

Abstract:

The thesis concerns the teaching of Pope Pius XII contained in his encyclicals, analyzed using the tools of the Polish School of Cybernetics. The author presents the Church as an autonomous system with its own subsystems and relations, with a defined purpose and methods that can be shaped within certain limits. Through the method of systems analysis, doctrinal content has been organized, showing the structure of the Church, its properties as a system (with particular emphasis on social norms), and its place in the world. The subsequent chapters describe the role of the Church in relation to its environment – humanity, nations, and states – the means of belonging to the community, and its internal activities. Particular attention is devoted to issues such as the royal authority of Christ and the dignity of Mary, the importance of baptism and missions, the role of family and education, the return of schismatics to the unity of the Church, the defense against heresies and false ideologies, the liturgy, Scripture, the devotion to the Sacred Heart of Jesus, and the use of technology (radio, cinema, television) as tools of evangelization.

Keywords: Pius XII, Kossecki, Mazur, cybernetics, ecclesiology, the Church, the Mystical Body of Christ, systems analysis, social norms