

## BIBLIOGRAPHY

### BOOK

- 'Abd al-Bâqî, Muḥammad Fu`âd. *Al-Mu'jam al-Mufahras li Alfâzh al-Qur`ân al-Karîm*. Kairo: Dâr al-Kutub al-Mishriyyah, 1945.
- Anjayani, Eni, and Tri Haryanto. *Geografi: Untuk Kelas X SMA/MA*. Jakarta: Pusat Perbukuan Departemen Pendidikan Nasional, 2009.
- al-Baihaqî, Aḥmad bin Ḥusain. *Al-Jâmi' li Syu'ab al-Îmân*. Vol. 6. Riyâdh: Maktabah Rasyîd, 2003.
- al-Bukhârî, Muḥammad bin Ismâ'îl. *Shahîh al-Bukhârî*. Damaskus: Dâr Ibn Katsîr, 2002.
- al-Dimasyqî, Ismâ'îl bin 'Umar. *Tafsîr Al-Qur`ân al-'Azhîm*. Beirut: Dâr Ibn Hazm, 2000.
- Team of Writer. *Air dalam Perspektif Al-Qur'an dan Sains (Tafsir Ilmi)*. Jakarta: Lajnah Pentashihan Mushaf Al-Qur'an, 2011.
- . *Al-Qur'an dan Tafsirnya*. Vol. 1. Jakarta: Departemen Agama RI, 2004.
- . *Al-Qur'an dan Tafsirnya*. Vol. 4. Jakarta: Departemen Agama RI, 2004.
- . *Al-Qur'an dan Tafsirnya*. Vol. 6. Jakarta: Departemen Agama RI, 2004.
- . *Al-Qur'an dan Tafsirnya*. Vol. 7. Jakarta: Departemen Agama RI, 2004.
- . *Al-Qur'an dan Tafsirnya*. Vol. 8. Jakarta: Departemen Agama RI, 2004.
- . *Al-Qur'an dan Tafsirnya*. Vol. 9. Jakarta: Departemen Agama RI, 2004.
- . *Al-Qur'an dan Tafsirnya*. Vol. 10. Jakarta: Departemen Agama RI, 2004.
- . *Global Water Crisis: The Facts*. Canada: UNU-INWEH, 2017.
- . *Modul Konservasi Sumber Daya Air*. Bandung: Pusat Pendidikan dan Pelatihan Sumber Daya Air dan Konstruksi, 2017.
- . *The Global Risks Report 2020*. 15th ed. World Economic Forum, 2020.
- . "Water Scarcity." UN Water, n.d.

- al-Hararî, Muḥammad Amîn. *Tafsîr Hadâ'iq al-Rauh wa al-Raihân*. Vol. 24. Beirut: Dâr Thauq al-Najâh, 2001.
- . *Tafsîr Hadâ'iq al-Rauh wa al-Raihân*. Vol. 28. Beirut: Dâr Thauq al-Najâh, 2001.
- Ibn Fâris, Aḥmad. *Mu'jam Maqâ'yîs al-Lughah*. Vol. 3. Dâr al-Fikr, 1979.
- Ibnu 'Âsyûr, Muḥammad al-Thâhir. *Tafsîr al-Tahrîr wa al-Tanwîr*. Vol. 13. Dâr al-Tunîsiyyah, 1884.
- Ibnu Manzhûr. *Lisân al-'Arab*. Vol. 2. Kairo: Dâr Ibn Jauzî, 2014.
- al-Marâghî, Aḥmad Mushthafâ. *Tafsîr al-Marâghî*. Vol. 6. Beirut: Dâr al-Kutub al-'Ilmiyyah, 2006.
- al-Mashrî, Thanthâwî Jauharî. *Al-Jawâhir fî Tafsîr al-Qur`ân al-Karîm*. Vol. 3. Beirut: Dâr al-Kutub al-'Ilmiyyah, 2016.
- al-Qardhâwî, Yûsuf. *Ri'âyah al-Bî`ah fî Syarî'ah al-Islâm*. Kairo: Dâr al-Syurûq, 2001.
- al-Qazwînî, Muḥammad bin Yazîd. *Sunan Ibnu Mâjah*. Dâr Ihyâ` al-Kutub al-'Arabiyyah, n.d.
- al-Qurthubî, Muḥammad bin Aḥmad. *Tafsîr al-Qurthubî*. Vol. 5. Beirut: Dâr al-Kutub al-'Ilmiyyah, 2010.
- . *Tafsîr al-Qurthubî*. Vol. 9. Beirut: Dâr al-Kutub al-'Ilmiyyah, 2010.
- Quthb, Sayyid. *Fî Zhilâl al-Qur`ân*. Vol. 4. Kairo: Dâr al-Syurûq, 2003.
- . *Fî Zhilâl al-Qur`ân*. Vol. 5. Kairo: Dâr al-Syurûq, 2003.
- Rahmadi. *Pengantar Metodologi Penelitian*. Banjarmasin: Antasari Press, 2011.
- al-Râzî, Muhammad. *Mafâtîh al-Ghaib*. Vol. 9. Beirut: Dâr al-Fikr, 1995.
- . *Mafâtîh al-Ghaib*. Vol. 10. Beirut: Dâr al-Fikr, 1995.
- . *Mafâtîh al-Ghaib*. Vol. 13. Beirut: Dâr al-Fikr, 1995.
- . *Mafâtîh al-Ghaib*. Vol. 15. Beirut: Dâr al-Fikr, 1995.
- . *Mafâtîh Al-Ghaib*. Vol. 16. Beirut: Dâr al-Fikr, 1995.

- al-Sa'dî, 'Abd al-Rahman. *Taisîr al-Karîm al-Rahmân*. Riyadh: Dâr al-Salâm, 2002.
- Santoso, Budi Iman, Hardinsyah, Parlindungan Siregar, and Sudung O. Pardede. *Air Bagi Kesehatan*. Centra Communications, 2011.
- ash-Shiddieqy, Muhammad Hasbi. *Tafsir Al-Qur'anul Majid an-Nuur*. Vol. 1. Semarang: Pustaka Rizki Putra, 2000.
- . *Tafsir Al-Qur'anul Majid an-Nuur*. Vol. 2. Semarang: Pustaka Rizki Putra, 2000.
- . *Tafsir Al-Qur'anul Majid an-Nuur*. Vol. 3. Semarang: Pustaka Rizki Putra, 2000.
- . *Tafsir Al-Qur'anul Majid an-Nuur*. Vol. 5. Semarang: Pustaka Rizki Putra, 2000.
- Shihab, M. Quraish. *Dia Di Mana-Mana*. Jakarta: Lentera Hati, 2004.
- . *Tafsir Al-Mishbah: Pesan, Kesan, dan Keserasian al-Qur'an*. Vol. 3. Jakarta: Lentera Hati, 2002.
- . *Tafsir Al-Mishbah: Pesan, Kesan, dan Keserasian al-Qur'an*. Vol. 6. Jakarta: Lentera Hati, 2002.
- . *Tafsir Al-Mishbah: Pesan, Kesan, dan Keserasian al-Qur'an*. Vol. 8. Jakarta: Lentera Hati, 2012.
- . *Tafsir Al-Mishbah: Pesan, Kesan, dan Keserasian al-Qur'an*. Vol. 13. Jakarta: Lentera Hati, 2012.
- al-Sijistânî, Sulaimân bin al-Asy'ats. *Sunan Abî Dâwûd*. Riyadh: Dâr al-Salâm, 1999.
- al-Suyûthî, Jalâl al-Dîn. *Lubâb al-Nuqûl fî Asbâb al-Nuzûl*. Beirut: Mu'assasah al-Kutub al-Tsaqâfiyyah, 2002.
- al-Sya'râwî, Muhammad Mutawallî. *Tafsîr Al-Sya'râwî*. Vol. 7. Kairo: Dâr Ikhbâr al-Yaum, 1991.
- . *Tafsîr Al-Sya'râwî*. Vol. 11. Kairo: Dâr Ikhbâr al-Yaum, 1991.
- . *Tafsîr Al-Sya'râwî*. Vol. 21. Kairo: Dâr Ikhbâr al-Yaum, 1991.
- . *Tafsîr Juz 'Amma*. Dâr al-Râyah, 2008.

Syarifudin, Achmad. *Drainase Perkotaan Berwawasan Lingkungan*. Palembang: Andi, 2017.

al-Thabarî, Muḥammad bin Jarîr. *Jâmi' al-Bayân fî Ta`wîl al-Qur`an*. Vol. 1. Beirut: Dâr al-Kutub al-'Ilmiyyah, 2009.

———. *Jâmi' al-Bayân fî Ta`wîl al-Qur`an*. Vol. 11. Beirut: Dâr al-Kutub al-'Ilmiyyah, 2009.

Wardani. *Islam Ramah Lingkungan*. Banjarmasin: IAIN Antasari Press, 2015.

Yûsuf 'Alî, 'Abdullah. *The Holy Qur'an*. King Fahd Holy Qur'an Printing Complex, n.d.

al-Zamakhsharî, Maḥmûd bin 'Umar. *Tafsîr Al-Kasysyâf*. Vol. 20. Beirut: Dâr al-Ma'rîfah, 2009.

al-Zuhailî, Wahbah. *Tafsîr Al-Munîr*. Vol. 4. Damaskus: Dâr al-Fikr, 2009.

———. *Tafsîr Al-Munîr*. Vol. 7. Damaskus: Dâr al-Fikr, 2009.

———. *Tafsîr Al-Munîr*. Vol. 11. Damaskus: Dâr al-Fikr, 2009.

## **JOURNAL**

Abdullah, Himawan. “Manfaat Air dalam Al-Qur’an Perspektif Sains Modern.” UIN Walisongo, 2019.

Amburika, Nila Nudiya. “Konsep Pemanfaatan Air dalam Al-Qur’an (Studi atas Pemikiran Tafsir Ibnu Kathir).” IAIN Ponorogo, 2021.

Asy’ari, Ajhar. “Al-Mâ’u dalam Al-Qur’an (Perspektif Sains).” UIN Sunan Kalijaga, 2017.

Baguna, Firlawanti Lestari, Fadila Tamnge, and Mahdi Tamrin. “Pembuatan Lubang Resapan Biopori (LBR) sebagai Upaya Edukasi Lingkungan.” *Kumawula: Jurnal Pengabdian Kepada Masyarakat* 4, no. 1 (2021).

Budi, Basuki Setiyo. “Model Peresapan Air Hujan dengan Menggunakan Metode Lubang Resapan Biopori (LBR) dalam Upaya Pencegahan Banjir.” *Wahana Teknik Sipil* 18, no. 1 (2013).

Team of Writer. “Global Water Crisis.” *Water Mission*, 2016.

———. “Global Water Scarcity: Risks and Challenges for Business.” *Llyod’s 360° Risk Insight*, n.d.

- . “The Human Right to Water and Sanitation.” *Media Brief*, 2010.
- . “The Right to Safe Water and to Sanitation.” *UNICEF Current Issues*, no. 3 (2014).
- . “Water in a Changing World.” *World Water Development Report 3*, n.d.
- . “Water Scarcity: Key Emerging Trends and Challenges.” *OCHA Occasional Policy Briefing Series*, no. 4 (2010).
- Guppy, Lisa, and Kelsey Anderson. *Global Water Crisis: The Facts*. Hamilton: UNU-INWEH, 2017.
- Haddade, Hasyim. “Air Perspektif al-Qur’an dan Sains.” *Tafsire* 4, no. 2 (2016).
- Hastono, Fajar Dwi, Bambang Sudarsono, and Bandi Sasmito. “Identifikasi Daerah Resapan Air dengan Sistem Informasi Geografis (Studi Kasus: Sub DAS Keduang).” *Jurnal Geodesi UNDIP* 1, no. 1 (2012).
- Hikmat. “Air Menurut Al-Quran (Kajian Tematik Tentang Isyarat Pelestarian Air dalam al-Qur’an).” Universitas Islam Negeri Sunan Gunung Djati, 2021.
- Imansyah, Muhammad Fadhil. “Studi Umum Permasalahan dan Solusi DAS Citarum serta Analisis Kebijakan Pemerintah.” *Jurnal Sositologi* 11, no. 25 (2012).
- Karim, Intan Agustin Nirmala Sari Abdul, Cindy J. Supit, and Liany A. Hendratta. “Perencanaan Sistem Penyediaan Air Bersih di Desa Motongkad Utara Kecamatan Nuangan Kabupaten Bolaang Mongondow Timur.” *Jurnal Sipil Statik* 4, no. 1 (2016).
- Karuniastuti, Nurhenu. “Teknologi Biopori untuk Mengurangi Banjir dan Tumpukan Sampah Organik.” *Swara Patra: Majalah Ilmiah PPDSM Migas* 4, no. 2 (n.d.).
- Latifah, Ainiyatul. “Optimalisasi Manajemen Air dalam Al-Qur’an (Studi Surat Al-Ra’d Ayat 17).” *Jurnal Prosiding Konferensi Integrasi Interkoneksi Islam dan Sains* 2 (2020): 4.
- Lobina, Emanuele, and David Hall. “Water Privatisation and Remunicipalisation: International Lessons for Jakarta.” *Public Services International Research Unit*, 2013.

- Maslan, Muhammad, Ahmad Muzakki, and Maharani Retna Duhita. "Kajian Tematik Air pada Siklus Air menurut Perspektif Sains dan Al-Qur'an." *Teknosains* 15, no. 2 (2021).
- Masombe, Novriyan, Fuad Halim, and Alex Binilang. "Perencanaan Sistem Pelayanan Air Bersih di Kelurahan Bonkawir Kabupaten Raja Ampat Provinsi Papua Barat." *Jurnal Sipil Statik* 3, no. 11 (2015).
- Munawarah, Taufik Warman Mahfuzh, and Rofi'i. "Tafsir Ekologis Al-Qur'an Surah Al-Mu'minin Ayat 18." *Syams: Jurnal Studi Keislaman* 1, no. 2 (2020).
- Pane, Erina. "Hak Guna Air dalam Hubungannya dengan Privatisasi Pengelolaan Sumber Daya Air." *Pranata Hukum* 3, no. 1 (2008).
- Park, Hyun Jung. "SDG 6 (Water and Sanitation)." Presented at the Executive Training Course for Policymakers on the 2030 Agenda and the Sustainable Development Goals (SDGs), Incheon, April 23, 2018.
- "Peraturan Menteri Kesehatan RI Nomor 32 Tahun 2017 Tentang Standar Baku Mutu Kesehatan Lingkungan dan Persyaratan Kesehatan Air untuk Keperluan Higiene Sanitasi, Kolam Renang, Solus Per Aqua, dan Pemandian Umum," May 31, 2017.
- Prihatin, Rohani Budi. "Problem Air Bersih di Perkotaan." *Jurnal Info Singkat* V, no. 7 (2013).
- Qodriyatun, Sri Nurhayati. "Water Security in Climate Change." *Info Singkat: A Brief Study of Actual and Strategic Issues* XII, no. 6 (2020).
- Sahabuddin, Erma Suryani. "Cemaran Air dan Tercapainya Lingkungan Sumber Daya Alam yang Berkelanjutan." *Publikasi* 11, no. 2 (2012).
- Sja'roni. "Studi Tafsir Tematik." *Jurnal Study Islam Panca Wahana* 12 (2014).
- Sulistiyorini, Iin Sumbada, Muli Edwin, and Adriana Sampe Arung. "Analisis Kualitas Air pada Sumber Mata Air di Kecamatan Karang and Kaliorang Kabupaten Kutai Timur." *Jurnal Hutan Tropis* 4, no. 1 (2016).
- Susana, Tjutju. "Air sebagai Sumber Kehidupan." *Oseana* XXVIII, no. 3 (2003): 17-25.
- Suskha, Ahlam, Rusydi AM, and Urwatul Wusqa. "Manfaat Air bagi Tumbuhan: Perspektif Al-Qur'an dan Sains." *Al-Quds: Jurnal Studi Alquran dan Hadis* 4, no. 2 (2020).

Ulya, Annida Unnatiq, Endro Sutrisno, and Irawan Wisnu Wardhana. "Perencanaan Sistem Drainase Berwawasan Lingkungan (Ekodrainase) di Kelurahan Sekaran Kecamatan Gunungpati Kota Semarang." *Jurnal Teknik Lingkungan* 4, no. 1 (2015).

Yankumara, Karana. "The Urgency of Water for Human Life in Science and Al Quran Perceptive." *Journal Intellectual Sufism Research (JISR)* 3, no. 1 (2020): 9–15.

Yohana, Corry, Dientje Griandini, and Said Muzambeq. "Penerapan Pembuatan Teknik Lubang Biopori Resapan sebagai Upaya Pengendali Banjir." *Jurnal Pemberdayaan Masyarakat Madani (JPMM)* 1, no. 2 (2017).

Yuliarto, Udi. "Al-Tafsir al'Ilmi Antara Pengakuan dan Penolakan." *Jurnal Khatulistiwa* 1, no. 1 (2011).

#### WEBSITE

"Absorption." In *Oxford Advanced Learner's Dictionary*, June 21, 2022. <https://www.oxfordlearnersdictionaries.com/definition/english/absorption?q=absorption>.

"Cohesion." In *Oxford Advanced Learner's Dictionary*, June 21, 2022. <https://www.oxfordlearnersdictionaries.com/definition/english/cohesion?q=cohesion>.

"Condensation." In *Oxford Advanced Learner's Dictionary*, June 21, 2022. <https://www.oxfordlearnersdictionaries.com/definition/english/condensation?q=condensation>.

"Crisis." In *Oxford Advanced Learner's Dictionary*, July 11, 2021. [https://www.oxfordlearnersdictionaries.com/definition/english/crisis\\_1?q=crisis](https://www.oxfordlearnersdictionaries.com/definition/english/crisis_1?q=crisis).

"Distribution." In *Oxford Advanced Learner's Dictionary*, July 7, 2022. <https://www.oxfordlearnersdictionaries.com/definition/english/distribution?q=distribution>.

"Evaporation." In *Oxford Advanced Learner's Dictionary*, June 21, 2022. <https://www.oxfordlearnersdictionaries.com/definition/english/evaporation?q=evaporation>.

Indonesian Public Health Portal. "Standar Baku Mutu Air Bersih." Accessed June 13, 2022. <http://www.indonesian-publichealth.com/unsur-standar-baku-mutu-air-bersih/>.

- Joan, Veronika. "Arsitektur Tropis: Kajian Penerapan Rainwater Harvesting pada Perumahan di Bandung." *Linkedin* (blog), July 8, 2022. <https://id.linkedin.com/pulse/arsitektur-tropis-kajian-penerapan-rainwater-harvesting-veronika-joan>.
- Ogale, Swati. "Rainwater Harvesting System." *Britannica*, July 6, 2022. <https://www.britannica.com/technology/rainwater-harvesting-system>.
- "Reforestation." In *Oxford Advanced Learner's Dictionary*, August 8, 2022. <https://www.oxfordlearnersdictionaries.com/definition/english/reforestation?q=Reforestation>.
- "Solution." In *Oxford Advanced Learner's Dictionary*, July 11, 2021. <https://www.oxfordlearnersdictionaries.com/definition/english/solution?q=solution>.
- Team of Writer. "Pemanenan Air Hujan," July 8, 2022. <http://ditjenppi.menlhk.go.id/kcpi/index.php/inovasi/197-pemanenan-air-hujan>.
- "Transpiration." In *Oxford Advanced Learner's Dictionary*, June 21, 2022. <https://www.oxfordlearnersdictionaries.com/definition/english/transpiration?q=transpiration>.
- "Water." In *Oxford Advanced Learner's Dictionary*, August 9, 2022. [https://www.oxfordlearnersdictionaries.com/definition/english/water\\_1?q=Water](https://www.oxfordlearnersdictionaries.com/definition/english/water_1?q=Water).