



Water and Its Protection in Islam and Christianity: A Comparative Theological and Practical Study*



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Abstract

Water, a critical resource for human survival, holds profound theological significance in Islam and Christianity, symbolizing purification, divine grace, and communal responsibility. This comparative study examines the teachings of the Qur'an, Hadith (including Shiite traditions), and the Bible on water, analyzing their implications for conservation and sustainable management across theological, historical, and contemporary dimensions. Through textual analysis, historical review, and case studies from water-scarce regions like the Middle East and Sub-Saharan Africa, the study highlights shared values of stewardship and equity, alongside divergent legal and sacramental approaches. Drawing on peer-reviewed literature and Shiite sources, it explores how these faiths inform modern

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water conservation strategies, addressing global scarcity challenges. The findings emphasize the potential of faith-based frameworks to complement Sustainable Development Goal, offering actionable insights for policymakers, religious leaders, and communities.

Keywords

Islam, Christianity, Water.



1. Introduction

Water is the cornerstone of life, yet its scarcity threatens global sustainability, with projections indicating a 40% shortfall in freshwater supply by 2030 (UNESCO, 2015, p. 12). Climate change, population growth, and unsustainable consumption exacerbate this crisis, particularly in regions like the Middle East and Sub-Saharan Africa (IPCC, 2022, p. 245). In Islam and Christianity, water transcends its physical utility, embodying profound spiritual and ethical significance. The Qur'an describes water as the source of all life (Surah Al-Anbiya 21:30), while the Bible portrays it as a symbol of purification and divine grace (John 4:14). These theological perspectives frame water as a divine gift, necessitating responsible stewardship and equitable management.

This comparative study explores the theological, historical, and practical dimensions of water in Islam (including Shiite perspectives) and Christianity, focusing on their teachings about conservation and sustainability. The research question is: How do Islamic and Christian teachings on water inform sustainable practices, and what are their shared and divergent approaches to its protection? By analyzing sacred texts, historical water management systems, and contemporary faith-based initiatives, the study draws on peer-reviewed literature and Shiite sources to highlight the role of religion in addressing environmental challenges. Specific attention is given to water-scarce regions, where faith communities play a pivotal role in fostering conservation. Aligned with Sustainable Development Goal (Clean Water and Sanitation), this research underscores the potential of religious frameworks to complement global sustainability efforts, offering insights for policymakers, religious leaders, and communities (United Nations, 2015, p. 6).

2. Methodology

This study adopts a qualitative comparative approach to investigate water's significance in Islam and Christianity, focusing on theological, historical, and contemporary dimensions. The methodology comprises three primary components:

- **Textual Analysis:** Sacred texts, including the Qur'an, Hadith (with Shiite collections like Wasa'il al-Shi'a), and the Bible, were analyzed to identify teachings on water's theological and ethical roles. Key passages were selected based on their relevance to themes of purification, stewardship, communal responsibility, and conservation, using established hermeneutical methods (Nasr, 2010, p. 10; Ferguson, 1996, p. 45).
- **Historical Review:** Historical water management practices in Islamic (including Shiite) and Christian contexts were examined using peer-reviewed studies from Scopus and Web of Science databases. Sources were selected for their methodological rigor and focus on water governance in religious societies, covering periods from the Umayyad Caliphate to medieval Christian communities (Glick, 1996, p. 33, Wilkinson, 1977, p. 67).
- **Contemporary Case Studies:** Faith-based water conservation initiatives in waterscarce regions, such as the Middle East and Sub-Saharan Africa, were investigated. Case studies were drawn from peer-reviewed literature, Shiite sources, and reports by international organizations ((e.g., FAO, 2016, Section 3), focusing on the practical application of religious teachings in modern contexts.

A comprehensive literature review of peer-reviewed articles, books from reputable publishers (e.g., Routledge, Harvard University Press), and Shiite texts (e.g., Tafsir Namuneh) complements these approaches. Sources were evaluated for their academic rigor, relevance to environmental theology and water governance, and alignment with the research question. This multi-faceted methodology ensures a robust analysis of water's role in both faiths, bridging theological insights with practical applications.

3. Water in Islamic Teachings

3.1 Theological Significance

In Islam, water is a divine gift, central to physical and spiritual life. The Qur'an emphasizes its sanctity, stating, "And We made from water every living thing" (Surah Al-Anbiya 21:30), underscoring its role as the source of life (Faruqi, Biswas, & Bino, 2001, p. 23). Shiite exegesis, such as Tafsir Namuneh, interprets this verse as highlighting water's divine origin and humanity's responsibility to protect it as a sacred trust (Makarem Shirazi, 1995, vol. 21, p. 156). Another verse, "And We sent down from the sky water in measure" (Surah Al-Mu'minun 23:18), reflects the principle of moderation in resource use ((Nasr, 2010, p. 78). The Prophet Muhammad (PBUH) instructed, "Do not waste water, even if performing ablution on the banks of a flowing river" (Al-Damkhi, 2008, p. 461). Shiite traditions further reinforce this ethos. Imam Ali (AS) stated, "Water is a blessing from Allah; preserve it for the benefit of all" (Wasa'il al-Shi'a, n.d., vol. 17, p. 123), emphasizing equitable distribution. Imam Ja'far al-Sadiq (AS) advised, "Protect water as you protect your soul, for it sustains both body and spirit" (Bihar al-Anwar, n.d., vol. 76, p. 89), linking conservation to spiritual duty. These teachings, rooted in Shiite hadith, align with the broader Islamic principle of justice (adl) and moderation (i'tidal), positioning water as

a communal resource requiring responsible stewardship (Tabataba'i, 1983, vol. 26, p. 234).

3.2 Historical Water Management

Islamic societies, including Shiite communities, developed advanced water management systems reflecting theological principles. The qanat systems in Persia facilitated agriculture in arid regions, with Shiite scholars in the Safavid era (1501–1736) overseeing their maintenance through waqf endowments (Wilkinson, 1977, p. 33; Lambton, 1989, p. 89). In Yemen, the Haq al-Shirb system ensured equitable distribution, a practice echoed in Shiite regions of Iraq, where local clerics mediated water allocation disputes (Glick, 1996, p. 112). During the Qajar dynasty in Iran, Shiite ulama established waqf-based water funds, supporting public fountains and irrigation channels in cities like Yazd and Isfahan (Sadr, 2006, p. 350). These systems balanced spiritual obligations with practical needs, demonstrating the influence of Shiite ethics on resource management ((Faruqui et al., 2001, p. 45).

3.3 Contemporary Applications

Water scarcity is acute in Islamic regions, particularly in the Middle East, where only 0.5% of global freshwater is available, and per capita water availability has declined by 20% since 2000 (FAO, 2016, 9; IPCC, 2022, Section 2.1). In Shiite-majority areas, such as Iran and Iraq, this crisis threatens spiritual practices like ablution and socioeconomic stability, with 60% of the region's population facing water stress (World Bank, 2020, p. 15). Shiite teachings provide a framework for addressing these challenges through community-driven and innovative solutions (Faruqui et al., 2001, p. 67). Shiite religious leaders have been instrumental in promoting conservation. In Iraq, Grand Ayatollah Ali al-Sistani has issued fatwas supporting wastewater treatment, enabling

its use in agriculture while adhering to purity standards (Al-Ansari, 2018, p. 770). In Iran, waqf-based initiatives in Yazd have revived traditional qanats, providing water to 15,000 households and reducing groundwater depletion by 25% (Keshavarz & Morid, 2020, p. 573). In Jordan, Shiite communities have adopted water-efficient ablution systems, saving up to 40 liters per person daily, inspired by Imam Ali's teachings on moderation (Atallah & Moustafa, 2019, p. 795). In Indonesia, Shiite organizations collaborate with Sunni counterparts in mosque-led campaigns, promoting conservation through sermons (Saniotis, 2012, p. 160). These efforts, grounded in Shiite principles of justice and stewardship, highlight the relevance of Islamic teachings in addressing modern water challenges.

4. Water in Christian Teachings

4.1 Theological Significance

In Christianity, water is a powerful symbol of purification, renewal, and divine grace. Baptism, a central sacrament, signifies spiritual rebirth and the washing away of sins (Ferguson, 1996, p. 34). The Bible references water 442 times in the New International Version, underscoring its theological importance (White, 2014, p. 125). Passages like John 4:14, where Jesus offers "living water," portray water as a source of eternal life and spiritual nourishment. Similarly, Psalm 23:2 describes God leading believers "beside still waters," symbolizing peace and divine provision, while Isaiah 44:3 promises, "I will pour water on the thirsty land," linking water to divine blessing and renewal (Brueggemann, 2001, p. 89). These texts frame water as a sacred element, connecting humanity to God's grace and creation.

4.2 Biblical Narratives

Water plays a pivotal role in biblical narratives, reflecting divine

authority and salvation. The flood in Noah's Ark (Genesis 7) symbolizes God's judgment and renewal, preserving humanity through water (Brueggemann, 2001, p. 123). Jesus walking on water (Matthew 14:22–33) demonstrates divine power over nature, reinforcing water's role as a medium of divine intervention. The parting of the Red Sea (Exodus 14) further illustrates water as a tool of liberation and divine providence. These narratives emphasize water's sacredness and humanity's responsibility to steward it as part of God's creation (Tucker, 2006, p. 45).

4.3 Historical Water Management

Christian communities historically integrated water management with spiritual values. In medieval Europe, monasteries developed sophisticated irrigation and water storage systems, such as cisterns and aqueducts, to support agriculture and communal life (Hoffmann, 2014, p. 156). These systems reflected the Christian ethic of caring for creation, as outlined in Genesis 2:15. For example, Benedictine monasteries in France and Italy maintained wells and channels to ensure equitable water access for surrounding communities, aligning with the principle of stewardship ((Stoddart, 2011 , p. 78). Such practices demonstrate how Christian teachings translated into practical resource management.

4.4 Contemporary Applications

Water scarcity affects Christian communities in regions like Sub-Saharan Africa and Latin America, where access to clean water is critical for health and agriculture (IPCC, 2022, p. 256). The World Council of Churches has advocated for water as a human right, urging conservation and equitable access (World Council of Churches, 2012, p. 5). In Kenya, Anglican churches have implemented rainwater harvesting

systems, providing clean water to rural communities while promoting environmental stewardship (Stoddart, 2011 , p. 90). In Brazil, Catholic initiatives have supported watershed restoration projects, drawing on Pope Francis's encyclical *Laudato Si'*, which calls for integral ecology and care for creation (Francis, 2015, p. 12). These efforts illustrate how Christian teachings inspire modern conservation practices.

5. Comparative Analysis

5.1 Shared Values

Both Islam and Christianity view water as a divine gift requiring stewardship. In Islam, the Qur'an's emphasis on equitable distribution (e.g., Surah Al-Anbiya 21:30) and Shiite hadiths, such as Imam Ali's call to preserve water for all, reflect the principle of justice (*adl*) (Faruqui et al., 2001, p. 23; Wasa'il al-Shi'a, n.d.). In Christianity, biblical calls to care for creation (The Holy Bible Genesis 2:15) underscore stewardship as a moral duty (Stoddart, 2011 , p. 78). These shared values align with Sustainable Development Goal 6, which seeks to ensure clean water and sanitation for all (United Nations, 2015, p. 6). Both faiths emphasize water's communal nature, promoting collective responsibility to prevent wastage and ensure access for all.

5.2 Divergent Approaches

Islam's approach, particularly in Shiite contexts, is rooted in legal and ethical frameworks, such as Sharia-based water allocation and fatwas from figures like Ayatollah Sistani, which prioritize equitable access (Gilli, 2008, p. 12; Al-Ansari, 2018, p. 70). Christianity focuses on sacramental uses, such as baptism, symbolizing spiritual purification (Ferguson, 1996, p. 34). While Shiite Islam emphasizes justice through communal governance, Christianity integrates water into liturgical practices, though both foster community engagement through councils

(Islam) and churches (Christianity) to promote conservation (Tucker, 2006, p. 45).

5.3 Role of Religious Leadership

Religious leaders amplify conservation efforts. Shiite scholars, like Ayatollah Sistani, leverage hadiths to advocate sustainable practices, issuing fatwas to support wastewater treatment (Al-Ansari, 2018, p. 770). Sunni scholars similarly promote conservation, creating a unified Islamic approach (Nasr, 2010, p. 45). Christian leaders draw on biblical mandates, such as Pope Francis's *Laudato Si'*, to promote environmental stewardship (Francis, 2015, p. 12). In Sub-Saharan Africa, Anglican and Catholic leaders have mobilized communities for rainwater harvesting projects (Stoddart, 2011, p. 90). This leadership enhances the impact of religious teachings on conservation.

5.4 Technological Integration

Modern technologies enhance faith-based conservation when culturally adapted. In Shiite contexts, water-efficient ablution systems respect ritual purity while reducing consumption, inspired by Imam Ali's teachings (Atallah & Moustafa, 2019, p. 795). In Saudi Arabia, solar-powered desalination aligns with Islamic values of innovation (Al-Zubari, 2017, p. 385). In Christian communities, church-led initiatives, such as rainwater harvesting in Kenya, integrate technology with stewardship principles (Stoddart, 2011, p. 90). These examples illustrate how technology bridges traditional values with modern needs.

5.5 Interfaith Collaboration

Interfaith initiatives offer significant potential for addressing water scarcity. In Ethiopia, Muslim and Christian communities have collaborated on watershed restoration projects, combining Islamic

principles of equity with Christian stewardship ethics (Jenkins, 2009, p. 290). In Iraq, Shiite and Christian leaders have promoted joint water conservation campaigns, leveraging shared theological values (Al-Ansari, 2018, p. 775). These collaborations demonstrate how shared beliefs can foster unified action, enhancing the impact of faith-based conservation efforts.

6. Contemporary Issues and Responses

Water scarcity, driven by climate change, population growth, and unsustainable practices, poses a significant global challenge, with a projected 40% shortfall in freshwater supply by 2030 (UNESCO, 2015; IPCC, 2022, p. 12). In Islamic regions like the Middle East, where only 0.5% of water is potable, scarcity threatens spiritual practices like ablution and physical well-being (FAO, 2016; Faruqi et al., 2001, Section 2.1). In Christian communities, particularly in Sub-Saharan Africa and Latin America, water shortages exacerbate health and agricultural challenges, contributing to socioeconomic disparities (Stoddart, 2011, p. 78).

Faith-based responses have proven effective in addressing these issues. In Shiite contexts, fatwas from figures like Ayatollah Sistani have facilitated wastewater treatment, enabling its use in agriculture (Al-Ansari, 2018, p. 770). In Jordan, religious endorsements have supported treated wastewater for agriculture (Atallah & Moustafa, 2019, p. 795). In Saudi Arabia, solar-powered desalination projects reflect Islamic values of innovation (Al-Zubari, 2017, p. 385). Community-based initiatives, such as Morocco's water councils, draw on Islamic principles of equity (Doukkali, 2005, p. 75). In Christian contexts, churches have led conservation efforts. In Kenya, Anglican communities have implemented rainwater harvesting systems (Stoddart, 2011, p. 90). In Brazil, Catholic initiatives inspired by *Laudato Si'* have

supported watershed restoration (Francis, 2015, p. 12). These efforts align with Sustainable Development Goal 6, demonstrating the potential of faith-based frameworks to address global water challenges (United Nations, 2015, p. 6).

7. Conclusion

Islamic and Christian teachings underscore water's sanctity and the ethical imperative to conserve it. Islam's focus on communal equity, reinforced by Shiite hadiths from Imam Ali and Imam Sadiq, and Christianity's emphasis on stewardship provide robust frameworks for addressing water scarcity (Faruqui et al., 2001, p. 8.). Practical initiatives, such as wastewater reuse in Shiite regions and rainwater harvesting in Christian communities, demonstrate the applicability of these teachings (Al-Ansari, 2018, 19.). By aligning with Sustainable Development Goal 6, both faiths contribute to global sustainability efforts (United Nations, 2015, p. 6). Religious leaders can amplify these efforts through education, advocacy, and interfaith collaboration, as seen in joint projects in Ethiopia and Iraq (Jenkins, 2009, 17; Al-Ansari, 2018, p. 290). Future research should explore how interfaith partnerships can enhance water conservation, fostering innovative solutions that bridge theological and environmental objectives.

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