Computing and Communication     | SHAFILLA BINTI SUBRI                |
| The ICT Use by Senior Entrepreneurs  | Malaysian Journal of Consumer<br>and Family Economics  | MARLINA BINTI MUHAMAD               |
| Socioeconomic Disparities in Malaysia<br>During the Covid-19 Pandemic: An<br>Exploratory Study   | AKADEMIKA  | ZURAIDAH BINTI MOHAMED<br>ISA       |

| Article Title   | Journal / Proceeding Name  | Name                               |
|---|--|------------------------------------|
| Shariah Compliance Online Business:<br>An Insight into the Stages of Shariah<br>Compliance Online Business                                    | Global Business and<br>Management Research:<br>An International Journal                            | NORHIDAYAH BINTI ALI               |
| Social Support Influencing The<br>Employee's Resilience in Malaysian<br>Public Sector   | International Journal of<br>Academic Research in Business<br>and Social Sciences                   | NURUL AMIRA BINTI AZMI             |
| Sustainable development scores<br>using spatial information systems-<br>analytic hierarchy process  | Kybernetes   | NORLIANA BINTI MOHD<br>NAJIB       |
| The Current Research Landscape on<br>the Person with Disabilities (PWDs)<br>Accessibilities on Digital Government:<br>A Bibliometric Analysis | International Journal of<br>Academic Research in Business<br>and Social Sciences                   | HAFIZAH BINTI BESAR<br>SA'AID      |
| The Effect of Corporate Governance<br>Mechanisms on Integrated Reporting:<br>A Structural Equation Modelling (SEM)<br>Approach                | International Journal of Business<br>and Society   | ROSHIMA BINTI HAJI SAID            |
| The effects of housing price on the<br>mortgage debt in Malaysia: new<br>evidence from FMOLS method   | International Journal of Housing<br>Markets and Analysis   | HAFIZAH BINTI HAMMAD<br>AHMAD KHAN |
| The impact of corporate governance,<br>information asymmetry and<br>sustainability reporting: a systematic<br>exploration                     | International Journal of<br>Academic Research in<br>Accounting, Finance and<br>Management Sciences | MUSLIMAH BINTI MOHD<br>JAMIL       |
| The impact of corporate governance,<br>information asymmetry and<br>sustainability reporting: a systematic<br>exploration                     | International Journal of<br>Academic Research in<br>Accounting, Finance and<br>Management Sciences | MUSLIMAH BINTI MOHD<br>JAMIL       |
| The Industrial Revolution 4.0, Societal<br>Well-Being and Firms Performance<br>among Malaysian Listed Companies                               | Journal of Advanced Research in<br>Applied Sciences and Engineering<br>Technology                  | WAN ADIBAH BINTI WAN<br>ISMAIL     |
| The linkage between team<br>communication, team motivation and<br>search and rescue team performance  | SA Journal of Human Resource<br>Management   | AZLYN BINTI AHMAD<br>ZAWAWI        |
| The Recovery Factors of Drug<br>Addiction in Malaysia: A Case of Ex-<br>Drug Addicts Registered with National<br>Anti-Drug Agency             | International Journal of<br>Academic Research in Accounting,<br>Finance and Management<br>Sciences | ZAHERAWATI BINTI<br>ZAKARIA        |
| Unpacking Social Capital as A<br>Determinant of Sustainable<br>Agriculture Adoption: A Literature<br>Review                                   | International Journal of<br>Academic Research in Business<br>and Social Sciences                   | MOHD FIRDAUS BIN<br>RUSLAN         |
| Women on board, strength of auditing<br>and reporting standards and analysts'<br>forecasts accuracy: international<br>evidence                | Journal of Applied Accounting<br>Research  | WAN ADIBAH BINTI WAN<br>ISMAIL     |



Number of high impact publications.

| Article Title   | Journal / Proceeding Name                      | Name                               |  |  |
|---|--|------------------------------------|--|--|
| Application of Artificial Intelligence<br>Techniques for Brain-Computer<br>Interface in Mental Fatigue Detection:<br>A Systematic Review (2011-2022)  | IEEE ACCESS                                    | SHARUNIZAM BIN SHARI               |  |  |
| Community behavioral change and<br>management of COVID-19 Pandemic:<br>Evidence from Indonesia  | Journal of King Saud University -<br>Science   | WAN ADIBAH BINTI WAN<br>ISMAIL     |  |  |
| Comparative Study of Quadratic<br>Mixed Convection MHD Carreau Fluid<br>Flow on Cylinder and Flat Plate with<br>Mass Transition   | Arabian Journal for Science and<br>Engineering | NOR ATHIRAH BINTI MOHD<br>ZIN      |  |  |
| Demystifying the links between green<br>technology innovation, economic<br>growth, and environmental tax in<br>ASEAN-6 countries: The dynamic role<br>of green energy and green<br>investment | Gondwana Research                              | HAFIZAH BINTI HAMMAD<br>AHMAD KHAN |  |  |

### PI052

Number of publication in QS subject ranking journal.

| Article Title   | Journal / Proceeding Name   | Name                                 |
|---|---|--------------------------------------|
| Application of Artificial Intelligence<br>Techniques for Brain-Computer<br>Interface in Mental Fatigue Detection:<br>A Systematic Review (2011-2022)  | IEEE ACCESS   | SHARUNIZAM BIN SHARI                 |
| Demystifying the links between green<br>technology innovation, economic<br>growth, and environmental tax in<br>ASEAN-6 countries: The dynamic role<br>of green energy and green<br>investment | Gondwana Research   | HAFIZAH BINTI HAMMAD<br>AHMAD KHAN   |
| Face-recognition based Attendance<br>Authentication System  | 2023 International Conference<br>on Data Science and Its<br>Applications, ICoDSA 2023   | MAZURA BINTI MAT DIN                 |
| Online Learning Student Engagement:<br>RFM Model Perspective  | Proceedings - 2023 6th<br>International Conference of<br>Women in Data Science at<br>Prince Sultan University,<br>WiDS-PSU 2023 | YANTI ASPHA AMEIRA BINTI<br>MUSTAPHA |
| Sustainable development scores<br>using spatial information systems-<br>analytic hierarchy process  | Kybernetes  | NORLIANA BINTI MOHD<br>NAJIB         |

### **PIO53**

Number of indexed joint publication with National collaborators.

| Article Title   | lournal / Proceeding Name  | Name                                 |
|---|--|--------------------------------------|
| AFUCIE TILE<br>Application of Artificial Intelligence   | Journal / Proceeding Name  | SHARUNIZAM BIN SHARI                 |
| Techniques for Brain-Computer<br>Interface in Mental Fatigue Detection:<br>A Systematic Review (2011-2022)  |  |                                      |
| Assessing the Influence of<br>Organizational Communication and<br>Management on Healthcare<br>Employee Performance: Evidence<br>From Northern Malaysia  | Malaysian Journal of<br>Public Health Medicine   | AZLYN BINTI AHMAD<br>ZAWAWI          |
| Confidence Intervals by<br>Bootstrapping Approach: A<br>Significance Review   | Malaysian Journal of<br>Fundamental and Applied<br>Sciences                                    | SITI FAIRUS BINTI MOKHTAR            |
| Demystifying the links between green<br>technology innovation, economic<br>growth, and environmental tax in<br>ASEAN-6 countries: The dynamic role<br>of green energy and green<br>investment   | Gondwana Research  | HAFIZAH BINTI HAMMAD<br>AHMAD KHAN   |
| Developing Islamic sustainable and responsible investment criteria: an overview   | International Journal of<br>Ethics and Systems   | MUHAMMAD ZARUNNAIM<br>BIN HAJI WAHAB |
| Exploring the Challenges and the<br>Implementation of Lean Practices<br>under Lean Transformation Project in<br>Malaysian Small and Medium<br>Enterprises [Meneroka Cabaran dan<br>Pelaksanaan Lean di bawah Projek<br>Transformasi Lean dalam Perusahaan<br>Kecil dan Sederhana di Malaysia] | Jurnal Pengurusan  | AZYYATI BINTI ANUAR                  |
| Exploring The True Islamic Brand Attire<br>with Special Reference to The<br>Characteristics of Libas Al-Taqwa   | International Journal of<br>Academic Research in Business<br>& Social Sciences                 | MUHAMMAD SAIFUL ISLAM<br>BIN ISMAIL  |
| Face-recognition based Attendance<br>Authentication System  | 2023 International Conference on<br>Data Science and Its Applications,<br>ICoDSA 2023          | MAZURA BINTI MAT DIN                 |
| Factors Affecting Repayment<br>Behaviour in Islamic Microfinance<br>Programs  | International Journal of Academic<br>Research in Accounting Finance<br>and Management Sciences | MOHAMAD HANIF BIN ABU<br>HASSAN      |
| Financial distress and tax avoidance:<br>the moderating effect of the COVID-<br>19 pandemic   | Asian Journal of Accounting<br>Research  | WAN ADIBAH BINTI WAN<br>ISMAIL       |
| Modelling and Forecasting the Trend<br>in Cryptocurrency Prices   | Journal of Information and<br>Communication Technology-<br>Malaysia                            | NURAZLINA BINTI ABDUL<br>RASHID      |



Number of indexed joint publication with National collaborators.

| Article Title  | Journal / Proceeding Name  | Name                                 |
|--|--|--------------------------------------|
| Online Learning Student Engagement:<br>RFM Model Perspective   | Proceedings - 2023 6th<br>International Conference of<br>Women in Data Science at Prince<br>Sultan University, WiDS-PSU 2023 | YANTI ASPHA AMEIRA BINTI<br>MUSTAPHA |
| Packaging waste generation by households: a mixed method study   | International Journal of<br>Environmental Studies  | AHMAD AFIF BIN AHMAROFI              |
| Predicting Top Five Cryptocurrency<br>Prices via Linear Structural Time Series<br>(STS) Approach                               | МАТЕМАТІКА   | NURAZLINA BINTI ABDUL<br>RASHID      |
| Shariah Compliance Online Business:<br>An Insight into the Stages of Shariah<br>Compliance Online Business                     | Global Business and Management<br>Research: An International Journal   | NORHIDAYAH BINTI ALI                 |
| Socioeconomic Disparities in Malaysia<br>During the Covid-19 Pandemic: An<br>Exploratory Study                                 | AKADEMIKA  | ZURAIDAH BINTI MOHAMED<br>ISA        |
| Sustainable development scores<br>using spatial information systems-<br>analytic hierarchy process                             | Kybernetes   | NORLIANA BINTI MOHD<br>NAJIB         |
| The Effect of Corporate Governance<br>Mechanisms on Integrated Reporting:<br>A Structural Equation Modelling (SEM)<br>Approach | International Journal of Business<br>and Society   | ROSHIMA BINTI HAJI SAID              |
| The Industrial Revolution 4.0, Societal<br>Well-Being and Firms Performance<br>among Malaysian Listed Companies                | Journal of Advanced Research in<br>Applied Sciences and Engineering<br>Technology  | WAN ADIBAH BINTI WAN<br>ISMAIL       |
| The linkage between team<br>communication, team motivation and<br>search and rescue team performance                           | SA Journal of Human Resource<br>Management   | AZLYN BINTI AHMAD<br>ZAWAWI          |
| Unpacking Social Capital as A<br>Determinant of Sustainable<br>Agriculture Adoption: A Literature<br>Review                    | International Journal of<br>Academic Research in Business<br>and Social Sciences   | MOHD FIRDAUS BIN<br>RUSLAN           |
| Women on board, strength of auditing<br>and reporting standards and analysts'<br>forecasts accuracy: international<br>evidence | Journal of Applied Accounting<br>Research  | WAN ADIBAH BINTI WAN<br>ISMAIL       |

### **PI054**

Number of indexed joint publication with Industry Collaborators.

Article Title

Journal / Proceeding Name

Name

Are There Any Zakat Surplus Funds? A Case Study International Journal of Social Science Research INTAN MARZITA BT SAIDON

### **PIO55**

Number of indexed joint publication with International Collaborators.

| 2   | blication with International Collabora   |                                    |
|---|--|------------------------------------|
| Article Title   | Journal / Proceeding Name  | Name                               |
| A literature review on digital content<br>management: trends and future<br>challenges   | Digital Library Perspectives   | AZREE BIN AHMAD                    |
| Application of Artificial Intelligence<br>Techniques for Brain-Computer<br>Interface in Mental Fatigue Detection:<br>A Systematic Review (2011-2022)  | IEEE ACCESS  | SHARUNIZAM BIN SHARI               |
| Bibliometric Review of Corporate<br>Governance of Islamic Financial<br>Institutions Through Al-Based Tools<br>[Revisão Bibliométrica Da Governança<br>Corporativa De Instituições<br>Financeiras Islâmicas Por Meio De<br>Ferramentas Baseadas Em Ia]<br>[Revisión Bibliométrica Del Gobierno<br>Corporativo De Las Instituciones<br>Financieras Islámicas A Través De<br>Herramientas Basadas En Ia] | International Journal of Professional<br>Business Review                                   | MUNA BT ABDUL JALIL                |
| Community behavioral change and<br>management of COVID-19 Pandemic:<br>Evidence from Indonesia  | Journal of King Saud University -<br>Science   | WAN ADIBAH BINTI WAN<br>ISMAIL     |
| Demystifying the links between green<br>technology innovation, economic<br>growth, and environmental tax in<br>ASEAN-6 countries: The dynamic role<br>of green energy and green<br>investment   | Gondwana Research  | HAFIZAH BINTI HAMMAD<br>AHMAD KHAN |
| Digital humanities practice in<br>university libraries of Bangladesh  | Digital Library Perspectives   | AZREE BIN AHMAD                    |
| Factors Influencing Decision to Issue<br>Going Concern Opinions in the Post-<br>COVID-19 Era: Tales from the Big Four<br>Audit Firms in Malaysia  | International Journal of Academic<br>Research in Business and Social<br>Sciences           | NADZRI BIN AB GHANI                |
| Financial distress and tax avoidance:<br>the moderating effect of the COVID-<br>19 pandemic   | Asian Journal of Accounting<br>Research  | WAN ADIBAH BINTI WAN<br>ISMAIL     |
| Major Trends in Festivals Events<br>Research: A Bibliometric Study  | International Journal of Academic<br>Research in Business and Social<br>Sciences           | IZURA BINTI IBRAHIM                |
| Packaging waste generation by households: a mixed method study  | International Journal of<br>Environmental Studies  | AHMAD AFIF BIN AHMAROFI            |
| Shaping the Future of Animation<br>towards Role of 3D Simulation<br>Technology in Animation Film and<br>Television  | International Journal on Recent<br>and Innovation Trends in<br>Computing and Communication | SHAFILLA BINTI SUBRI               |



Number of indexed joint publication with International Collaborators.

| Article Title  | Journal / Proceeding Name   | Name                             |
|--|---|----------------------------------|
| The Industrial Revolution 4.0, Societal<br>Well-Being and Firms Performance<br>among Malaysian Listed Companies                | Journal of Advanced Research in<br>Applied Sciences and Engineering<br>Technology   | WAN ADIBAH BINTI WAN<br>ISMAIL   |
| Towards An Immersive Virtual Studio<br>for Design Engineering  | IS and T International Symposium<br>on Electronic Imaging Science and<br>Technology | NURUL 'AYN BINTI AHMAD<br>SAYUTI |
| Women on board, strength of auditing<br>and reporting standards and analysts'<br>forecasts accuracy: international<br>evidence | Journal of Applied Accounting<br>Research   | WAN ADIBAH BINTI WAN<br>ISMAIL   |

### **PI056**

| Article Title  | Journal / Proceeding Name   | Name                                  |
|--|---|---------------------------------------|
| A Bibliometric Review of Creative<br>Thinking Model Development Over the<br>Last 10 Years  | International Journal of Advanced<br>Research in Education and Society          | SITI FAIRUZ BINTI IBRAHIM             |
| A systematic review of director<br>networks: Types of networks and their<br>significance in corporate governance                                       | International Journal of<br>Accounting, Finance and Business                    | MOHD HAFIZ BIN HASHIM                 |
| A Teaching Strategy for Dyslexic<br>Children: Utilising a Multi-Sensory<br>Approach  | Voice of Academia   | AZHARI BIN MD HASHIM                  |
| Analisis Keperluan Pembangunan<br>Aplikasi Kosa Kata Arab Mufradati<br>Pelajar UiTM  | BITARA International Journal of<br>Civilizational Studies and Human<br>Sciences | MUHAMAD KHAIRUL<br>ANUAR BIN ZULKEPLI |
| Assessing the Influence of<br>Organizational Communication and<br>Management on Healthcare<br>Employee Performance: Evidence<br>from Northern Malaysia | Malaysian Journal of Public Health<br>Medicine                                  | AZLYN BINTI AHMAD<br>ZAWAWI           |
| Barriers of Higher Education Institution<br>to Developing 21st-Century Skills: A<br>Phenomenological Inquiry   | International Journal of<br>Accounting, Finance and Business<br>(IJAFB)         | KARDINA BINTI<br>KAMARUDDIN           |
| Bibliometric analysis by exploring<br>digital adoption in small and medium-<br>sized enterprises (SMEs): A global<br>review                            | Social and Management<br>Research Journal                                       | KAMARUDIN BIN OTHMAN                  |
| Bibliometric Analysis Using R on<br>Corporate Governance Mechanisms  | Management and Accounting<br>Review   | HAMIZAH BINTI HASSAN                  |



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| Board Characteristics, Firm<br>Characteristics, Technological<br>Innovation and Manufacturing Firm<br>Performance: Conceptual Paper   | International Journal of<br>Advanced Research in Economics<br>and Finance | MOHD FAIZAL BIN<br>JAMALUDIN           |
| Chempaka: A Flora Motif as Design<br>Identity in Batik Chempaka, PPDK<br>Merbok   | Idealogy Journal  | FADILA BINTI MOHD YUSOF                |
| Confidence Intervals by<br>Bootstrapping Approach: A<br>Significance Review   | Malaysian Journal of Fundamental<br>and Applied Sciences                  | SITI FAIRUS BINTI MOKHTAR              |
| Contemporary Challenges and<br>Prospects for Takaful Practices in<br>Malaysia: An Analysis of Current Issues  | International Journal of<br>Accounting, Finance and Business              | MUHAMMAD ZARUNNAIM<br>BIN HAJI WAHAB   |
| Culturicon Design Model: A Case of<br>Designer's Validation Process   | Asia-Pacific Journal of Information<br>Technology and Multimedia          | MOHD ZHAFRI BIN MOHD<br>ZUKHI          |
| Developing a Resilient Survival Model<br>for Malaysian SMEs: A Conceptual<br>Paper  | International Journal of<br>Accounting, Finance and Business              | MOHAMAD HANIF BIN ABU<br>HASSAN        |
| Discovering the World Landscape of<br>Microcredit and Women's Decision<br>Making: A Bibliometric Analysis   | International Journal of<br>Accounting, Finance and Business<br>(IJAFB)   | NURUL HAYANI BINTI ABD<br>RAHMAN       |
| Do sustainability or environmental,<br>social and governance (ESG)<br>practices influence emerging Asia<br>banks performance during COVID-19<br>pandemic?   | Social and Management Research<br>Journal                                 | HASROLEFFENDY BIN<br>HASSAN            |
| Do Tax Incentives Make a Difference?<br>A Case of Malaysian Manufacturing<br>Firms  | International Journal of<br>Accounting, Finance, and Business             | NOR AZRINA BINTI MOHD<br>YUSOF @ GHANI |
| Emerging trends and research<br>patterns in international branding<br>strategies: A bibliometric analysis   | Social & Management Research<br>Journal ( SMRJ)                           | MUHAMMAD HANIF BIN<br>ABDUL GAFAR      |
| Enablers and Barriers to the<br>Realisation of an Age-Friendly<br>Environment in Malaysia: A Thematic<br>Review   | Malaysian Journal of Sustainable<br>Environment                           | NOORLAILAHUSNA BINTI<br>MOHD YUSOF     |
| Enhancing economic growth through financial inclusion: An ARDL analysis   | Social and Management Research<br>Journal                                 | JAMILAH BINTI LAIDIN                   |
| Exploring the Challenges and the<br>Implementation of Lean Practices<br>under Lean Transformation Project in<br>Malaysian Small and Medium<br>Enterprises [Meneroka Cabaran dan<br>Pelaksanaan Lean di bawah Projek<br>Transformasi Lean dalam Perusahaan<br>Kecil dan Sederhana di Malaysia] | Jurnal Pengurusan   | AZYYATI BINTI ANUAR                    |



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| Exploring the interconnection of social<br>media, mental health and youth: A<br>bibliometric analysis  | Social and Management Research<br>Journal   | HANANI BINTI HUSSIN                  |
| Folktale Comes Alive: A Virtual ESL<br>Learning Package to Engage ESL<br>Learners  | Malaysian Journal of Social<br>Sciences and Humanities (MJSSH)                        | SHARINA BINTI SA'AD                  |
| Free Tools for Paraphasing: To Use or<br>Not to Use  | Voice of Academia   | HO CHUI CHUI                         |
| From poetry out loud to thinking out<br>loud: The ESL student's experience   | Social and Management Research<br>Journal   | SHARINA BINTI SA'AD                  |
| Impact of profitability elements on the<br>food and beverage industry in<br>Malaysia   | Social and Management Research<br>Journal   | MOHAMAD HANIF BIN ABU<br>HASSAN      |
| Impulse Buying Behavior in Higher<br>Education: Unraveling the Influence of<br>Situational Factors   | Advanced International Journal of<br>Business, Entrepreneurships and<br>SMEs (AIJBES) | SARAH BINTI SABIR AHMAD              |
| Influencing Factors on the Decorative<br>Art Features of Traditional Windows<br>and Doors in the South Yangtze River<br>Regions of China                       | Voice of Academia   | AZHARI BIN MD HASHIM                 |
| Investigating The Impact of<br>Organizational Factors on Job<br>Satisfaction among Royal Malaysian<br>Police Force Employees in the Police<br>District KLIA    | International Journal of<br>Accounting, Finance and Business<br>(IJAFB)               | ABIDAH BINTI SAAD                    |
| Keberkesanan Latarbelakang<br>Penasihat Akademik dan Pencapaian<br>Pelajar: Kajian Kes di Politeknik Tuanku<br>Sultanah Bahiyah                                | International Journal of Education,<br>Psychology and Counseling                      | MOHD FAIZAL BIN<br>JAMALUDIN         |
| Kepelbagaian Pengurusan, Potensi<br>dan Cabaran Institusi Tahfiz di<br>Malaysia  | Asian People Journal (APJ)  | NOOR SYAHIDAH BINTI<br>MOHAMAD AKHIR |
| Linking the Antecedents of a Key<br>Player in National's Palm Oil Sector in<br>Achieving Competitive Advantage:<br>Moderating Effects of Organisation's<br>Age | International Journal of Business<br>and Society                                      | MOHD NAZIR BIN RABUN                 |
| Mapping the Intellectual Landscape of<br>Halal Tourism Research: A Bibliometric<br>Analysis  | International Journal of<br>Accounting, Finance and Business<br>(IJAFB)               | FATIHAH NORAZAMI BT<br>ABDULLAH      |
| Measuring the factors affecting<br>awareness in renewing business<br>registration certificates (BRC) among<br>entrepreneurs in Penang, Malaysia                | Social and Management Research<br>Journal   | AZYYATI BINTI ANUAR                  |



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| Modelling and Forecasting the Trend<br>in Cryptocurrency Prices   | Journal of Information and<br>Communication Technology-<br>Malaysia          | NURAZLINA BINTI ABDUL<br>RASHID     |
| No Time to Dispose? A Study on the<br>Correlations and its Contributing<br>Factors Affecting University Students<br>Intention to Practise E-Waste | Voice of Academia  | MOHD NAZIR BIN RABUN                |
| Online Learning during Pandemic: A<br>Study on Computer Vision Syndrome<br>in Malaysian University Students                                       | Journal of Management and<br>Marketing Review (JMMR)                         | MOHD FAZIL BIN<br>JAMALUDIN         |
| Online Teaching-Learning in Higher<br>Education During the Lockdown<br>Period of the Covid-19 Pandemic  | Voice of Academia  | ROSHIDAH BINTI SAFEEI               |
| Pasca Covid-19: Amalan Lean dalam<br>Membantu Usahawan Belia<br>Perusahaan Kecil dan Sederhana<br>(PKS)   | Journal of Administrative Science  | AZYYATI BINTI ANUAR                 |
| Pembangunan Sistem Students<br>Comprehensive Online Exercises<br>(SCORE) Sebagai Latihan Tambahan<br>Bagi Kursus MAT112                           | Voice of Academia  | SHAHIDA FARHAN BINTI<br>ZAKARIA     |
| Perspectives: Google Translate Usage  | Voice of Academia  | AISHAH BT MUSA                      |
| Potensi Wakaf Pertanian Terhadap<br>Kelestarian Keterjaminan Makanan di<br>Malaysia   | International Journal of Law,<br>Government and Communication<br>(IJLGC)     | FARAHDINA BINTI FAZIAL              |
| Poverty Assessment Initiatives in<br>Selected Asean Countries   | Voice of Academia  | ROSHIMA BINTI HAJI SAID             |
| Predicting Top Five Cryptocurrency<br>Prices via Linear Structural Time Series<br>(STS) Approach  | математіка   | NURAZLINA BINTI ABDUL<br>RASHID     |
| Promoting Learner Autonomy<br>Through Online Global Interactions<br>Among ESL Students  | Journal of Creative Practices in<br>Language Learning and Teaching<br>(CPLT) | SHARINA BINTI SA'AD                 |
| Reaksi Pemimpin dan Masyarakat<br>Terhadap Bantuan Prihatin Nasional  | Voice of Academia  | INTAN SYAHRIZA BINTI<br>AZIZAN      |
| Research Data Management in<br>Library: A Bibliometric Analysis of the<br>Past Decade (2013-2023)   | Journal of Islamic, Social,<br>Economics and Development                     | ZATI ATIQAH BINTI<br>MOHAMAD TANURI |
| Research on Value Evaluation of<br>Traditional Door and Window<br>Decoration Heritage in Jiangnan Area<br>of China                                | Malaysian Journal of Social<br>Sciences and Humanities                       | AZHARI BIN MD HASHIM                |
| Revisiting Temporal Causality<br>Between Islamic Finance Instruments<br>and Output  | International Journal of Business<br>and Society                             | NOOR ZAHIRAH BT MOHE<br>SIDEK       |



| Artiala Titla  | lournal / Dracading Name   | Nome                                    |
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| Article Title  | Journal / Proceeding Name  | Name                                    |
| Socioeconomic Disparities in Malaysia<br>During the Covid-19 Pandemic: An<br>Exploratory Study                                 | AKADEMIKA  | ZURAIDAH BINTI MOHAMED<br>ISA           |
| Stock market performance during the<br>COVID-19 pandemic using<br>bibliometric review  | Social and Management Research<br>Journal  | CHALEEDA A/P SOM SAK                    |
| Students Perceptions and<br>Understanding of Elective Courses<br>and Their Effects on Academic<br>Performance                  | Malaysian Journal of Social<br>Sciences and Humanities (MJSSH)                       | MUHAMMAD HANIF BIN<br>OTHMAN            |
| Sustainability and Entrepreneurship: A<br>Bibliometric Analysis of Research<br>Networks and Collaborations                     | International Journal of<br>Accounting, Finance and Business                         | MOHAMAD HANIF BIN ABU<br>HASSAN         |
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| The Development of i-source UiTM<br>Press 2 U Link   | Voice of Academia  | DAING MARUAK BIN SADEK                  |
| The Effect of Personality Traits<br>Towards University Students<br>Performance   | Advanced International Journal of<br>Business, Entrepreneurship and<br>SMEs          | AZFAHANEE BINTI ZAKARIA                 |
| The Effect of Corporate Governance<br>Mechanisms on Integrated Reporting:<br>A Structural Equation Modelling (SEM)<br>Approach | International Journal of Business<br>and Society                                     | ROSHIMA BINTI HAJI SAID                 |
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| The effects of environmental pollution<br>on food security in Malaysia   | Social and Management Research<br>Journal  | NOR AZIRA BINTI ISMAIL                  |
| The Empowerment of Pondokstay as<br>an Islamic Tourism Destination Post-<br>Covid-19   | Journal of Islamic, Social,<br>Economics and Development<br>(JISED)                  | FARAHDINA BINTI FAZIAL                  |
| The ICT Use by Senior Entrepreneurs  | Malaysian Journal of Consumer<br>and Family Economics                                | MARLINA BINTI MUHAMAD                   |
| The Industrial Revolution 4.0, Societal<br>Well-Being and Firms Performance<br>among Malaysian Listed Companies                | Journal of Advanced Research in<br>Applied Sciences and Engineering<br>Technology    | WAN ADIBAH BINTI WAN<br>ISMAIL          |



| Article Title   | Journal / Proceeding Name   | Name                             |
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| The Influence of Problem-Based<br>Learning on Academic Performance<br>of Higher Learning Institution Students                 | International Journal of<br>Accounting, Finance and Business<br>(IJAFB)           | SARAH BINTI SABIR AHMAD          |
| The Power of Celebrity Endorsement:<br>A Bibliometric Analysis of Purchase<br>Intention                                       | International Journal of<br>Accounting, Finance and Business                      | ETTY HARNIZA BINTI HARUN         |
| The Relationship between Technology<br>Readiness and Smart City<br>Performance in Dubai                                       | Journal of Advanced Research in<br>Applied Sciences and Engineering<br>Technology | AZYYATI BINTI ANUAR              |
| The Role of Support Networks in The<br>Adoption of Sustainable Agriculture: A<br>Literature Review                            | International Journal of<br>Accounting, Finance and Business<br>(IJAFB)           | MOHD FIRDAUS BIN<br>RUSLAN       |
| The Role of Team Leadership on<br>Search and Rescue (SAR) Team<br>Performance in Disaster Management                          | Voice of Academia   | AZLYN BINTI AHMAD<br>ZAWAWI      |
| The Stewardship of Benevolence: Its<br>Importance in Achieving<br>Accountability and Public Trust<br>Towards Local Government | Voice of Academia   | NOR ZAINI BINTI ZAINAL<br>ABIDIN |
| Trends in Tourism Research in<br>Malaysia: A Bibliometric Analysis  | Journal of Tourism, Hospitality and<br>Environment Management (JTHEM)             | MUHAMMAD HANIF BIN<br>OTHMAN     |
| Unpacking the Complex Relationship<br>Between Social Media and Youth<br>Mental Health: A Bibliometric Review                  | International Journal of<br>Accounting, Finance and Business                      | NURUL AMIRA BINTI AZMI           |
| Unravelling the Impact of Social Media<br>on Interpersonal Communication<br>Patterns Among UiTM Kedah Students                | International Journal Of Law,<br>Government and Communication<br>(IJLGC)          | AZFAHANEE BINTI ZAKARIA          |



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|  | Chapter/ Book Title   | Name   |
| A Conceptual Framework for<br>Assessing the Impact of Microcredit<br>Programs on Participants Quality of<br>Life | The Handbook of: The<br>Development of Research Models<br>in Social Sciences Research | DAHLIA BINTI IBRAHIM<br>ZURAIDAH BINTI MOHAMED<br>ISA  |
| A framework of Waqf Administration's<br>Efficiency Measurement   | Handbook: Development of<br>Research Models in Social Sciences<br>Research            | DAHLIA BINTI IBRAHIM<br>NORHIDAYAH BINTI ALI<br>ZURAIDAH BINTI MOHAMED<br>ISA  |
| After Hardship, There is Always Ease   | Phd: The Amazing Journey  | SARAH BINTI SABIR AHMAD  |
| Bakul Lekar: A Prized Inheritance From<br>the Coconut Tree   | Kedah Creative Crafters:<br>Sustaining the Local Artistry                             | ASROL BIN HASAN<br>MOHD HAMIDI ADHA B<br>MOHD AMIN<br>SARAH BINTI SABIR AHMAD<br>SYAZLIYATI BINTI IBRAHIM                            |
| Bertam Kelarai: A Journey into the<br>Weaving Art from the Past  | Kedah Creative Crafters:<br>Sustaining the Local Artistry                             | FATHIYAH BINTI AHMAD @<br>AHMAD JALI<br>MOHD HAMIDI ADHA B<br>MOHD AMIN<br>SARAH BINTI SABIR AHMAD<br>SYATIRAH BINTI ABU BAKAR       |
| Boss Ku Hebat: Kenali Staf Anda  |   | AZLYN BINTI AHMAD<br>ZAWAWI  |
| Bunga Daun Getah: Rubber Tree's<br>Floristry   | Kedah Creative Crafters:<br>Sustaining the Local Artistry                             | AZLAN BIN ABDUL RAHMAN<br>NOR ANANIZA BINTI AZHAR<br>NUR DIANA BINTI HASSAN  |
| Case study-A story of Samad  | Accounting and Business Cases   | INTAN MARZITA BT SAIDON  |
| Chapter 9 Graphic Design Roles in<br>Gamification: Malaysia's Cross-<br>Cultural Traditional Board Games         | Perspectives and Practices of<br>Gamification   | JUAINI BINTI JAMALUDIN<br>SITI FAIRUZ BINTI IBRAHIM<br>SYAHRINI BINTI SHAWALLUDIN<br>ZAWANI BINTI BADRI                              |
| Gamified Learning Experience and<br>Adaptation of Malaysian Warriors:<br>User Interface by ADDIE Model           | Perspectives and Practices of<br>Gamification   | AZLAN BIN ABDUL RAHMAN<br>SYAHRINI BINTI SHAWALLUDIN   |
| Gendang: The Percussions of Heritage   | Kedah Creative Crafters:<br>Sustaining the Local Artistry                             | ASROL BIN HASAN<br>AZFAHANEE BINTI ZAKARIA<br>NOR ASNI SYAHRIZA BINTI ABU<br>HASSAN<br>SYED MOHAMMED ALHADY<br>BIN SYED AHMAD ALHADY |
| Kedah Creative Crafters: Sustaining<br>the Local Artistry  |   | ASROL BIN HASAN<br>SARAH BINTI SABIR AHMAD<br>SYATIRAH BINTI ABU BAKAR   |
| Toyota Production System House and<br>Sociotechnical Theory in Lean<br>Healthcare                                | Handbook: The Development of<br>Research Models in Social Sciences<br>Research        | AZYYATI BINTI ANUAR<br>DAING MARUAK BIN SADEK  |



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| Article Title   | Chapter/ Book Title  | Name   |
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| Larik Kayu: The Art of Woodwork   | Kedah Creative Crafters:<br>Sustaining the Local Artistry            | FATHIYAH BINTI AHMAD @<br>AHMAD JALI<br>SARAH BINTI SABIR AHMAI<br>SYATIRAH BINTI ABU BAKA                   |
| Malay Keris: The Resilient<br>Craftmanship  | Kedah Creative Crafters:<br>Sustaining the Local Artistry            | FATHIYAH BINTI AHMAD @<br>AHMAD JALI<br>NUR IRINAH BINTI<br>MOHAMAD SIRAT<br>SYAKIRAH BINTI<br>MOHAMMED      |
| Melestari Dana Wakaf Untuk<br>Kesejahteraan Ummah Di Era Digital  | PEMBANGUNAN LESTARI<br>MASYARAKAT-Kesejahteraan<br>Ummah Era Digital | FARAHDINA BINTI FAZIAL   |
| Mengkuang Weaving: A Beautiful Art<br>Made Possible by Nature   | Kedah Creative Crafters:<br>Sustaining the Local Artistry            | FATHIYAH BINTI AHMAD @<br>AHMAD JALI<br>SARAH BINTI SABIR AHMAL<br>SYATIRAH BINTI ABU BAKA                   |
| Pandemic COVID-19 and Under<br>Pressure: Exploring Women in Aviation<br>Challenges  | Women in Aviation  | HAFIZAH BINTI BESAR<br>SA'AID  |
| Pemerkasaan Kaedah Pembiayaan<br>Wakaf Era Digital Sebagai Strategi<br>Kesejahteraan Pembangunan<br>Ekonomi Era Pandemik Covid-19 | Pembangunan Lestari Masyarakat:<br>Kesejahteraan Ummah Era Digital   | SAKINATUL RAADIYAH BT<br>ABDULLAH  |
| Persistence, Breathing and Sweating.  | Phd: The Amazing Journey   | AZFAHANEE BINTI ZAKARIA  |
| Perspectives and practices of gamification  |  | SYAHRINI BINTI<br>SHAWALLUDIN  |
| Seashell Crafts : Women's Day Out   | Kedah Creative Crafters:<br>Sustaining the Local Artistry            | ASROL BIN HASAN<br>MARZLIN BINTI MARZUKI<br>SYAZLIYATI BINTI IBRAHIM   |
| Shariah-compliant Internet Business:<br>A Proposed Model  | The Development of Research<br>Model in Social Research Science      | FATHIYAH BINTI AHMAD @<br>AHMAD JALI<br>NORHIDAYAH BINTI ALI<br>SUHAIDA BINTI ABU BAKAF                      |
| Wau: Gliding Pride of Baling  | Kedah Creative Crafters:<br>Sustaining the Local Artistry            | ASROL BIN HASAN<br>AZFAHANEE BINTI ZAKARIA<br>MAZLIFA BINTI MD DAUD<br>NOR ASNI SYAHRIZA BINTI<br>ABU HASSAN |

### **PIO61**

Number of principal investigators (PI) for research grants: National funded.

| Research Title   | Leader Name                      |
|--|----------------------------------|
| Penyediaan Pelan Strategik Tanpa Tunai Di Negeri Kedah (Kedah<br>Cashless Roadmap)   | NOOR ZAHIRAH BT MOHD SIDEK       |
| Analisis Fatwa-Fatwa Zakat Negeri Kedah Darul Aman Dari Perspektif<br>Maqasid Al-Shariah Dan Fiqh Al-Waqi'   | ROHAYATI BINTI HUSSIN            |
| Aplikasi Ilustrasi Ikon LZNK Dalam Rekabentuk Identiti Korporat Dan<br>Periklanan Bagi Mempromosikan Kesedaran Berzakat Di Negeri Kedah                  | SHAFILLA BINTI SUBRI             |
| Analisa Sejarah Kutipan Zakat Semanjak Institusi Zakat Ditubuhkan  | <b>RABITAH BINTI HARUN</b>       |
| Aplikasi Zakat Emas Peribadi (Personalize Gold Zakat Application)  | FARAHDINA BINTI FAZIAL           |
| Belief Function Level Of Evidence As A Novel Measure Of Distance To<br>Default   | ASMAHANI BINTI NAYAN             |
| Improving Learning Life In 3d: The Feasibility Of 3d Printing For Creating<br>Personalized Orthoses Among UiTM Special Education Needs (Sen)<br>Students | AZHARI BIN MD HASHIM             |
| Pembangunan Wakaf Telaga Air Sebagai Inisiatif Kelestarian Hidup Di<br>Kawasan Pedalaman Semenanjung Malaysia  | NOOR SYAHIDAH BINTI MOHAMAD AKHI |
| Mathematical Model Of Time-Dependent Blasius–Rayleigh–Stokes<br>Flow In Hybrid Nanofluid   | FAZILLAH BINTI BOSLI             |
| Integrative Model Of Blockchain-Supply Chain Acceptance (Imbsa) In<br>Hypothesizing Blockchain Adoption Among Halal Food Producers                       | SITI FAIRUZA BINTI HASSAM        |
| Formulating Endogenous Variables For Measuring The Sustainability Of<br>Malaysian Glutinous Rice Using A System Dynamics Approach                        | AHMAD AFIF BIN AHMAROFI          |
| Developing An Adaptive Team Performance Framework For Malaysian<br>Police Force In Crisis Management   | AZLYN BINTI AHMAD ZAWAWI         |
| Developing A Framework For Rural Poor Wellbeing To Mitigate The<br>Constraints That Limit Their Capability In Improving Their Lives                      | NOR ARDYANTI BINTI AHMAD         |
| Formulating A New Framework For Measuring Design Skills, Competency,<br>And Employability Among Malaysian Art And Design Graduates                       | NURUL 'AYN BINTI AHMAD SAYUTI    |
| Developing A Framework For Corporate Social Network Towards<br>Strengthening Business Sustainability   | MOHD FAIZAL BIN JAMALUDIN        |
| Explicating The Sustainable Supply Chain Management (SSCM)<br>Disclosure Index   | ROSHIMA BINTI HAJI SAID          |
| Developing A Whistleblowing Likelihood Index (WLI) For Occupational<br>Fraud Mitigation  | MUHAMMAD HARIZ BIN HAMID         |
| Analytical Solutions For Jeffrey Hybrid Nanofluid With Heat Transfer   | NOR ATHIRAH BINTI MOHD ZIN       |
| Monitoring Water Quality Index Using Interval Type 2 Fuzzy Hesitant<br>Decision Model A Case Of Kuala Muda Province                                      | NORLIANA BINTI MOHD NAJIB        |
| Pemerkasaan Kaedah Pembiayaan Pembangunan Wakaf Melalui<br>Platform Strategi Lautan Biru Sebagai Pengukuh Pembangunan Ekonomi<br>Pasca Pandemik Covid 19 | SAKINATUL RAADIYAH BT ABDULLAH   |
| Flow And Heat Transfer Analysis Using Carbon Nanotubes Past A Thin<br>Needle In A Nanofluid  | SITI NUR ALWANI BINTI SALLEH     |
| Pembangunan Aplikasi Kosa Kata Bahasa Arab Komunikasi Mufradati<br>Pelajar UiTM  | MUHAMAD KHAIRUL ANUAR BIN ZULKEP |
| Digital Marketing Adoption Among Postgraduate Entrepreneurs at<br>Arshad Ayub Graduate Business School, Universiti Teknologi Mara                        | HAFIZAH BINTI BESAR SA'AID       |

### **PIO61**

Number of principal investigators (PI) for research grants: National funded.

| Research Title  | Leader Name                     |
|---|---------------------------------|
| Central Steering Model Of A Sustainable Instructional Capacity  | TUNKU NASHRIL BIN TUNKU ABAIDAH |
| Kajian Perniagaan Online Patuh Syariah Dalam Kalangan Siswaprener Di<br>Institusi Pengajian Tinggi Awam Malaysia  | NORHIDAYAH BINTI ALI            |
| Sustainable Smart Retirement City : A Case Of Kedah Malaysia  | NAZNI BIN NOORDIN               |
| Developing Hybrid Model Of Lean Business And Theory Inventive Problem<br>Solving (TRIZ)Towards SMEs Entreprenuerial Ecosystem Improvement                 | AZYYATI BINTI ANUAR             |
| Food Neophobia Amongst Young Malaysian : Understanding Youn<br>Malaysian Perceptions Of Novel Foods In Relations To Individual<br>Demographic Backgrounds | KHAIRUL AZFAR BIN ADZAHAR       |
| Kedah Mastercraftsmen: Sustaining The Local Artistry  | SARAH BINTI SABIR AHMAD         |
| Computer Vision Syndrome Among Students During Covid 19 Pandemic  | MOHD FAZIL BIN JAMALUDIN        |
| An Educational Game Based Learning In Financial Accounting Course   | MAISARAH BINTI ABD RAHIM        |
| Needs Analysis Study Of Language Competency For Employees In The<br>Information And Communication Technology (ICT) Industry                               | SHAFINAH BINTI MD SALLEH        |

### PI062

Number of principal investigators (PI) for research grants: Industrial funded.

| Research Title   | Leader Name          |
|--|----------------------|
| Perkhidmatan Menguruskan Latihan Dan Program Pembangunan Modal<br>Insan Dan Keusahawanan Alumni Tunas Usahawan Belia Bumiputera<br>(TUBE)  | MAHAZIR BIN ISMAIL   |
| Profiling Program Latihan Kemahiran Keusahawanan Empower NCER di<br>Daerah Sik, Baling, Kulim Dan Bandar Baharu Kedah  | JUNAIDA BINTI ISMAIL |
| Kepakaran Perundingan Dan Khidmat Nasihat Dalam Menyediakan Pelan<br>Latihan Kemahiran Pemasaran Dan Latihan Kemahiran (Merangka Pelan<br>Rekaan Perkembangan Motif, Bengkel Batik Dan Kajian Mengenai Motif<br>Chempaka Berbentuk Geran Penyelidikan) | ZAIDI BIN YUSOFF     |



Number of principal investigators (PI) for research grants: International funded.

| Research Title  | Leader Name                      |
|---|----------------------------------|
| The Impact Of Sectoral Foreign Direct Investment On Renewable And<br>Nonrenewable Energy Consumption: A Comparative Study Between<br>Malaysia And Indonesia   | HAFIZAH BINTI HAMMAD AHMAD KHAN  |
| Competency Gap Analysis And Talent Development For Students In<br>Higher Learning Institutions  | ROZIYANA BINTI JAFRI             |
| Modelling A Nanocredit Programme: A Philanthropic Action  | ZURAIDAH BINTI MOHAMED ISA       |
| Amalan Pengurusan Agihan Zakat Kepada Golongan Asnaf Ketika<br>Endamik Covid 19 : Kajian Di Lembaga Zakat Negeri Kedah Dan Badan<br>Zakat Nasional Provinsi Riau (Zakat Distribution Practise To Asnaf Post<br>Pandemic Covid 19 A Comparative Study Between Kedah State Zakat<br>Board And Riau Province National Zakat Board) | MUHAMMAD SAIFUL ISLAM BIN ISMAIL |
| Japanese Moku-Zogan Technique Application To Malaysian Furniture<br>Design: A Cross Culture Design Entreprenuer Potential   | WAN NOOR FAAIZAH BINTI WAN OMAR  |
| A Meeting Of Two Worlds: Japanese Anime Influence In Malaysian<br>Character Design  | FARYNA BINTI MOHD KHALIS         |
| Exploring Idea Generation Of Parametric Concept On Industrial Product Design  | FADILA BINTI MOHD YUSOF          |

### **PIO64**

#### Total amount of research grants: National funded.

| Research Title   | Leader Name                       |
|--|-----------------------------------|
| Penyediaan Pelan Strategik Tanpa Tunai Di Negeri Kedah (Kedah<br>Cashless Roadmap)   | NOOR ZAHIRAH BT MOHD SIDEK        |
| Seri Asun: Legasi Wayang Kulit Gedek Kedah   | NORAFIZA BINTI MOHD HARDI         |
| Analisis Fatwa-Fatwa Zakat Negeri Kedah Darul Aman Dari Perspektif<br>Maqasid Al-Shariah Dan Fiqh Al-Waqi'                               | ROHAYATI BINTI HUSSIN             |
| Aplikasi Ilustrasi Ikon Lznk Dalam Rekabentuk Identiti Korporat Dan<br>Periklanan Bagi Mempromosikan Kesedaran Berzakat Di Negeri Kedah  | SHAFILLA BINTI SUBRI              |
| Pembangunan Sistem Pengurusan Maklumat Zakat Bersepadu Bagi<br>Lembaga Zakat Negeri Kedah : Prototaip Model Pangkalan Data<br>Kemiskinan | AFIDA BINTI AHMAD                 |
| Analisa Sejarah Kutipan Zakat Semanjak Institusi Zakat Ditubuhkan  | RABITAH BINTI HARUN               |
| Aplikasi Zakat Emas Peribadi (Personalize Gold Zakat Application)  | FARAHDINA BINTI FAZIAL            |
| Pembangunan Wakaf Telaga Air Sebagai Inisiatif Kelestarian Hidup Di<br>Kawasan Pedalaman Semenanjung Malaysia                            | NOOR SYAHIDAH BINTI MOHAMAD AKHIR |
| Developing An Adaptive Team Performance Framework For Malaysian<br>Police Force In Crisis Management                                     | AZLYN BINTI AHMAD ZAWAWI          |
| Developing A Framework For Rural Poor Wellbeing To Mitigate The<br>Constraints That Limit Their Capability In Improving Their Lives      | NOR ARDYANTI BINTI AHMAD          |
| Formulating A New Framework For Measuring Design Skills, Competency,<br>And Employability Among Malaysian Art And Design Graduates       | NURUL 'AYN BINTI AHMAD SAYUTI     |
| Developing A Whistleblowing Likelihood Index (Wli) For Occupational<br>Fraud Mitigation  | MUHAMMAD HARIZ BIN HAMID          |
| Canincome Redistribution Assuage Environmental Degradation: Analysis<br>Of Panel Quartile Moment   | NOOR ZAHIRAH BT MOHD SIDEK        |
| Digital Marketing Adoption Among Postgraduate Entrepreneurs At<br>Arshad Ayub Graduate Business School, Universiti Teknologi Mara        | HAFIZAH BINTI BESAR SA'AID        |

#### Total amount of research grants: Industrial funded.

| Research Title   | Leader Name              |
|--|--------------------------|
| Kajian Sosio Ekonomi Penduduk Negeri Kedah 2023  | AZLYN BINTI AHMAD ZAWAWI |
| Perkhidmatan Menguruskan Latihan Dan Program Pembangunan Modal<br>Insan Dan Keusahawanan Alumni Tunas Usahawan Belia Bumiputera<br>(Tube)  | MAHAZIR BIN ISMAIL       |
| Kepakaran Perundingan Dan Khidmat Nasihat Dalam Menyediakam<br>Pelan Latihan Kemahiran Pemasaran Dan Latihan Kemahiran (Merangka<br>Pelan Rekaan Perkembangan Motif, Bengkel Batik Dan Kajian Mengenai<br>Motif Chempaka Berbentuk Geran Penyelidikan) | ZAIDI BIN YUSOFF         |

### PI066

Total amount of research grants: International funded.

| Research Title  | Leader Name                     |
|---|---------------------------------|
| Japanese Moku-Zogan Technique Application To Malaysian Furniture<br>Design: A Cross Culture Design Entreprenuer Potential | WAN NOOR FAAIZAH BINTI WAN OMAR |
| Exploring Idea Generation Of Parametric Concept On Industrial Product<br>Design   | FADILA BINTI MOHD YUSOF         |



MAJLIS SCHOLARLY SALUTE: RMU APPRECIATION DAY

RMU Uit M Cawangan Kedah telah menganurkan Malis Scholarly Salute: RMU Appreciation Day.

majas in bucushari bogi menjariya senua persyarah UTM Cawangan Kedah yang telah membantu UTM Cawangan Kedah khisusnya mencapai Pipada tahua ini terutamanya bagi penerbilan artikel dalam jurnal berindeks, prosiding berindeks, penerbilan buku, penjarijurah pensidangan, inovasi dan juga

Tankh 13 November 2023 Masa 2.00 petang

Scholarly Salute



13 No





Research Mebinar Series













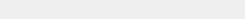




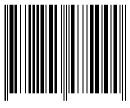








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