

Senarai Penerbitan LESTARI 2024

Buku | Books

1. **Ibrahim Komoo, Norhayati Ahmad**, Edy Tonnizam Mohamad. 2024. Sungai Johor warisan bersama. Penerbit UKM.
2. Mohd Azlan Shah Zaidi, **Rospidah Ghazali**, Nursilah Ahmad. 2024. Inklusiviti, daya tahan dan kesejahteraan isi rumah B40: analisis keberkesanan program bantuan kerajaan. Penerbit UKM.
3. Nur Syamimi Mohamad, **Tan Ling Ling**. 2024. Ke arah pembangunan mampan: inovasi sensor zink (II) berasaskan sebatian kuinolina. Penerbit UKM.
4. Nur-Fadhilah Mazlan, **Tan Ling Ling**. 2024. Denggi dan komuniti: kit saringan awal deoksiribonukleik. Penerbit UKM.
5. Rasyidah Md Khalid, **Lee Khai Ern**, Nurlina Mohamad Ramzan. 2024. Lembangan sungai di Kedah: isu dan tadbir urus. Penerbit UKM.
6. Sharifah Norkhadajah Syed Ismail, **Aida Soraya Shamsuddin**. 2024. Kesan COVID-19 Terhadap Kesihatan Persekitaran dan Pekerjaan (Siri 1). Penerbit UPM.
7. Sharifah Norkhadajah Syed Ismail, **Aida Soraya Shamsuddin**. 2024. Kesan COVID-19 terhadap kesihatan persekitaran dan pekerjaan (Siri 2). Penerbit UPM.
8. **Sharina Abdul Halim, Tanot Unjah, Nazren Leman**. 2024. Modul pembelajaran Guru-Guru Sekolah Rendah Gombak-Hulu Langat Geopark (GHLGp). Penerbit LESTARI.
9. Suhaila Sapari, Siti Aishah Hasbullah, **Tan Ling Ling**. 2024. Tris-tiourea bahan pengesan logam merkuri. Penerbit UKM.

Bab Dalam Buku | Chapters in Book

1. **Ahmad Fariz Mohamed**, Abdul Samad Hadi, Shahrudin Idrus, **Shahrudin Mohamad Ismail, Nuriah Abdul Majid, Nurfashareena Muhamad**. 2024. Chapitre V L'urbanisation diffuse et ses conséquences dans l'agglomération étendue du Grand Kuala Lumpur (KLEMUR) Dlm. Joël Idt, Étienne Monin, Margot Pellegrino, Adèle Esposito and Andrea Palmioli (Penyt.) *Figures Plurielles De L'urbanisation Diffuse*. Une mise en regard entre l'Asie et l'Europe.
2. **Aida Soraya Shamsuddin**, Mohd Syarifuddin Su Reply, Nurulain Mustafa Udin, Teh Sabariah Abd Manan, Nurul Hafiza Ab. Razak. 2024. Impak positif pandemik COVID-19 kepada sumber air dan ekosistemnya Dlm. Sharifah Norkhadajah Syed Ismail, Aida Soraya Shamsuddin (Penyt.) *Kesan COVID-19 terhadap kesihatan persekitaran dan pekerjaan (Siri 1)*. Penerbit UPM.
3. Aida Soraya Shamsuddin, Nur Maizatul Idayu Othman, Aziemah Zulkifli, Nurfashareena Muhamad. 2024. Climate change, water and health: navigating challenges for future generation Dlm. Zafir Mohd Makhbul, Mohd Helmi Ali, 'Ainul Huda Jamil (Penyt.) *The changing landscape of healthcare management*. Penerbit UKM
4. **Aida Soraya Shamsuddin**, Nur Maizatul Idayu Othman, Nor Hafizah Zakaria, Maisarah Abdul Mutalib, Sharifah Norkhadajah Syed Ismail, Nurfashareena Muhamad. 2024. Plastic waste-to-fuel and sustainable development goals Dlm. Viola Vambol, Sergij Vambol, Nadeem A. Khan, Nastaran Mozaffari, Niloofar Mozaffari (Penyt.) *Advances in Energy from Waste: Transformation Methods, Applications and Limitations Under Sustainability*. Woodhead Publishing Lmted.
5. Asan Ali Golam Hassan, **Chamhuri Siwar**, Mohd Khairi Ismail. 2024. Kemahiran insaniah pelajar universiti awam dalam kalangan keluarga B40 Dlm. Asan Ali Golam Hassan, Chamhuri Siwar, Mohd Khairi Ismail (Penyt.) *Pembangunan lestari dan pembasmian kemiskinan*. Dewan Bahasa dan Pustaka.

6. **Aziemah Zulkifli**. 2024. Impak Pendedahan Asap Rokok Sekunder Terhadap Risiko dan Gejala Jangkitan COVID-19 dalam Kalangan Kanak-kanak Dlm. Sharifah Norkhadijah Syed Ismail, Aida Soraya Shamsuddin (Penyt.) *Kesan COVID-19 terhadap kesihatan persekitaran dan pekerjaan (Siri 2)*. Penerbit UPM
7. **Joy Jacqueline Pereira**, Ng Tham Fatt, **Nurfashareena Muhamad**, Elanni Affandi, Julian Hunt. 2024. Susceptibility Modelling for Building Climate Resilience in Cities: The Kuala Lumpur Multi-Hazard Platform for Disaster Risk Reduction Dlm. Rajat Mazumder, Rajib Shaw (Penyt.) *Surface Environments and Human Interactions*. Springer
8. **Lee Khai Ern, Mazlin Mokhtar**. 2024. Isu dan cabaran perubahan iklim di Kedah Darul Aman Dlm. Rasyidah Md. Khalid, Lee Khai Ern & Nurlina Mohamad Ramzan (Penyt.) *Lembangan Sungai di Kedah: Isu dan Tadbir Urus*. Penerbit UKM
9. Mohamed Ali Said, Faiz Ul Hassan, **Mir Sujaul Islam**, Mohd Ekhwan Toriman, Abdur Rehim, Muhammad Amjad Bashir, Hafiz Muhammad Ali Raza, Rab Nawaz. 2024. Environmental sustainability Dlm. Sofia Idris (Penyt.) *Global challenges for the environment and climate change*. ISI Global
10. Mohd Azlan Shah Zaidi, **Rospidah Ghazali**, Nursilah Ahmad. 2024. Analisis pemilikan dan akses terhadap aset-aset kehidupan di kalangan isi rumah B40 Dlm. Mohd Azlan Shah Zaidi, Rospidah Ghazali, Nursilah Ahmad (Penyt.) *Inklusiviti, daya tahan dan kesejahteraan isi rumah B40: analisis keberkesanan program bantuan kerajaan*. Penerbit UKM
11. Mohd Azlan Shah Zaidi, **Rospidah Ghazali**, Nursilah Ahmad. 2024. Memperkukuh inklusiviti dan daya tahan ke arah kesejahteraan rakyat Dlm. Mohd Azlan Shah Zaidi, Rospidah Ghazali, Nursilah Ahmad (Penyt.) *Inklusiviti, daya tahan dan kesejahteraan isi rumah B40: analisis keberkesanan program bantuan kerajaan*. Penerbit UKM
12. Mohd Syarifuddin Su Reply, **Aida Soraya Shamsuddin**, Nur Maizatul Idayu Othman, Maisarah Abdul Mutalib. 2024. A simulation study of liquid fuel production from the plastic waste mixture by pyrolysis and distillation process Dlm. Viola Vambol, Sergij Vambol, Nadeem A. Khan, Nastaran Mozaffari, Niloofar Mozaffari (Penyt.) *Advances in Energy from Waste: Transformation Methods, Applications and Limitations Under Sustainability*. Woodhead Publishing Lmted.
13. Naziatul Aziah Mohd Radzi, Normaizatul Akma Saidi, **Lee Khai Ern**. 2024. Pembangunan dan penghidupan lestari ke arah wawasan kemakmuran bersama Dlm. Asan Ali Golam Hassan, Chamhuri Siwar, Mohd Khairi Ismail (Penyt.) *Pembangunan Lestari dan Pembasmian Kemiskinan*. Dewan Bahasa dan Pustaka.
14. **Nor Diana Mohd Idris**, Nurul Atikah Zulkifli, **Chamhuri Siwar**. 2024. Kawasan Jelapang Padi: IADA Pekan dan Rompin sebagai pemangkin peningkatan taraf hidup petani Dlm. Asan Ali Golam Hassan, Chamhuri Siwar, Mohd Khairi Ismail (Penyt.) *Pembangunan lestari dan pembasmian kemiskinan*. Dewan Bahasa dan Pustaka.
15. Nur Maizatul Idayu Othman, Aida Soraya Shamsuddin, Norazlina Abu Sari, Zaiton Sapak, Samihah Mustaffha, Sharifah Norkhadijah Syed Ismail, Abdul Rahman Saili. 2024. Types and factors of waste accumulation Dlm. Viola Vambol, Sergij Vambol, Nadeem A. Khan, Nastaran Mozaffari, Niloofar Mozaffari (Penyt.) *Advances in Energy from Waste: Transformation Methods, Applications and Limitations Under Sustainability*. Woodhead Publishing Lmted.
16. **Nurfashareena Muhamad**, Marwa Sultan Abed, Abdul Rashid Mohamed Shariff, Muhammad Firdaus Ammar Abdullah, **Lim Choun-Sian**, Mohammed Al-Habshi, Dinesh Sathyamoorthy, Nur Akma Shaharuddin, Noordin Ahmad. 2024. Geo-smart city flood mitigation and monitoring using geospatial technology Dlm. Ram Narayan Yadava, Muhamad Uznir Ujang (Penyt.) *Advances in geoinformatics technologies: facilities and utilities optimization and management for smart city applications*. Springer.

17. Rasyikah Md Khalid, **Lee Khai Ern**, Nurlina Mohamad Ramzan, **Nik Mohd Noor Faizul Md. Saad**, Wan Nur`ashiqin Wan Mohamad, Nur Farhana Abd Razak, Nur Fadzlon Johan. 2024. Isu sepunya peringkat jajahan di Lembangan Sungai Kedah Dlm. Rasyikah Md. Khalid, Lee Khai Ern & Nurlina Mohamad Ramzan (Penyt.) *Lembangan Sungai di Kedah: Isu dan Tadbir Urus*. Penerbit UKM
18. Rasyikah Md Khalid, **Lee Khai Ern**, Nurlina Mohamad Ramzan. 2024. Lembangan Sungai di Negeri Kedah Darul Aman Dlm. Rasyikah Md. Khalid, Lee Khai Ern & Nurlina Mohamad Ramzan (Penyt.) *Lembangan Sungai di Kedah: Isu dan Tadbir Urus*. Penerbit UKM
19. Romaizah Abd Kadir, Zahir Dahari, Md Shafiin Shukor, **Sarah Aziz Abdul Ghani Aziz**. 2024. Landskap gerakan koperasi di Malaysia Dlm. Norman Mohd Saleh, Zaini Embong, Md Shafiin Shukur (Penyt.) *Tadbir urus, keaktifan anggota dan akauntabiliti koperasi sederhana, kecil dan mikro*. Penerbit UKM
20. Rosnah Ismail, Noor Hassim Ismail, Azmi Mohd Tamil, Mohd Hasni Ja'afar, Zaleha Md Isa, Farnaza Ariffin, Anis Safura Ramli, Najihah Zainol Abidin, Nurul Hafiza Ab Razak, Khairul Hazdi Yusof, **Aziemah Zulkifli**. 2024. Prevalence and associated factors of prediabetes and diabetes Dlm. Noor Hassim bin Ismail, Mohd Hasni bin Ja'afar, Zaleha binti Md Isa (Penyt.) *Non-Communicable Diseases and Injuries: Baseline Finding of a Risk Epidemiological Study*. Penerbit UKM
21. Rosnah Ismail, Noor Hassim Ismail, Azmi Mohd Tamil, Mohd Hasni Ja'afar, Zaleha Md Isa, Nafiza Mat Nasir, Suraya Abdul-Razak, Najihah Zainol Abidin, Nurul Hafiza Ab Razak, Khairul Hazdi Yusof, **Aziemah Zulkifli**. 2024. Prevalence and factors associated with pre-hypertension & hypertension Dlm. Noor Hassim bin Ismail, Mohd Hasni bin Ja'afar, Zaleha binti Md Isa (Penyt.) *Non-Communicable Diseases and Injuries: Baseline Finding of a Risk Epidemiological Study*. Penerbit UKM
22. **Rospidah Ghazali**, Nur Zuriati Amani Abd. Rani, Mohd Khairi Ismail. 2024. Pembangunan inklusif: konsep dan evolusi Dlm. Mohd Azlan Shah Zaidi, Rospidah Ghazali, Nursilah Ahmad (Penyt.) *Inklusiviti, daya tahan dan kesejahteraan isi rumah B40: analisis keberkesanan program bantuan kerajaan*. Penerbit UKM
23. Sharifah Norkhadijah Syed Ismail, **Aida Soraya Shamsuddin**. 2024. COVID-19 dan Jaminan Makanan Dlm. Sharifah Norkhadijah Syed Ismail, Aida Soraya Shamsuddin (Penyt.) *Kesan COVID-19 terhadap kesihatan persekitaran dan pekerjaan (Siri 2)*. Penerbit UPM
24. Sharifah Norkhadijah Syed Ismail, **Aida Soraya Shamsuddin**. 2024. Kesan wabak COVID-19 terhadap mikrob tanah sebagai indikator kesihatan tanah dan sistem pengurusan ladang di Kawasan Ladang Sawit Malaysia Dlm. Sharifah Norkhadijah Syed Ismail, Aida Soraya Shamsuddin (Penyt.) *Kesan COVID-19 terhadap kesihatan persekitaran dan pekerjaan (Siri 2)*. Penerbit UPM
25. Sharifah Norkhadijah Syed Ismail, **Aida Soraya Shamsuddin**. 2024. Perencatan virus SARS-CoV-2 berasaskan tumbuhan herba melalui teknik pengedokan molekul sebagai alternatif rawatan COVID-19 Dlm. Sharifah Norkhadijah Syed Ismail, Aida Soraya Shamsuddin (Penyt.) *Kesan COVID-19 terhadap kesihatan persekitaran dan pekerjaan (Siri 2)*. Penerbit UPM
26. Sharifah Nurain Syed Nasir, Nur Amirah Amerudin, Nurul Asmizah Mat Saat, Nasirudin Yusoff, Amirul Faiz Abd. Razak, **Bisharuzi Omar**. 2024. Keselamatan kebakaran Dlm. Suzana Abu Bakar, Lily Khairiah Kadaruddin, Farizah Ansarudin, Nasrul Amir Abdul, Ts. Mohd Hairul Faizal Ahmad, Clarence Ko Ching Huat, Hazni Falina Mohamad, Atiah Ayunni Abdul Ghani, Sharifah Nurain Syed Nasir, Faridda Hannim Ahmad @ Hashim, Mohammad Zak (Penyt.) *Buku Panduan Keselamatan dan Kesihatan Pekerjaan*. ROSH UKM
27. Sivapuram Venkata Rama Krishna Prabhakar, **Joy Jacqueline Pereira**, Juan M. Pulhin, Nguyen Van Thang, Chhinh Nyda, Dannica Rose G. Aquino, Pham Thi Thanh Nga, Nguyen Dang Mau, Dang Quang Thinh, and Tran Thanh Thuy. 2024. Priorities for Addressing Slow-Onset Events (SOEs) in Selected ASEAN Countries Dlm. PalVositha Wijenayake, Linda Anne Stevenson, Akio Takemoto,

- Amit Ranjan, Dennis Mombauer & Nafesa Ismail (Penyt.) *Linking climate change adaptation, disaster risk reduction, and Loss & Damage*. Palgrave MacMillan
28. Sukainah Farhah Ador, **Chamhuri Siwar, Rospidah Ghazali, Nor Diana Mohd Idris**. 2024. Pengeluaran kelapa sawit lestari dalam kalangan pekebun kecil persendirian: cabaran dan strategi Dlm. Asan Ali Golam Hassan, Chamhuri Siwar, Mohd Khairi Ismail (Penyt.) *Pembangunan lestari dan pembasmian kemiskinan*. Dewan Bahasa dan Pustaka
 29. **Tanot Unjah, Sharina Abdul Halim, Nazren Leman**. 2024. Bagaimana kita menggunakan modul ini? Dlm. Sharina Abdul Halim, Tanot Unjah, Nazren Leman (Penyt.) *Modul pembelajaran Guru-Guru Sekolah Rendah Gombak-Hulu Langat Geopark (GHLGp)*. Penerbit LESTARI
 30. **Tanot Unjah, Sharina Abdul Halim**. 2024. Jom kenali geopark kita Dlm. Sharina Abdul Halim, Tanot Unjah, Nazren Leman (Penyt.) *Modul pembelajaran Guru-Guru Sekolah Rendah Gombak-Hulu Langat Geopark (GHLGp)*. Penerbit LESTARI
 31. Zaleha Md Isa, Noor Hassim Ismail, Azmi Mohd Tamil, Mohd Hasni Ja'afar, Rosnah Ismail, Nor Ashikin Mohamed Noor Khan, Nafiza Mat Nasir, Nurul Hafiza Ab Razak, Najihah Zainol Abidin, Khairul Hazdi Yusof, **Aziemah Zulkifli**. 2024. Macronutrients intake among type 2 diabetes mellitus patients Dlm. Noor Hassim bin Ismail, Mohd Hasni bin Ja'afar, Zaleha binti Md Isa (Penyt.) *Non-Communicable Diseases and Injuries: Baseline Finding of a Risk Epidemiological Study*. Penerbit UKM

Jurnal/ Journals

1. A. B. M. Supian, M. R. M. Asyraf, Agusril Syamsir, Quanjin Ma, K. Z. Hazrati, M. N. M. Azlin, M. Mubarak Ali, Aizat Ghani, Lee Seng Hua, Syeed Saiful Azry, **Muhammad Rizal Razman**, Zuliskandar Ramli, N. M. Nurazzi, M. N. F. Norrahim & Senthil Muthu Kumar Thiagamani. 2024. Kenaf/glass fiber-reinforced polymer composites: Pioneering sustainable materials with enhanced mechanical and tribological properties. *Polymer Composites* 45:268-280.
2. Abd Latif Amir, Mohamad Ridzwan Ishak, Noorfaizal Yidris, Mohamed Yusoff Mohd Zuhri, M.R.M. Asyraf, **Muhammad Rizal Razman** & Z. Ramli. 2024. Full-scale evaluation of creep coefficients and viscoelastic moduli in honeycomb sandwich pultruded GFRP composite cross-arms: Experimental and numerical study. *Results in Engineering* 21:1-13.
3. Abdullah A. Ghawanmeh, **Tan Ling Ling**, Gomaa A.M. Ali, Mohammed A. Assiri & Kwok Feng Chong. 2024. Optimization of carboxymethyl cellulose-gum arab-based hydrogel beads for anticancer drugs delivery. *Journal of Molecular Liquids* 393:69-76.
4. Adam Narashman Leeonis, **Minhaz Farid Ahmed**, Bijay Halder, **Mazlin Mokhtar, Chen Kim Lim**, Liew Juneng & **Rd Puteri Khairani Khirotdin**. 2024. Mitigating flood risk at Shah Alam, Malaysia for sustainable development. *Discover Sustainability* 5:1-17.
5. Adam Narashman Leeonis, **Minhaz Farid Ahmed, Mazlin Mokhtar, Chen Kim Lim** & Bijay Halder. 2024. Challenges of using a geographic information system (gis) in managing flash floods in Shah Alam, Malaysia. *Sustainability* 16:216-223.
6. Afiq Imran Ahbar, Nur Maizatul Idayu Othman, **Aida Soraya Shamsuddin** & Norazalina Abu Sari. 2024. Pelletized plant growth-promoting bacteria derived from fermented rice water and its influence in pakchoy growth enhancement. *Jurnal Teknologi* 86:502-515.
7. **Aida Soraya Shamsuddin, Nurfashareena Muhamad, Sharifah Zarina Syed Zakaria, Muhammad Rizal Razman, Mohd Fairus Awang & Bisharuzi Omar**. 2024. Evaluating behavioral changes from sustainable practices in secondary schools. *International Journal of Advanced Research in Education and Society* 6:1-9.
8. **Aida Soraya Shamsuddin, Nurfashareena Muhammad, Aziemah Zulkifli** & Nur Maizatul Idayu Othman. 2024. Aplikasi isotop sebagai teknik nuklear dalam pentaksiran pencemaran air tanah disebabkan oleh aktiiviti manusia. *Warta Geologi* 50:585-595.

9. Alizar Ulianas, Sharina Abu Hanifah, **Tan Ling Ling**, Normazida Rozi, Lee Yook Heng, Indang Dewata, Mawardi Mawardi, Yulkifli, Rahadian Zainul, Elsa Yuniarti, Okta Suryani & Trisna Kumala Sari. 2024. An Ultrasensitive Electrochemical Enzymatic Urea Biosensor Based on Aniline/N-Butyl Acrylate Conducting Polymer-Modified Screen-Printed Electrode. *Sains Malaysiana* 53:1-8.
10. Aza Reena Idros, Zanisah Man, Mandy Maid & **Sharina Abdul Halim**. 2024. Pengekalan aktiviti ekonomi tradisional Masyarakat Orang Asli di Malaysia: Cabaran komuniti Semai dan Semelai. *E-Bangi: Journal of Social Sciences and Humanities*. 21:960-973.
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13. E.I. Ahmad-Kamil, **Sharifah Zarina Syed Zakaria**, **Murnira Othman**, Foong Ling Chen & Muhammad Yazid Deraman. 2024. Enabling marine conservation through education: Insights from the Malaysian Nature Society. *Journal of Cleaner Production* 435:147-151.
14. Eri Amasawa, Yusuke Kishita, **Ahmad Fariz Mohamed**, Benjamin McLellan & Michikazu Kojima. 2024. Envisioning the linkages between consumption and production for sustainability: outcomes from expert workshops in Malaysia. *Circular Economy and Sustainability* 4:231-241.
15. Faid Rahman, Ahmad Ismail, Nurul Hudha Mohd Jamil & **Saiful Arif Abdullah**. 2024. Pemuliharaan dan kajian burung enggang kelingking di Sabak Bernam: tinjauan literatur semasa. *International Journal of the Malay World and Civilisation* 12:1-14.
16. Farhah Izzati Zubir, **Ahmad Fariz Mohamed**, **Shaharuddin Mohamad Ismail** & Nurul Ashikin Alias. 2024. Assessing students environmental literacy on sustainability through Knowledge-Attitude-Practice (KAP) approach in the Ecosystem Discovery Journey (EDJ) Programme. *Malayan Nature Journal* 76:2179-2188.
17. **Goh Choo Ta**, **Sharina Abdul Halim**, **Mohamad Mahathir Amir Sultan**, **Wan Daraputri Razali**, **Mazlin Mokhtar** & **Ibrahim Komoo**. 2024. Journey of a university research institute: transition from multi-disciplinary to inter-disciplinary research in supporting sustainable development goals (SDGs). *International Journal of Sustainability in Higher Education* 25:14421-14447.
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20. Haziq Sarhan Rosmadi, **Minhaz Farid Ahmed**, **Mazlin Mokhtar**, Bijay Halder & Miklas Scholz. 2024. Nature-based solutions (NBS) for flood management in Malaysia. *Water* 16:1-16.
21. Irsyad Sulaimi Ramly, Nur Maizatul Idayu Othman, **Aida Soraya Shamsuddin**, Ali Tan Kee Zuan, Nor Hafizah Zakaria, Fadzilah Adibah Abdul Majid & Nur' Amira Hamid. 2024. Enhanced rice (*Oryza sativa* L.) plant growth and nutrient contents during the vegetative stage through zinc solubilizing bacteria bead inoculation. *Malaysian Applied Biology* 53:143113-143113.
22. Jeremy Jason Chwan Chuong Chin, Muhamad Afiq Akbar, Nurul Yuziana Mohd Yusof, Andrew Pike, **Goh Choo Ta**, Shuhadah Mustapha & **Tan Ling Ling**. 2024. Enhancing early warning: A DNA biosensor with polyaniline/graphene nanocomposite for label-free voltammetric detection of saxitoxin-producing harmful algae. *Chemosphere* 364:582-597.

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35. Mohd Talib Latif, **Murnira Othman**, Noorain Purhanudin, Nur Zulaikha Mohd Afandi, Maria Obiminda L. Cambaliza, Nor Diana Abdul Halim, Nor Syamimi Sufiera Limi Hawari, To Thi Hien, Ohnmar May Tin Hlaing, Warnakulasuriya Roshani Loreta Hiranthi Jansz & Puji Lestari, Shih-Ch. 2024. In-depth analysis of ambient air pollution changes due to the COVID-19 pandemic in the Asian Monsoon region. *Science of The Total Environment* 941:1-7.
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