

# *A Free and Fraternal Economy*

---

*The Franciscan Perspective*



Martín Carbajo Núñez

Martín Carbajo Núñez, OFM

---

A Free *and*  
Fraternal  
Economy

*The Franciscan Perspective*



# A Free and Fraternal Economy

The Franciscan Perspective

Martín Carbajo Núñez

Copyright © 2017, Martín Carbajo Núñez. All rights reserved.

Cover image: Shutterstock.com

Cover and book design: Tau Publishing Design Department

No part of this book may be reproduced, stored in a retrieval system or transmitted in any form or by any means — electronic, mechanical, photocopying, recording, or otherwise — without written permission of the publisher.

Revised and updated edition from:

*Crisis económica. Una propuesta franciscana*, BAC, Madrid 2013.

ISBN 978-1-61956-564-7

Second Edition June 2017

10 9 8 7 6 5 4 3 2

Published and printed in the United States of America by Tau Publishing, an imprint of Vesuvius Press Incorporated located in Phoenix, Arizona.

Text printed on 30% post-consumer waste recycled paper.



For additional inspirational books visit us at  
[TauPublishing.com](http://TauPublishing.com)

## General Index

<b>Abbreviations</b>	vii
<b>Introduction</b>	1
<b>1. The current socio-economic crisis</b>	9
<b>1.1. An economic liberalism that spurns rules and controls</b>	11
1.1.1. The technocratic ideology	14
1.1.2. Self-interest as an egalitarian and democratic force	16
1.1.3. A negative and self-sufficient freedom	17
1.1.4. Economic freedom as the basis of all freedoms	18
<b>1.2. Gratitude excluded or overlooked</b>	20
1.2.1. A negative anthropology that justifies the war of interests	21
1.2.2. The exaltation of the self-sufficient and domineering individual	23
1.2.3. A dialectic of perennial conflict	24
<b>1.3. Fraternity sacrificed to efficiency</b>	26
1.3.1. Anonymous and functional relationships	26
1.3.2. Distrust blocks the market	28
1.3.3. More connected, but more lonely and unsatisfied	29
<b>1.4. Total good instead of common good</b>	32
1.4.1. The anxious pursuit of an individualistic welfare	33
1.4.2. Priority of speculative-financial activities over labor	34
1.4.3. Happiness through planned consumption	35
<b>2. Francis of Assisi's experience and insights</b>	39
<b>2.1. A prophetic sign in a changing social environment</b>	40
<b>2.2. Free to love</b>	42
2.2.1. A theological and relational motivation	43
2.2.2. Valuing each brother's individuality	44
2.2.3. Coordinate, not subordinate	45
<b>2.3. The gift of brothers and the grace of working</b>	46
2.3.1. Brothers are a divine gift	47
2.3.2. The involuntary poor and the lepers	47
2.3.3. The grace of working	48
2.3.4. Working "faithfully and devotedly"	51
2.3.5. Labor in the logic of gift	53
2.3.6. Francis regrets the underestimation of manual labor	54
<b>2.4. A family that privileges relational goods</b>	55
2.4.1. The economy at the service of the fraternity	55
2.4.2. Valuing both unity and diversity	57
2.4.3. Priority of relational goods	58
2.4.4. Reconciliation in the respect of mutual dignity	59
2.4.5. Sister creatures	62
<b>2.5. The common good in a personalist perspective</b>	63
2.5.1. The centrality of the person	63
2.5.2. More than a community, Francis wants a fraternity	64

<b>3. The Franciscan Tradition</b>			
<b>3.1. Religion in a time of economic change (13<sup>th</sup>-15<sup>th</sup> CENTURIES)</b>	<b>67</b>	<b>137</b>	
3.1.1. Growing mistrust and marginalization	69	138	
3.1.2. Loan interest and usury	71	139	
3.1.3. The financial crisis of 1341 and the current one	74	140	
3.1.4. The influence of religion on the economy	76		<b>141</b>
3.1.5. Max Weber's thesis	77		142
3.1.6. The contribution of the Catholic Church to the new economy	80		145
3.1.7. The School of Salamanca	82		
<b>3.2. Peter of John Olivi</b>	<b>84</b>		
3.2.1. New bases for a new economy	85		
3.2.2. Profit is not a question of cunning, but of justice	86		
3.2.3. Economic value and monetary capital	88		
3.2.4. Just Price	90		
3.2.5. Work in the context of the community	91		
<b>3.3. Other significant contributions by the Franciscans</b>	<b>92</b>		
3.3.1. Double entry accounting	94		
3.3.2. Political management of the market on rational basis	96		
3.3.3. The value of the currency	96		
<b>3.4. Economy to serve the real person</b>	<b>99</b>		
3.4.1. Poverty as inner freedom	99		
3.4.2. Efficiency at the service of every human being	100		
<b>3.5. Labor and the logic of gift</b>	<b>101</b>		
3.5.1. Valuing manual work	102		
3.5.2. A Mendicant Order	104		
3.5.3. A creative work for a future of hope	105		
<b>3.6. The community and the honest merchant</b>	<b>107</b>		
3.6.1. Serving the community	107		
3.6.2. Relationships based on honesty and mutual trust	108		
<b>3.7. The common good and the Mounts of Piety</b>	<b>109</b>		
3.7.1. Strengthening the community and increasing social capital	110		
3.7.2. A fraternal vs. a profit-oriented economy	112		
3.7.3. The previous "Arks of Mercy" in Spain	113		
3.7.4. Redemption of the poor and community building	115		
3.7.5. A reciprocal benefit	118		
<b>4. Basic principles to guide the economy</b>			
<b>4.1. The principle of freedom</b>			
4.1.1. The Franciscan paradigm of freedom	122		
4.1.2. God donates and supports human freedom	125		
4.1.3. Freedom as an essential feature of the human person	127		
4.1.4. A dialogical and relational freedom	128		
4.1.5. Obedience as growing together in freedom	130		
4.1.6. An economy based on freedom	131		
<b>4.2. The principle of gratuitousness</b>	<b>132</b>		
4.2.1. Born as gift and called to donation	134		
4.2.2. Love is the perfect form of knowledge	135		
4.2.3. An absolute and unconditional hospitality	136		
4.2.4. An economy open to gratuitousness	137		
<b>4.3. The principle of fraternity</b>			
4.3.1. Reciprocity			
4.3.2. Fraternity vs. Solidarity			
4.3.3. A cosmic fraternity			
<b>4.4. The principle of the Common Good</b>			
4.4.1. Common good vs. total good			
4.4.2. Free, active and responsible persons			
<b>5. Current relevance of the Franciscan proposal</b>	<b>147</b>		
<b>5.1. Current initiatives in line with the Franciscan tradition</b>	<b>149</b>		
5.1.1. The Civil Economy			
5.1.2. Microcredit and ethical finance			
5.1.3. The Economy of Communion			
<b>5.2. Current Values in line with the Franciscan economic thought</b>			
5.2.1. Priority of the person over the capital			
5.2.2. The importance of personal honesty			
5.2.3. Work as a priority			
5.2.4. Sensitivity towards the ecological problem			
5.2.5. Affectionately united to all creatures			
<b>5.3. <i>Caritas in Veritate</i>, a Franciscan encyclical</b>	<b>168</b>		
5.3.1. A call for responsible freedom			
5.3.2. The need for gratuitousness			
5.3.3. Forging the fraternity			
5.3.4. The common good and the market			
<b>Conclusion</b>			<b>189</b>
<b>Bibliography</b>			<b>193</b>
<b>Author index</b>			<b>217</b>
<b>Subject index</b>			<b>225</b>

## **Abbreviations**

---

### **Biblical Books**

1Sam	1Samuel
1Cor	1Corinthians
2Cor	2Corinthians
2Thess	2 Thessalonians
Col	Colossians
Deut	Deuteronomy
Eph	Ephesians
Ex	Exodus
Gal	Galatians
Gn	Genesis
Is	Isaiah
Jer	Jeremiah
Jn	John
Lk	Luke
Mk	Mark
Mt	Matthew
Num	Numbers
Rm	Romans
Ps	Psalms
Sir	Sirach

### **Magisterium Sources**

AA	SECOND VATICAN COUNCIL, Decree <i>Apostolicam actuositatem</i>
AL	FRANCIS, Exhortation <i>Amoris letitia</i>
APar	PAUL VI, Letter <i>Alma parens</i>

CA	JOHN PAUL II, Encyclical <i>Centesimus annus</i>
CSDC	PCJP, Compendium of the Social Doctrine of the Church
CEI	Italian Bishops' Conference
CFL	JOHN PAUL II, Exhortation <i>Christifideles laici</i>
CCC	Catechism of the Catholic Church
COD	<i>Conciliorum Oecumenicorum Decreta</i>
CV	BENEDICT XVI, Encyclical <i>Caritas in veritate</i>
DC	BENEDICT XVI, Encyclical <i>Deus caritas est</i>
CST	Catholic Social Teaching
DV	SECOND VATICAN COUNCIL, Constitution <i>Dei Verbum</i>
DZ	DENZINGER, <i>Enchiridion symbolorum</i>
EA	JOHN PAUL II, Exhortation <i>Ecclesia in America</i>
ECS	PCCS, <i>Ethics in communications</i>
EG	FRANCIS, Exhortation <i>Evangelii gaudium</i>
ES	PAUL VI, Encyclical <i>Ecclesiam suam</i>
EV	JOHN PAUL II, Encyclical <i>Evangelium vitae</i>
FR	JOHN PAUL II, Encyclical <i>Fides et ratio</i>
GS	SECOND VATICAN COUNCIL, Constitution <i>Gaudium et spes</i>
LE	JOHN PAUL II, Encyclical <i>Laborem exercens</i>
LibC	CONGREGATION FOR THE DOCTRINE OF THE FAITH, Instruction <i>Libertatis conscientia</i>
LibP	LEO XIII, Encyclical <i>Libertas praestantissimum</i>
LS	FRANCIS, Encyclical <i>Laudato Si'</i>
MD	JOHN PAUL II, Letter <i>Mulieris dignitatem</i>
GCST	CONGREGATION FOR CATHOLIC EDUCATION, <i>Guidelines for the Study and Teaching of the Church's Social Doctrine</i>
PCCS	Pontifical Council for Social Communications
PCJP	Pontifical Council for Justice and Peace
PP	PAUL VI, Encyclical <i>Populorum progressio</i>

PT	JOHN XXIII, Encyclical <i>Pacem in terris</i>
QA	PIUS XI, Encyclical <i>Quadragesimo anno</i>
RH	JOHN PAUL II, Encyclical <i>Redemptor hominis</i>
RN	LEO XIII, Encyclical <i>Rerum novarum</i>
RP	JOHN PAUL II, Exhortation <i>Reconciliatio et paenitentia</i>
RSF	PCJP, <i>Reform of the international financial system</i>
SRS	JOHN PAUL II, Encyclical <i>Sollicitudo rei socialis</i>
SS	BENEDICT XVI, Encyclical <i>Spe salvi</i>
VS	JOHN PAUL II, Encyclical <i>Veritatis splendor</i>

### Writings of St. Francis

1LtF	The First letter to the faithful
2LtF	The Second letter to the faithful
Adm	The Admonitions
CtC	The Canticle of the creatures
LtAnt	A Letter a Brother Anthony of Padua
LtL	A Letter to Brother Leo
LtMin	A Letter to a minister
LtO	A Letter to the entire order
ER	The Earlier Rule ( <i>Regula non bullata</i> )
LR	The Later Rule ( <i>Regula bullata</i> )
Test	The Testament

### Franciscan Sources and Authors

1C	CELANO, <i>The Life of St. Francis</i>
2C	CELANO, <i>The Remembrance of the Desire of a Soul</i>
L3C	The Legend of the Three Companions
AFH	Archivum Franciscanum Historicum

A	The Anonymous of Perugia
BF	Bullarium Franciscanum
2MP	The Mirror of Perfection, Larger version
LFI	The Little Flowers of Saint Francis
Hex.	BONAVENTURE, <i>Collationes in Hexaëmeron</i>
HO	JACQUES DE VITRY, <i>Historia Occidentalis</i>
LMj	BONAVENTURE, <i>The Major Legend</i>
Lp	The Assisi Compilation or The Legend of Perugia
Metaph	DUNS SCOTUS, <i>Quaestiones super libros metaphysicorum Aristotelis</i>
OPh.	DUNS SCOTUS, <i>Opera philosophica</i>
Ord.	DUNS SCOTUS, <i>Ordinatio vel Opus Oxoniense</i>
Quaracchi	BONAVENTURE, <i>Opera omnia</i> , Collegii St. Bonaventurae
Rep.	DUNS SCOTUS, <i>Reportatio Parisiensis</i>
Vat.	DUNS SCOTUS, <i>Opera omnia</i> , ed. Comm. Scotisticae
Vivès	DUNS SCOTUS, <i>Opera omnia</i> , ed. L. Vivès

### Bibliographical and Common

a.	Articulus
AAS	Acta Apostolicae Sedis
VSA	Vatican Secret Archives
BAC	Biblioteca de Autores Cristianos
c.	Chapter
Cf.	Confer, see, compare
A/m.	Aforementioned
d.	Distinctio, distinctiones
ed.	Editor, publisher, coordinator, coordinators, editorial
EoC	Economy of Communion

Edb	Edizioni Dehoniane Bologna
EFR	Editrici Francescane
Ibid.	Ibidem
Id.	Idem, the same
InsJP2	Insegnamenti di Giovanni Paolo II (Teachings of John Paul II)
InsB16	Insegnamenti di Benedetto XVI (Teachings of Benedict XVI)
InsFco	Insegnamenti di Francesco (Teachings of Pope Francis)
Lev	Libreria Editrice Vaticana
n.	Number, numbers
OR	L'Osservatore Romano
p.	Pars, page, pages
PG	Migne, <i>Patrologia Graeca</i>
PL	Migne, <i>Patrologia Latina</i>
prol.	Prologus
q.	Quaestio, quaestiones
S.Th	THOMAS AQUINAS, <i>Summa Theologiae</i>
un.	Unicus, unica
UP	University Press; Presses université de
Univ.	University
Vol.	Volume, volumes

## Introduction

---

The globalized world has recently suffered a serious economic-financial crisis that has put several Western countries on the verge of bankruptcy. The crisis began to be felt in 2007, then exploded dramatically in September 2008, with the collapse of Lehman Brothers<sup>1</sup> and other financial institutions. Many analysts affirm that this is not just one more of the cyclical crises that are frequent in capitalism; instead, it is a real structural crisis<sup>2</sup> that has put into question the entire economic system and the anthropological foundations on which it has been built.<sup>3</sup>

As time has gone by, the voices of alarm have faded away and many politicians and economists now say that the crisis was not caused by the economic system as such, but by some imbalances that can be easily corrected.

The financial crisis of 2007-08 provided an opportunity to develop a new economy, more attentive to ethical principles, and new ways of regulating speculative financial practices and virtual wealth. But the response to the crisis did not include rethinking the outdated criteria which continue to rule the world. (LS 189)

Instead of “reviewing and reforming the entire system,” (LS 189) going beyond the technocratic paradigm, those politicians and economists prefer to keep things much as they are, with only some minor adjustments, while keeping consumerism and greed as the engines of the economy. A greater attention by central banks on speculative bubbles would be enough to avoid excessive indebtedness. Besides, they propose to foster productivity through investing most of the capital in the efficient sectors. This

---

1 Lehman Brothers was a U.S. banking company with more than 25,000 staff members around the world, which collapsed on Sept. 14, 2008.

2 P. DE GRAUWE, “The crisis as a paradigm shift,” in A. Hemerijck – B. Knapen – E. Van Doorne, ed., *After Shocks. Economic crisis and institutional choice*, Amsterdam UP, Amsterdam 2009, 75.

3 On the theoretical basis: P. LANGLEY, *World financial orders. A historical international political economy*, Routledge, London 2002. On the need to control financial flows: CEI, “Finanza internazionale e agire morale. Contributo alla riflessione,” Feb. 06, 2004, n. 2.4, in *La Società* 60/3 (2004) 457-459.

would imply reducing welfare state benefits (pensions, health, education), lowering taxes, and stimulating private initiative.

In the pages that follow, the reader will find a study of the important contribution that the Franciscan friars made, during the thirteenth, fourteenth, and fifteenth centuries, to understand, accept, and humanize the incipient market economy. According to some authors, they were decisive in the emergence of the modern market economy, both at theoretical and practical levels.<sup>4</sup> The friars even founded financial institutions: the Mounts of Piety.

It may seem paradoxical that friars who had embraced the most radical poverty may have also made such a fundamental contribution to the humanization of the new economy. The key is to be found in their affectionate closeness to poor and simple people. Living among those who had not the necessary means to make their way in the new economy and suffered the exploitation of usurers, the followers of St. Francis try to help them with innovative solutions to stimulate individual initiative in the framework of the common good. They do not long nostalgically for past times, because they know that God is the Lord of history and nothing is foreign to his plan of salvation. Rather than denigrate, moralize or repeat ready-made formulas, the friars listen and try to help. Their poverty and minority free them from any kind of greed or group interests; their openness to the Highest Good helps them to trust in human's creative capacity and goodness. Instead of just giving alms or offering a punctual and paternalist social assistance, they face the root of the problems and invite all, rich and poor, to contribute to the solution. This is how Peter of John Oliyi and other Franciscans laid the theoretical foundations of the new economy, while Bernardine of Feltre and many other preachers promoted the Mounts of Piety.<sup>5</sup>

Those responses from yesterday can guide the search for solutions to the current crisis. It is not a question of looking back nostalgically to times gone by. Instead of returning to another age,

4 L. BRUNI, *Il prezzo della gratuità*, Città Nuova, Rome 2006, 14.

5 J. RODRÍGUEZ CARBALLO, "Presentación," in M. Carbayo Núñez, *Crisis económica. Una propuesta franciscana*, BAC, Madrid 2013, xvii-xviii.

we must properly orient the future, taking into account the many and valuable socioeconomic achievements of the last centuries. A better economy is not in the past, but in the future: it has to be built with everybody's creative collaboration and taking into account the valuable contributions of the past. Indeed, the values of prudence and justice, on which the modern economy is based, need the dynamic complement of the reciprocity/gratuitousness that has founded the charismatic economy of the followers of St. Francis.<sup>6</sup> This book offers indications on how to build a free and fraternal economy, founded on the Franciscan principles of freedom, gratuitousness, fraternity and common good.

The Franciscan intellectual tradition and charism continue to have a remarkable relevance today. The passage of time has not diminished the fascination that Francis and Clare have always awakened worldwide.<sup>7</sup> John Paul II recognized this fact in 1986, during the first inter-religious meeting at Assisi. Since then, a meeting of this kind is celebrated at Assisi every year, giving rise to the so-called "Spirit of Assisi." In 1986, the Pope said:

We are meeting in Assisi, where everything speaks of a singular prophet of peace known as Francis. He is loved not only by Christians, but also by many other believers and by people who, though far-removed from religion, identify with his ideals of justice, reconciliation and peace.<sup>8</sup>

The emphasis that St. Francis' followers have given to freedom, dialogue and fraternity, in all aspects of human life, including economics, is in tune with the yearnings and aspirations of contemporary people. In fact, Duns Scotus, "a teacher and guide of the Franciscan School,"<sup>9</sup> was proposed by Pope Paul VI, in 1964, as a model of the spirit of dialogue that the Second Vatican

6 L. BRUNI – A. SMERILLI, *Benedetta economia. Benedetto di Norcia e Francesco d'Assisi nella storia economica europea*, Città Nuova, Rome 2010, 3<sup>rd</sup> edition, 16.

7 BENEDICT XVI, "Letter on the occasion of the 'Year of St. Clare,'" Apr. 01, 2012, in *OR* (Apr. 01, 2012) 8.

8 JOHN PAUL II, "Address to the Representatives of the world religions – Assisi," Jan. 24, 2002, n. 2, in *InsJP2*, XXV/1 (2002) 102-106.

9 BENEDICT XVI, "Apostolic Letter to Card. Joachim Meisner on the occasion of the 7<sup>th</sup> centenary of the death of blessed John Duns Scotus," Oct. 28, 2008, in *OR* (Dec. 24, 2008) 8.

Council had promoted and that the Pope himself had adopted as a relevant objective of his pontificate. (ES 27) Paul VI considered that Scotus' doctrine and personality are in line with the goal and spirit of ecumenical, interreligious and intercultural dialogue. He is also a model for the encounter with the contemporary world and with atheism:

In our times, however rich in human, technological and scientific resources [...] Bl. John Duns Scotus is present, not only with this subtle intellect and extraordinary capacity for insight into the mystery of God, but also with the persuasive force of holiness of life, which makes him for the Church and for all mankind a master of doctrine and life.<sup>10</sup> The teachings of Scotus may perhaps provide a Golden framework for this serious dialogue between the Catholic church and [...] the other Christian Communities." (APar 14) Besides, from "the valuable theological treasure of John Duns Scotus can provide formidable weapons in the struggle to disperse the black cloud of atheism which hangs darkly over our age. (APar 11)

John Paul II confirms the exemplarity of Scotus for "a serious dialogue in the search for unity"<sup>11</sup> and ratifies that he "is even today a pillar of Catholic theology, an original Teacher, full of ideas and incentives."<sup>12</sup>

After the Second Vatican Council, dialogue has been proposed as a fundamental attitude in the Catholic Church's encounter with the secularized world and with the faithful of other religions. Today this dialogical attitude continues to be an indispensable condition for peaceful coexistence in our complex global society, ever more related, connected, and interdependent. Bauman asserts that the present dilemma of humanity consists of

<sup>10</sup> JOHN PAUL II, "Approval of liturgical worship of blessed Duns Scotus and beatification of Dina Bélanger," Mar. 20, 1993, n. 4, in *InsJP2*, XVI/1 (1993) 708-713 (also in *OR*, Mar. 22-23, 1993).

<sup>11</sup> JOHN PAUL II, "Approval of liturgical worship of blessed Duns Scotus," n. 4

<sup>12</sup> JOHN PAUL II, "Address to the members of the Commission on Duns Scotus of the Order of the Friars Minor," Feb. 16, 2002, n. 2, in *OR* (Feb. 17, 2002) 4.

"either talking together or dying together."<sup>13</sup> Human life and the sustainability of the entire ecosystem are at stake.

Having left behind the difficulties and hardships of the post-war period, during the 1960s there was a notable optimism about the human capacity to eradicate poverty and alleviate economic inequalities. It seemed clear that economic development would bring happiness and prosperity to all humanity and guarantee a future of peace. The problem of environment sustainability was not deemed urgent yet. Giving voice to the yearnings and hopes of that time, Paul VI stated prophetically that "the fulfillment of the whole man and of every man [...] is the new name for Peace." (PP 42; 76)

In recent decades, however, the emphasis goes more on the risks posed by development and on the need to link progress to relational factors, such as reciprocity, fraternity and gratuitousness.<sup>14</sup> Already in 1974, Easterlin verified empirically that economic growth is not enough to ensure people's happiness.<sup>15</sup>

Today, consumerism is promoted to guarantee a constant and indefinite growth of the GDP. This increase puts in danger the environmental sustainability, as already stated in the 1972 report "The Limits of Growth."<sup>16</sup> Thus, it is necessary to review our lifestyle and the way we relate to people and the environment. The challenge is not limited to physical ecology, but extends also to human ecology. Consequently, the Franciscan perspective becomes more relevant, because it emphasizes the need to combine efficiency and solidarity, material and relational

<sup>13</sup> Z. BAUMAN, "Parlare insieme o morire insieme: dilemma di tutto il pianeta," in CEI, *Parabole mediatiche. Fare cultura nel tempo della comunicazione*, Edb, Bologna, 2003, 23-34.

<sup>14</sup> P.L. SACCO – S. ZAMAGNI, ed., *Teoria economica e relazioni interpersonali*, Il Mulino, Bologna 2006.

<sup>15</sup> R.A. EASTERLIN, "Does economic growth improve the Human lot? Some empirical evidence," in P.A. DAVID – M.W. REDER, ed., *Nations and households in economic growth*, Academic Press, New York 1974, 89-125. To express this kind of expectations Brickman and Campbell had coined the term "hedonic treadmill." P. BRICKMAN – D.T. CAMPBELL, "Hedonic Relativism and Planning the Good Society," in M.H. Appley, ed., *Adaptation-Level Theory: A Symposium*, Academic Press, New York 1971, 287-302.

<sup>16</sup> D.H. MEADOWS et al., *Limits to Growth: A report for the Club of Rome's project on the Predicament of Mankind*, Potomac Associates, New York 1992.

We need to recover the deep relational sense of the economy, as reflected in the etymological sense of some of the terms associated with it. For instance, to “give credit” expresses that double economic and relational component: without mutual trust (“I don’t believe you”), financial credits are blocked (“I won’t lend you money”) and people cannot enjoy a quiet and happy life. Besides, the word “economy” is formed by two Greek words: οἶκος (house, family) and νόμος (norm). It thus indicates that the priority of the economy is not the efficiency in producing and accumulating wealth, but rather the fact of making of our world a welcoming home, where everyone can live in family, without exclusion.<sup>1</sup> The etymological sense of the word “interest” is “being with” (*inter-esse*), showing that the most desirable good is the relationship with God and with the others; i.e., the search for one’s own interest is inseparable from the common good. Also the word “competition” (*cum-petere*) should not indicate a ruthless struggle of interests but a common effort to innovate in order to find together the best solution, the most suitable answer, so that public happiness and well-being may grow.

The Franciscan tradition emphasizes the intrinsic sociability of the human being, who enters into society not because he needs it or wants to get profits (*indigentiam*) but rather because his intrinsically social nature fosters him to self-giving (*abundantiam*). It also asserts that the identity of the human person does not depend on what he possesses or produces, but on his ability to donate and to build meaningful relationships. Therefore, progress and economic efficiency should not be ends in themselves, but only means for human beings to develop their intrinsic sociability; i.e., to foster the communication that leads to communion.

Thus, in order to guide the search for solutions to the current crisis, this book has proposed the recovery of the values of freedom, gratuitousness, fraternity, and common good that have characterized the economic thinking of the Franciscan tradition, in such a way that the economy can respond to the criteria of

<sup>1</sup> Using the word οἶκος (house) and its derivatives (οικοδομή), St. Paul invites us to build the house of God that we are (Eph 2:19-22). In the same terms he describes his mission (2 Cor 13:10).

ethics<sup>2</sup> without being detached from politics. From a positive anthropology, open to gift and gratuitousness, it is possible to re-establish a balanced and harmonious relationship between the State, the market, and civil society, so that everything may be at the service of both the singular person and the universal human family. It is a demanding task and also a divine gift that we need to implore with devotion. In this sense, it is suggestive to remember this prayer of Cardinal G.B. Montini, the future Pope Paul VI:

Francis, help us to purify economic goods of the sad tendency to lose God, to lose our souls, to lose the love of our fellow citizens.

See, Francis, we cannot break away from economics: the source of our daily bread and that of others; it is the calling of our people, that go out to conquest the goods of the earth, which are the work of God; it is the fatal law of our world and our history.

Is it possible, Francis, to handle the goods of this world, without becoming prisoner and victim to them? Is it possible to appease the anxiety of our economic life, without losing the spirit of life and love? Is friendship between Sister Poverty and Sister Economy possible? Or are we relentlessly doomed, by the terrible words of Christ: “It is easier for a camel to go through the eye of a needle than for a rich man to enter the kingdom of heaven?” (Mt 19:24)

Even St Ambrose gave us this admonition: “O rich, you do not know how poor you are!” (De Nabuthae, 2.4), but we no longer remember it, and we never understood it very well. You too, Francis, did you not teach your children to work, to beg, to do good, that is, to seek and deal with economic goods, of which human life cannot be without?

Teach us, help us, Francis, to be poor; that is, free, detached and master, in the search and use of these

<sup>2</sup> “The economic sphere [...] is part and parcel of human activity and precisely because it is human, it must be structured and governed in an ethical manner.” CV 36.

terrestrial goods, heavy and fleeting, so that we remain men, we remain brothers, we remain Christians.”<sup>3</sup>

In the book of Genesis, the seventh day reminds us that man has been created not for production, but for a joyful dialogue with his Creator. It is a day without sunset or dawn, a day without end, projected into the future. It does not invite to idleness, but to fullness, to perfect joy, to recover the playful sense and the relational dimension of existence.

An economy that responds to the principles of freedom, gratuitousness, fraternity, and common good will give us back the joy of living and make it possible to work together, in harmonious relationship with nature, actively preparing the new heavens and the new earth.

## Bibliography

### Bible

*New American Bible, Revised edition*, Confraternity of Christian Doctrine, Washington D.C. 2010.

### Magisterium

SECOND VATICAN COUNCIL, “Pastoral constitution *Gaudium et spes*,” Dec. 07, 1965, in AAS 58 (1966) 1025-1120.

SECOND VATICAN COUNCIL, “Dogmatic constitution *Dei Verbum*,” Nov. 18, 1965, in AAS 58 (1966) 817-835.

SECOND VATICAN COUNCIL, “Decree *Apostolicam actuositatem*,” Nov. 18, 1965, in AAS 45 (1962) 7-10.

NICHOLAS III, “Bull *Exiit qui seminat*,” Aug. 14, 1279, in *Bullarium Franciscanum*, III (1279) 404-416.

LEO XIII, “Encyclical letter *Libertas praestantissimum*,” June 20, 1888, in *Acta Sanctae Sedis*, 20 (1887-1888) 593-613.

LEO XIII, “Encyclical letter *Rerum novarum*,” May 15, 1891, in AAS 23 (1890-1891) 641-670.

PIUS XI, “Encyclical letter *Quadragesimo anno*,” May 15, 1931, in AAS 23 (1931) 177-228.

PIUS XII, “Radio message,” Dec. 24, 1944, in AAS 37 (1945) 10-23.

JOHN XXIII, “Encyclical letter *Pacem in terris*,” Apr. 11, 1963, in AAS 55 (1963) 257-304.

PAUL VI, “Encyclical letter *Ecclesiam suam*,” Aug. 06, 1964, in AAS 56 (1964) 609-659.

PAUL VI, “Apostolic letter *Alma parens*,” July 14, 1966, in AAS 58 (1966) 609-614.

PAUL VI, “Encyclical letter *Populorum progressio*,” Mar. 26, 1967, in AAS 59 (1967) 257-299.

PAUL VI, “Homily. Mass for the celebration of the ‘Day of Development,’ ” Aug. 23, 1968, in *Insegnamenti di Paolo VI*. VI, Vatican City 1969, 383-388.

JOHN PAUL II, “Encyclical letter *Redemptor hominis*,” Mar. 04, 1979, in AAS 71 (1979) 257-324.

JOHN PAUL II, “Bull *Inter sanctos*,” Sept. 29, 1979, in AAS 71/2 (1979) 1509-1510.

JOHN PAUL II, “Encyclical letter *Laborem Exercens*,” Sept. 14, 1981, in AAS 73 (1981) 577-647.

3 G.B. MONTINI, “Discorso nella basilica di Francesco in Assisi,” Oct. 04, 1958, in *Rivista Diocesana Milanese* 47 (1958), 491-493; OR (Aug. 6, 2013).

- JOHN PAUL II, "General audience," Dec. 09, 1981, in *InsJP2. IV/2* (1982) 880-889.
- JOHN PAUL II, "Post-synodal apostolic exhortation *Reconciliatio et paenitentia*," Dec. 2, 1984, in *AAS* 77 (1985) 185-275.
- JOHN PAUL II, "Encyclical letter *Sollicitudo rei socialis*," Dec. 30, 1987, in *AAS* 80 (1988) 513-586
- JOHN PAUL II, "Apostolic letter *Mulieris Dignitatem*," Aug. 15, 1988, in *AAS* 80 (1988) 1653-1729.
- JOHN PAUL II, "Post-synodal apostolic exhortation *Christifideles laici*," Dec. 30, 1988, in *AAS* 81 (1989) 393-521.
- JOHN PAUL II, "Message for the 23<sup>rd</sup> World Day of Peace," Jan. 01, 1990, in *InsJP2. XII/2* (1989) 1463-1473.
- JOHN PAUL II, "Encyclical letter *Centesimus annus*," May 01, 1991, in *AAS* 83 (1981) 793-867.
- JOHN PAUL II, "Approval of liturgical worship of blessed Duns Scotus and beatification of Dina Bélanger," Mar. 20, 1993, in *InsJP2. XVI/1* (1993) 708-713.
- JOHN PAUL II, "Encyclical letter *Veritatis splendor*," Aug. 06, 1993, in *AAS* 85 (1993) 1133-1228.
- JOHN PAUL II, "Encyclical letter *Evangelium Vitae*," Mar. 25, 1995, in *AAS* 87 (1995) 401-522.
- JOHN PAUL II, "Address to the fiftieth General Assembly of the UN," Oct. 05, 1995, in *OR* (Oct. 06, 1995) 6-7.
- JOHN PAUL II, "Address to the participants in the Congress on 'Environment and Health,'" Mar. 24, 1997, in *InsJP2. XX*, 1 (1997) 520-523.
- JOHN PAUL II, "Address to the members of the 'Centesimus Annus – pro Pontifice' Foundation," May 09, 1998, in *InsJP2. XXI/1* (2000) 872-874.
- JOHN PAUL II, "Encyclical letter *Fides et ratio*," Sept. 14, 1998, in *AAS* 91 (1999) 5-88.
- JOHN PAUL II, "Message for the 32<sup>nd</sup> World Day of Peace," Jan. 01, 1999, in *InsJP2. XXII/2* (1999) 1099-1112.
- JOHN PAUL II, "Post-synodal apostolic exhortation *Ecclesia in America*," 22 Jan., 1999, in *AAS* 91 (1999) 737-815.
- JOHN PAUL II, "Address to the members of the Pontifical Academy of Sciences," 12 Mar., 1999, in *InsJP2. XXII/1* (1999) 511-515.
- JOHN PAUL II, "Message for the 33<sup>rd</sup> World Day of Peace," Jan. 01, 2000, in *InsJP2. XXII/2* (1999), 1099-1112.
- JOHN PAUL II, "Message for the 35<sup>th</sup> World Day of Peace," Jan. 01, 2002, in *InsJP2. XXV/1* (2004) 1-3.

- JOHN PAUL II, "Address to the Representatives of the world religions – Assisi," Jan. 24, 2002, in *InsJP2. XXV/1* (2002) 102-106.
- JOHN PAUL II, "Address to the members of the Commission on Duns Scotus of the Order of the Friars Minor," Feb. 16, 2002, in *OR* (Feb. 17, 2002), 4.
- JOHN PAUL II, "Message to the participants International Symposium on The Dignity and Rights of the Mentally Disabled Person," Jan. 08, 2004, in *InsJP2. XXVII/1* (2004) 10-14.
- JOHN PAUL II, "Address to the members of the Congregation for the Doctrine of the Faith," Feb. 06, 2004, in *InsJP2. XXVII/1* (2004) 150-154.
- BENEDICT XVI, "Address to the clergy of the Italian Diocese of Aosta," July 25, 2005, in *InsB16*, I (2006) 349-365.
- BENEDICT XVI, "Encyclical letter *Deus caritas est*," Dec. 25, 2005, in *AAS* 98 (2006) 217-252.
- BENEDICT XVI, "Address to the new Ambassador of Japan to the Holy See," Nov. 13, 2006, in *InsB16*, II/2 (2007) 617.
- BENEDICT XVI, "Address at the Inaugural session of the Fifth General Conference of the Bishops of Latin America and the Caribbean," May 13, 2007, in *InsB16*, III/1 (2008) 854-870.
- BENEDICT XVI, "Address to the youth gathered in the Square in front of the Basilica of Saint Mary of the Angels," June 17, 2007, in *InsB16*, III/1 (2007) 1139-1146.
- BENEDICT XVI, "Encyclical letter *Spe Salvi*," Nov. 30, 2007, in *AAS* 99 (2007) 985-1027.
- BENEDICT XVI, "Address to the clergy of the Diocese of Bolzano-Bressanone," Aug. 06, 2008, in *InsB16*, IV/2 (2009) 113-129.
- BENEDICT XVI, "Address to the representatives from the world of culture at the Collège des Bernardins in Paris," Sept. 12, 2008, in *InsB16*, IV/2 (2008) 270-280.
- BENEDICT XVI, "Apostolic Letter to Card. Joachim Meisner on the occasion of the 7<sup>th</sup> centenary of the death of blessed John Duns Scotus," Oct. 28, 2008, in *OR* (Dec. 24, 2008) 8.
- BENEDICT XVI, "Letter to the Prime Minister of Great Britain Gordon Brown," Mar. 30, 2009, in *InsB16*, V/1 (2009) 513-515.
- BENEDICT XVI, "Address to members of the Centesimus Annus – Pro Pontifice Foundation," June 13, 2009, in *InsB16*, V/1 (2010) 998-1000.
- BENEDICT XVI, "Encyclical letter *Caritas in veritate*," June 29, 2009, in *AAS* 101 (2009) 641-709.
- BENEDICT XVI, "General audience," Dec. 02, 2009, in *OR* (03 Dec., 2009) 1.
- BENEDICT XVI, "Address to the Diplomatic Corps accredited to the Holy See,"

- Jan. 11, 2010, in *OR* (Jan. 11/12, 2010) 7.
- BENEDICT XVI, "General audience," Jan. 13, 2010, in *OR* (Jan. 14, 2010) 8.
- BENEDICT XVI, "Address to the new Ambassadors accredited to the Holy See," Dec. 16, 2010, in *OR* (Dec. 17, 2010) 3.
- BENEDICT XVI, "Message for the 44<sup>th</sup> World Day of Peace 2011," Jan. 01, 2011, in *OR* (Dec. 17, 2010) 6.
- BENEDICT XVI, "Porta Fidei, Apostolic letter motu proprio data," Oct. 11, 2011, in *OR* (Oct. 17/18, 2011) 4-5.
- BENEDICT XVI, "Address to the Roman curia," 22 Dec., 2011, in *OR* (Dec. 23, 2011) 8.
- BENEDICT XVI, "Letter on the occasion of the 'Year of St. Clare,'" Apr. 01, 2012, in *OR* (Apr. 01, 2012) 8.
- FRANCIS, "Address to the media representatives," Mar. 16, 2013, in *OR* (17 Mar., 2013) 9-11.
- FRANCIS, "Apostolic Exhortation *Evangelii gaudium*," Nov. 24, 2013, in *AAS* 105 (2013) 1019-1137.
- FRANCIS, "Address to representatives of the Confederation of Italian Cooperatives," Feb. 28, 2015, in *OR* 49 (March 1, 2015) 8.
- FRANCIS, "Encyclical letter *Laudato Si'*," May 24, 2015, Lev, Vatican City 2015.
- FRANCIS, "Apostolic Exhortation *Amoris Laetitia*," Mar 19, 2016, LEV, Vatican City 2016.
- Catechism of the Catholic Church* (1997), Lev, Vatican city.
- CONGREGATION FOR THE DOCTRINE OF THE FAITH, "Instruction *Libertatis conscientia*," Mar. 22, 1986, in *AAS* 79 (1987) 554-599.
- CONGREGATION FOR CATHOLIC EDUCATION, "Guidelines for the Study and Teaching of the Church's Social Doctrine in the Formation of Priests," Dec. 30, 1988, in *OR* (June 28, 1989), tabloid insert, VI-VII.
- PONTIFICAL COUNCIL FOR SOCIAL COMMUNICATIONS, "Ethics in Communications," June 04, 2000, in *OR* (May 31, 2000) suppl., tabloid insert, I-IV.
- CEI, "Evangelizzazione e testimonianza della carità," Dec. 08, 1990, in *Enchiridion CEI*, IV, Edb, Bologna 1982, 12<sup>th</sup> edition, 1357-1405.
- CEI, "Finanza internazionale e agire morale. Contributo alla riflessione," Feb. 06, 2004, in *La Società* 60/3 (2004) 457-459.
- PONTIFICAL COUNCIL FOR JUSTICE AND PEACE, Compendium of the Social Doctrine of the Church, Lev, Vatican city 2005.
- PONTIFICAL COUNCIL FOR JUSTICE AND PEACE, "Reform of the international financial system with a view toward a general public Authority," Oct. 24, 2011, in *OR* 246 (Oct. 24/25, 2011) 6-7.

## St. Francis: his writings and the early documents on him

- FRANCIS OF ASSISI, "Admonitions" (*FAED* I, 128-137).
- FRANCIS OF ASSISI, "The Canticle of the Creatures" (*FAED* I, 113-114).
- FRANCIS OF ASSISI, "A Letter to Brother Leo" (*FAED* I, 112, 122-123).
- FRANCIS OF ASSISI, "A Letter to Brother Anthony of Padua" (*FAED* I, 107).
- FRANCIS OF ASSISI, "A Letter to the entire Order" (*FAED* I, 116-121).
- FRANCIS OF ASSISI, "The first version of the Letter to the Faithful" (*FAED* I, 41-44).
- FRANCIS OF ASSISI, "The second version of the Letter to the Faithful" (*FAED* I, 45-51).
- FRANCIS OF ASSISI, "A Letter to a Minister" (*FAED* I, 97-98).
- FRANCIS OF ASSISI, "The Earlier Rule" (*FAED* I, 63-86).
- FRANCIS OF ASSISI, "The Later Rule" (*FAED* I, 99-106).
- FRANCIS OF ASSISI, "The Testament" (*FAED* I, 124-127).

## Franciscanism: Reference works

- ARMSTRONG R.J. – J.A.W. HELLMANN – W.J. SHORT, ed., *Francis of Assisi: Early documents*, 3 vol., New City Press, New York 2001.
- BONAVENTURE, "The Major Legend" (*FAED* II, 525-683).
- BONAVENTURE, "Collationes in Hexaëmeron" (*Quaracchi* V 327-454) 1891.
- BONAVENTURE, *Opera omnia*, 10 vols., Typ. Collegii St. Bonaventurae, Quaracchi 1882-1902.
- CELANO T. OF, "The Life of Saint Francis" (*FAED* I, 171-308).
- CELANO T. OF, "The Remembrance of the Desire of a Soul" (*FAED* II, 231-3393).
- DUNS SCOTUS, J., "Quaestiones super libros Metaphysicorum Aristotelis" (*OPh* III-IV; *Vivès* VII 2-260).
- DUNS SCOTUS, J., *Opera philosophica*, The Franciscan Institute, St. Bonaventure N.Y. 1997ss.
- DUNS SCOTUS, J., *Opera Omnia, studio et cura Commissioni Scotisticae ad fidem codicum edita*, Lev, Vatican City 1950ss.
- DUNS SCOTUS, J., *Opera omnia*, vol. 1-26, L. Vivès, ed., París 1891-1895.
- DUNS SCOTUS, J., "Ordinatio" (*Vat. II-VI*).
- DUNS SCOTUS, J., "Reportatio Parisiensis" (*Vivès* I-IV).
- JACQUES DE VITRY, "Letter I" (1216) (*FAED* I, 578-580).

JACQUES DE VITRY, "Historia Occidentalis" (c. 1221/25) (FAED I, 581-585).  
 "The Assisi Compilation" or "The Legend of Perugia" (FAED II, 118-230).  
 "The Anonymous of Perugia" (FAED II, 29-58).  
 "The Mirror of Perfection" (FAED III, 207-372).  
 "The Legend of the Three Companions" (FAED II, 61-110).  
 "The Little Flowers of Saint Francis" (FAED III, 566-658-110).  
 "The Legend of Perugia," in M.A. HABIG, ed., *St Francis of Assisi: Omnibus of Sources*, Franciscan Herald Press, Chicago 1973.  
 THOMAS OF SPLIT, *Historia Salomonianorum* (FAED II, 808).

## Books

ADORNO, T.W. – M. HORKHEIMER, *Dialectic of Enlightenment*, Continuum, New York 1997.

ALBERIGO, J. et al., *Conciliorum Oecumenicorum Decreta*, Ist. per le Scienze religiose, Bologna 1973.

ALCALÁ, L. DE, *Tractado de los préstamos que passan entre mercaderes y tractantes, y por consiguiente de los logros, cambios, compras adelantadas, y ventas al fiado*, Toledo 1546.

ALDEA VAQUERO, Q. – T. MARÍN MARTÍNEZ – J. VIVES GATELL, ed., *Diccionario de historia eclesiástica de España*, III, Instituto Enrique Flórez C.S.I.C., Madrid 1973.

ALEXANDER OF HALES, *Quaestiones disputatae 'antequam esset frater' nunc primum editae*, 3 vols., Typ. Collegii St. Bonaventura, Quaracchi 1960.

ANDREONI, A. – V. PELLIGRA, *Microfinanza. Dare credito alle relazioni*, Il Mulino, Bologna 2009.

ANTONELLI, A., ed, *Il liber Paradisus con un'antologia dei fonti bolognesi in materia di servitù medievale (942-1304)*, Marsilio, Venezia 2007.

ARDUSSO, F., *La fede provata*, Effatà, Cantalupa 2006.

ARIÈS, P. – G. DUBY, ed., *Histoire de la vie privée*, 5 vols., Seuil, Paris 1985-1987.

ARISTOTLE, *Ética Nicomaquea*, Colihue, Buenos Aires 2007.

ARISTÓTELES, *Ética a Nicómaco*. Libros I y VI, Univ. de Valencia, Valencia 1993.

ARMSTRONG, L.D., *Usury and public debt in early Renaissance Florence. Lorenzo Ridolfi on the Monte Comune*, Pontifical Institute of Mediaeval Studies, Toronto 2003.

ARVEDLUND, E., *Too good to be true. The rise and fall of Bernie Madoff*, Portfolio Trade, New York 2010.

AVALLONE, P., ed., *Prestare ai poveri. Il credito su pegno e i Monti di Pietà in area Mediterranea (secoli xv-xix)*, Consiglio Nazionale delle Richerche, Napoli 2007.

BARTOLI, M., *La libertà francescana. Francesco d'Assisi e le origini del francescanesimo nel xiii secolo*, Il pozzo di Giacobbe, Trapani 2009.

BASILIO MAGNO, *Homilias*, Plácido Barco, Madrid 1796.

BAUMAN, Z., *Globalization. The human consequences*, Columbia UP, New York 1998.

BAUMAN, Z., *Consuming Life*, Polity, Cambridge 2007.

BAXTER WOLF, K., *The poverty of riches. St. Francis of Assisi reconsidered*, Oxford UP, Oxford 2003.

BAZZICHI, O., *Alle radici del capitalismo. Medioevo e scienza economica*, Effatà, Cantalupa 2003.

BAZZICHI, O., *Dall'usura al giusto profitto. L'etica economica della scuola francescana*, Effatà, Cantalupa 2008.

BAZZICHI, O., *Il paradosso francescano tra povertà e società di mercato. Dai Monti di Pietà alle nuove frontiere etico-sociale del credito*, Effatà, Cantalupa 2011.

BECKER, G., *The economic approach to human behavior*, Chicago UP, Chicago 1976.

BECKETT, C. – J. BALL, *Wikileaks. News in the Networked Era*, Polity Press, Cambridge 2012.

BELLAH, R.N. et al., *Habits of the Heart. Individualism and commitment in American life*, California UP, Berkeley 2008.

BERDJAEV, N.A., *Filosofia dello spirito libero*, San Paolo, Cinisello Balsamo 1997.

BERGER, P.L. – B. BERGER – H. KELLNER, *The homeless mind. Modernization and consciousness*, Vintage, New York 1974.

BÉRIOU, N. – J. CHIFFOLEAU, *Économie et religion: l'expérience des ordres mendiants (XIIIe-XVe siècle)*, Lyon UP, Lyon 2009.

BERNARDINE OF SIENA, *Opera omnia*. II, Huguetan et Ravaud, La Haye 1650.

BERNARDINE OF SIENA, *Prediche volgari sul campo di Siena*, Rusconi, Milano 1989.

BERNARDINE OF SIENA, *Opera omnia. Studio et cura PP. Collegii St. Bonaventurae ad fidem codicum edita*, Ad Claras Aquas, Florentiae 1950-1965.

BERZOSA MARTÍNEZ, R., *Nueva Era y Cristianismo. Entre el dialogo y la ruptura*, BAC, Madrid 1998.

BEYERLIN, W., ed., *Testi religiosi per lo studio dell'Antico Testamento*, Paideia, Brescia 1992.

BIFFI, G., *Linee di escatologia cristiana*, Jaca Book, Milano 1984.

- BIGGERI, L., *Presentazione del primo Rapporto sull'economia sociale*, Istat, Roma, Sept. 30, 2008.
- BIVENS, L.J., *Everybody wins, except for most of us: what economics teaches about globalization*, Economic Policy Institute, Washington, DC 2008.
- BLUM, V.L., *Flesh wounds. The culture of cosmetic surgery*, California UP, Berkeley 2003.
- BOBONICH, C., *Plato's utopia recast: his later ethics and politics*, Oxford UP, Oxford 2004.
- BOURDIEU, P., *Distinction. A social critique of the judgment of taste*, Harvard UP, Cambridge 1984.
- BRECHT, B., *The good person of Szechwan*, Bloomsbury, London 2019 (reprint 2014).
- BROWN, P., *The making of late antiquity*, Harvard UP, Cambridge, MA 1978.
- BRUAIRE, C., *El ser y el espíritu*, Caparrós, Madrid 1999.
- BRUNI, L. – A. SMERILLI, *Benedetta economia. Benedetto di Norcia e Francesco d'Assisi nella storia economica europea*, Città Nuova, Roma 2010.
- BRUNI, L. – S. ZAMAGNI, *Economia civile. Efficienza, equità, felicità pubblica*, Il Mulino, Bologna 2004.
- BRUNI, L., *L'economia, la felicità e gli altri. Un'indagine su beni e benessere*, Città Nuova, Roma 2004.
- BRUNI, L., *Il prezzo della gratuità*, Città Nuova, Roma 2006.
- BRUNI, L., *Le nuove virtù del mercato nell'era dei beni comuni*, Città Nuova, Roma 2012.
- BUBER, M., *¿Qué es el hombre?*, Fondo de Cultura Económica, México DF 1991.
- BONAVVENTURE, *Opera omnia*, 10 vols., Typ. Collegii St. Bonaventurae, Quaracchi 1882-1902.
- BUFFON, G., *Con le mie mani. La grazia del lavoro nella tradizione francescana*, Porziuncola, Assisi 2009.
- Bullarium Franciscanum*, III, Typis Sacrae Congregationis de Propaganda Fidei, Roma 1765.
- BURKE, J.P. – L. CROCKER – L. LEGTERS, ed., *Marxism and the good society*, Cambridge UP, Cambridge 1981.
- BURTON, C.E., *Basic sociology*, Authorhouse, Bloomington 2009.
- BURR, D., *Olivì e la povertà francescana: le origini della controversia sull'usus pauper*, Biblioteca Francescana, Milano 1992.
- CACCIOTTI, A. – M. MELLI, ed., *I Francescani e l'uso del denaro*, Biblioteca Francescana, Milano 2011.

- CANTRIL, H., *The pattern of the Human concerns*, Rutgers UP, New Brunswick NJ 1965.
- CAPITANI, O., ed., *Una economia politica nel medioevo*, Pàtron, Bologna 1987.
- CARBAJO NÚÑEZ, M., *Sister Mother Earth. Franciscan Roots of the Laudato Si'*, Tau Publishing, Phoenix (AZ) 2017.
- CHANGEUX, J.-P. – P. RICOEUR, *La nature et la règle: ce qui nous fait penser*, Odile Jacob, Paris 1998.
- CHILI, A., *Dai Monti di Pietà al Microcredito oggi. Atti della XXV edizione delle "Giornate dell'Osservanza"* 13-14 maggio 2006, Fondazione del Monte, Bologna 2006.
- CHILI, G., ed., *Francesco d'Assisi. Otto secoli di storia (1209-2009)*, Atti della XXVII edizione delle "Giornate dell'Osservanza," 9/10 May, 2009, Fondazione del Monte, Bologna 2009.
- CHURCHICH, N., *Marxism and Morality. A Critical examination of Marxist ethics*, J. Clarke, Cambridge 1994.
- CIPOLLA, C.M., *The monetary policy of fourteenth-century Florence*, California UP, Berkeley 1982.
- CIPOLLA, C.M., *Money in sixteenth-century Florence*, California UP, Berkeley 1989.
- CLAVERO, B., *Usura. Del uso económico de la religión en la historia*, Tecnos, Madrid 1984.
- COLZANI, G., *Antropología teologica. L'uomo: paradosso e mistero*, Edb, Bologna 1989.
- CONCEPCIÓN RODRÍGUEZ, J.L., *Honor, intimidad e imagen. Un análisis jurisprudencial de la L.O. 1/1982*, Bosch, Barcelona 1996.
- CORTINA ORTS, A., *Ética de la razón cordial. Educar en la ciudadanía en el siglo XXI*, Nobel, Oviedo 2009, 2<sup>nd</sup> edition.
- COX, H.G., *On Not leaving it to the Snake*, Macmillan, New York 1967.
- COZZOLI, M., *Etica teologale*, San Paolo, Cinisello Balsamo 1991.
- COZZOLI, M., *Etica teologica della libertà*, San Paolo, Cinisello Balsamo 2004.
- DARWIN, C., *On the origin of species by means of natural selection, or the preservation of favoured races in the struggle for life*, J. Murray, London 1859.
- DEATON, A., *The Great Escape: Health, Wealth and the Origins of Inequality*, Princeton UP, Princeton 2013.
- DELANEY, C.F., ed., *The liberalism-communitarianism debate: liberty and community values*, Rowman & Littlefield, Lanham 1994.
- DENZINGER, H., *Enchiridion symbolorum*, Edb, Bologna 1995.
- DERRIDA, J., *Donner le temps. I: La fausse monnaie*, Galilée, Paris 1991.

- DUNS SCOTUS, J., *Opera philosophica*, The Franciscan Institute, St. Bonaventure N.Y. 1997ss.
- DUNS SCOTO, J., *Opera Omnia, studio et cura Commissioni Scotisticae ad fidem codicum edita*, Lev, Città del Vaticano 1950ss.
- ECCLES, J.C., *Le mystère humain*, Mardaga, Bruxelles 1981.
- EDGEWORTH, F.Y., *Mathematical psychics*, Kegan & Paul, London 1881.
- EIXIMENIS, F., *Dotzè llibre del Crestià*, vol. I, Univ. Girona, Girona 2005.
- EIXIMENIS, F., *Regiment de la cosa pública*, Barcino, Barcelona 1927.
- ELSHTAIN, J.B., *Public man, private woman. Women in social and political thought*, Princeton UP, Princeton 1981.
- ETZIONI, A., *The third way to a good society*, Demos, London 2000.
- EVANGELISTI, P., *I francescani e la costruzione di uno stato. Linguaggi politici, valori identitari, progetti di governo in area catalano-aragonesa*, EFR, Padova 2006.
- FERNÁNDEZ, A., *Teología moral*, III, 3 vols., Aldecoa, Burgos 1996, 2<sup>nd</sup> edition.
- FINANCE, J. DE, *Esistenza e libertà*, Lev, Città del Vaticano 1990.
- FISHER, R. – W.L. URY, *Getting to yes: negotiating agreement without giving in*, Penguin, New York 1991, 2<sup>nd</sup> edition.
- FLOOD, D., *Francesco d'Assisi e il movimento francescano*, Messaggero, Padova 1991.
- FORTE, B., *Teología della Storia. Saggio sulla rivelazione, l'inizio e il compimento*, Paoline, Cinisello Balsamo 1991.
- FRANCIS OF SALES, *Introduction to the devout life*, Cosimo, New York 2007.
- FREY, B.S., *Not just for the money: An economic theory of personal motivation*, Edward Elgar, Cheltenham 1997.
- FRIEDBERG, E., ed., *Corpus iuris canonici*, Leipzig 1879-1881.
- FRIEDMAN, M., *Money mischief. Episodes in monetary history*, Harcourt Brace Jovanovich, New York 1994.
- FROMM, E., *Marx y su concepto del hombre por Erich Fromm*, Fondo de Cultura Económica, México DF 2005.
- FUKUYAMA, F., *Trust: the social virtues and the creation of prosperity*, Free Press, New York 1995.
- GATTA, F.S. – F. PLESSI, ed., *Liber paradisus: con le riformagioni e gli statuti connessi*, L.Parma, Bologna 1956.
- GAUTHIER, D., *Morals by agreement*, Clarendon, Oxford 1986.
- GECHELE, M. – P. DAL TOSO, ed., *Educazione democratica per una pace giusta*, Armando, Roma 2010.

- GENOVESI, A., *Lezioni di commercio, o sia d'economia civile*, Bassano 1769.
- GERTH, H.H. – C. WRIGHT MILL, ed., *From Max Weber: Essays in sociology*, Routledge, London 1991.
- GIBBON, E., *The history of the decline and fall of the Roman empire*, Penguin, London 1995.
- GINTIS, H., *The bounds of reason. Game theory and the unification of the behavioral sciences*, Princeton UP, Princeton 2009.
- GLADSTEIN, M.R., *Ayn Rand*, Continuum, London 2010.
- GLEESON-WHITE, J., *Double entry: how the merchants of Venice created Modern finance*, Allen & Unwin, London 2013.
- GOFF, J. LE, *La bourse et la vie. Économie et religion au Moyen Âge*, Hachette, Paris 1986.
- GOFF, J. LE, *Le Moyen Age et l'argent: essai d'anthropologie historique*, Perrin, Paris 2010.
- GOLDTHWAITE, R.A., *The economy of Renaissance Florence*, Johns Hopkins UP, Baltimore 2009.
- GÓMEZ CAMACHO, F. – R. ROBREDO, ed., *El pensamiento económico en la escuela de Salamanca*, Salamanca UP, Salamanca 1998.
- GRANDINETTI, L., *Il Monte di pietà di Parma. L'istituto attraverso cinque secoli di vita cittadina*, La Nazionale, Parma 1976.
- GREGORY OF NYSSA, *La gran Catequesis*, Ciudad Nueva, Madrid 1994.
- GREISCH, J., *Le Buisson ardent et les lumières de la raison*, Cerf, Paris 2004.
- GRICE-HUTCHINSON, M., *El pensamiento económico en España*, 1177-1740, Grijalbo, Barcelona 1982.
- GROETHUYSSEN, B., *Origini dello spirito borghese in Francia*, vol. 1: *La Chiesa e la borghesia*, Einaudi, Torino 1977.
- GUARDINI, R., *Libertà, Grazia, Destino*, Morcelliana, Brescia 32000.
- GUERRA, J.A., ed., *San Francisco de Asís. Escritos, biografías, documentos de la época*, BAC, Madrid 2006, 2<sup>nd</sup> edition.
- HAMELIN, A.M., *Un traité de morale économique au XIVe siècle: Le "Tractatus de usuris" de maître Alexandre d'Alexandrie*, Nauwelaerts, Louvain 1962.
- HANDLEY, S., *Nylon: the story of a fashion revolution*, J. Hopkins UP, Baltimore 1999.
- HAYEK, F.A. von, *Denationalization of Money: The Argument Refined, An Analysis of the Theory and Practice of Concurrent Currencies*, Institute of Economic Affairs, London 1978.
- HEGEL, G.W.F., *Enciclopedia de las ciencias filosóficas*, Libertad, Buenos Aires 1944.

- HEGEL, G.W.F., *Lecciones sobre la filosofía de la historia universal*, Revista de Occidente, Madrid 1974.
- HENDRY, J., *Between enterprise and ethics. Business and Management in a bimoral society*, Oxford UP, Oxford 2004.
- HIMES, M.J. – K.R. HIMES, *Fullness of faith: the public significance of theology*, Paulist Press, New York 1993.
- HOBBS, *De cive*, London 1642.
- HOBBS, T., *The Leviathan*, A. Crooke, New York 1651.
- HOLLIS, M., *Trust within reason*, Cambridge UP, Cambridge 1998.
- HOLMES, S., *Benjamin Constant and the making of Modern Liberalism*, Yale UP, London 1984.
- HUERTA DE SOTO, J., *Money, bank credit, and economic cycles*, Ludwig von Mises Institute, Auburn 2009, 2<sup>nd</sup> edition.
- HUGO, V., *Choses vues*, Hetzel, Paris 1887.
- HUIDOBRO SERNA, L., *Estadística de las Arcas de Misericordia de la Diócesis de Burgos*, Aldecoa, Burgos 1956.
- JEREMÍAS, J., *Las parábolas de Jesús*, Evd, Estella 2008.
- JOHN PAUL II, *The acting person*, Reidel, Dordrecht 1979.
- JOHNSON, K.S., *The fear of beggars. Stewardship and poverty in Christian ethics*, Wm.B. Eerdmans, Cambridge 2007.
- JOLLY, S.K., ed., *Reading Ghandi*, Concept pub., New Delhi 2006.
- KASHIMA, Y. – M. FODDY – M.J. PLATOW, ed., *Self and identity personal, social and symbolic*, Lawrence Erlbaum, Mahwah 2002.
- KEYNES, J.M., *The general theory of employment, interest and money*, McMillan, London 1936.
- KIERKEGAARD, S., *Diario*, I, Marcelliana, Brescia 1948.
- KIERKEGAARD, S., "Aut-Aut," in ID., *Opere*, Sansoni, Florencia 1972.
- KIERKEGAARD, S., *La enfermedad mortal*, Trotta, Madrid 2008.
- KORTEN, D.C., *El mundo post empresarial: la vida después del capitalismo*, Granica, Barcelona 2000.
- LAMBERTINI, R. – A. TABARRONI, *Dopo Francesco. L'eredità difficile*, Abele, Torino 1989.
- LANGLEY, P., *World financial orders: A historical international political economy*, Routledge, London 2002.
- LASCH, C., *The culture of narcissism: American life in an age of diminishing expectations*, Warner, New York 1979.

- LEVINAS, E., *Totality and Infinity: An Essay on Exteriority*, Kluwer Academic Publishers, Dordrecht 1991.
- LÉVINAS, E., *L'Ethique comme philosophie première*, Cerf, Paris 1993.
- LEVINE, D.P. - S.A.T. RIZVI, *Poverty, work, and freedom: Political economy and the moral order*, Cambridge UP, Cambridge 2005.
- LINCOLN, B., *L'Autorità. Costruzione e corrosione*, Torino, Einaudi 2000.
- LIPSEY, R.G., *An introduction to positive economics*, Oxford UP, Oxford 1995.
- LONDON, B., *Ending the depression through planned obsolescence*, New York 1932.
- ULL, R., *Llibre d'Evast e Blanquerna*, Edicions 62, Barcelona 1998.
- MAJARELLI, S. – U. NICOLINI, *Il Monte dei poveri di Perugia, periodo delle origini 1462-1474*, Banca del Monte di Credito, Perugia 1962.
- MALTHUS, T.R., *An Essay on the Principle of Population*, J. Johnson, London 1798.
- MANDEVILLE, B., *Fable of the bees: or, private vices, public benefits*, J. Tonson, London 1724.
- MARGOLIS, D.R., *The fabric of self: A theory of ethics and emotion*, Yale UP, New Haven 1998.
- MARION, J.L., *Being given: Toward a Phenomenology of Givenness*, Stanford UP, Stanford 2002.
- MARION, J.L., *Étant donné. Essai d'une phénoménologie de la donation*, Puf, Paris 1997.
- MARITAIN, J., *La persona e il bene comune*, Morcelliana, Brescia 1964.
- MARTÍN J.L., *La ciudad y el príncipe. Estudio y traducción de los textos de Francesc Eiximenis*, Barcelona UP, Barcelona 2004.
- MARTINI, C.M., *¿Por qué Jesús hablaba en parábolas?*, Evd, Estella 1997.
- MAUSS, M., *Ensayo sobre el don. Forma y función del intercambio en las sociedades arcaicas*, Katz, Barcelona 2009.
- MCKEON, R., ed., *The basic works of Aristotle*, Random House, New York 1941.
- MEADOWS, D.H. et al., *Limits to Growth: A report for the Club of Rome's project on the Predicament of Mankind*, Potomac Associates, New York 1992.
- MEDINA, J. DE, *Codex de restituzione et contractibus*, Alcalá de Henares 1546.
- MERINO, J.A., *Humanismo franciscano. Franciscanismo y mundo actual*, Cristiandad, Madrid 1982.
- MERLO, G.G., *Nel nome di san Francesco. Storia dei frati minori e del francescanesimo sino agli inizi del xvi secolo*, EFR, Padova 2003.
- MERLO, G.G., *Francescanesimo passato prossimo*, Messaggero, Padova 2010.
- MICCOLI, G., *Francesco d'Assisi. Realtà e memoria di un'esperienza cristiana*,

- Einaudi, Torino 1991.
- MIGNE, J.P., *Patrologia Latina*, 226 vols., Garnier, París 1841-1864.
- MIGNE, J.P., ed., *Patrologia Graeca*, 162 vols., Garnier, París 1856-1866.
- MILIS, J.R., *Les moines et le peuple dans l'Europe du Moyen Âge*, Belin, Paris 2002.
- MODZELWSKI, K., *L'Europa dei Barbari. Le culture tribali di fronte alla cultura romano-cristiana*, Bollati Boringhieri, Torino 2008.
- MOLTMANN, J., *Sul gioco. Saggi sulla gioia della libertà e sul piacere del gioco*, Queriniana, Brescia 1988, 2<sup>nd</sup> edition.
- MONDIN, B., *Storia della teologia*. II, Studio Domenicano, Bologna 1996.
- MONNO, M., *Geopolitica e nuove povertà. Fermare il declino italiano*, Barletta, Rotas 2008.
- MONTESQUIEU, C., *Considérations sur les causes de la grandeur des Romains et de leur décadence*, Voltaire Foundation, Oxford 2000.
- MORANDINI, S., *Il lavoro che cambia. Un'esplorazione etico-teologica*, EDB, Bologna 2000.
- Moss, L.S. – C.K. RYAN, ed., *Economic thought in Spain: Selected essays of Marjori Grice-Hutchinson*, Aldershot, Hants 1993.
- MUELLER, D.C., *Public choice*. II, Cambridge UP, New York 1989.
- MURATORI, L.A., *Della pubblica felicità, oggetto dei buoni principi*, Donzelli, Roma 1996.
- MUZZARELLI, M.G., *Pescatori di uomini. Predicatori e piazze alla fine del Medioevo*, Il Mulino, Bologna 2005.
- NIETZSCHE, F., *Así hablaba Zarathustra*, Alianza, Madrid 3<sup>rd</sup> 2008.
- NIETZSCHE, F., *Thus Spoke Zarathustra: A Book for Everyone and Nobody*, Oxford UP, Oxford 2005.
- NOONAN, J.T., *The Scholastic analysis of usury*, Harvard UP, Cambridge MA 1957.
- NOVAK, M., *The Catholic Ethic and the Spirit of Capitalism*, Free Press, New York 1993.
- NOVAK, M., *Il fuoco dell'invenzione. La società civile e il futuro dell'impresa*, Effatà, Torino 2005.
- NUCCIO, O., *Addio all'etica protestante*, La Sapienza, Roma 2004.
- OLIGER, L., ed., *Expositio quatuor magistrorum super Regulam Fratrum Minorum 1241-1242*, Storia e Letteratura, Roma 1950.
- OSBORNE, K.B., ed., *The history of Franciscan theology*, The Franciscan Institute, St. Bonaventure NY 1994.
- PACIOLI, L.B. DE, *Tractatus XI particularis de computis et scripturis*, Paganino, Venezia 1494.
- PACIOLI, L., *De las cuentas y las escrituras : Titulo Noveno, tratado XI de su "Summa de arithmeticā, geometriā, proportioni e proportionalitā"*, Venecia, 1494, Asociación española de contabilidad y administración de empresas, Madrid 2009, 2<sup>nd</sup> edition.
- PADOVESE, L., ed., *"Minores et subditī omnibus." Tratti caratterizzanti dell'identità francescana*, S. Lorenzo da Brindisi, Roma 2003.
- PARISOLI, L., ed., *Pauvreté et capitalisme. Comment les pauvres franciscaines ont justifié le capitalisme et le capitalisme a préféré la Modernité*, Officina di studi medievali, Palermo 2008.
- PIANA, G., *Efficienza e solidarietà. L'etica economica nel contesto della globalizzazione*, Effatà, Cantalupa 2009.
- PIEPER, J., *Faith, Hope, Love*, Ignatius, San Francisco 1997.
- PIZZUTI, G.M., *Indagini filosofiche sull'essenza della libertà umana*, Edizioni Scientifiche Italiani, Napoli 1999.
- POCOCK, J.G.A., *The Machiavellian Moment. Florentine political thought and the Atlantic republican tradition*, Princeton UP, Princeton NJ 2003, 2<sup>nd</sup> edition.
- POLANYI, K., *Primitive, archaic, and modern economies*, Beacon, Boston 1971.
- POUNDSTONE, W., *Prisoner's Dilemma*, Anchor Books, New York 2011.
- PRINI, P., *La scelta di essere. Il "senso" del messaggio francescano*, Città Nuova, Roma 1982.
- PUTNAM, R.D., *Bowling alone: the collapse and revival of American community*, Simon & Schuster, New York 2000.
- RAMONET, I., et al., *Los desafíos de la globalización*, Hoac, Madrid 2004.
- RATZINGER, J. – V. MESSORI, *The Ratzinger report: an exclusive interview on the state of the Church*, Ignatius, San Francisco 1985.
- RATZINGER, J., *God and the world: believing and living in our time*, Ignatius, San Francisco 2002.
- RATZINGER, J., *Il Dio vicino. L'eucaristia cuore della vita cristiana*, San Paolo, Cinisello Balsamo 2003.
- RATZINGER, J., *Truth and Tolerance. Christian Belief and World Religions*, Ignatius, San Francisco 2004.
- RATZINGER, J., *Introduction to Christianity*, Communio, San Francisco 2004.
- RATZINGER, J., *Values in a time of upheaval*, Ignatius, San Francisco 2006.
- RATZINGER, J., *Church, ecumenism, and politics: new endeavors in ecclesiology*, Ignatius, San Francisco 2008.
- RAWLS, J., *A Theory of Justice*, Belknap, Cambridge MA 3<sup>rd</sup> 2000.

- The General Constitutions of the Order of Friars Minor*, General Curia OFM, Rome 2016.
- RICOEUR, P., *Temps et récit*, Seuil, Paris 1983.
- RICOEUR, P., *Autrement: lecture d'"Autrement qu'être ou au-delà de l'essence,"* France UP, Paris 1997.
- RIEFF, P., *The triumph of the therapeutic. Uses of faith after Freud*, Harper & Row, New York 1966.
- ROBERTSON, H.M., *Aspects of the rise of economic individualism: A criticism of Max Weber and his school*, Cambridge UP, Cambridge 1933.
- RODRÍGUEZ HERRERA, I. – A. ORTEGA CARMONA, *Los escritos de San Francisco de Asís*, Espigas, Murcia 2003, 2<sup>nd</sup> edition.
- ROOVER, R.A. DE, *The rise and decline of the Medici bank, 1397-1494*, Beard, Washington DC 1999.
- ROSSETTI, G., ed., *Forme di potere e struttura sociale in Italia nel Medioevo*, Il Mulino, Bologna 1977.
- ROTHBARD, M.N., *An Austrian perspective on the history of economic thought*, vol. II: *classical economics*, Elgar, Cheltenham 1995.
- ROTHBARD, M.N., *Economic thought before Adam Smith. An Austrian perspective on the history of economic thought*. I, Ludwig von Mises Institute, Auburn 2006.
- RUIZ DE LOIZAGA, S., *Documentación medieval de la diócesis de Calahorra-Logroño en el archivo vaticano (siglos xiv-xv)*, Roma 2004.
- SACCO, P.L. - S. ZAMAGNI, ed., *Complessità relazionale e comportamento economico: materiali per un nuovo paradigma di razionalità*, Il Mulino, Bologna 2002.
- SACCO, P.L. - S. ZAMAGNI, ed., *Teoria economica e relazioni interpersonali*, Il Mulino, Bologna 2006.
- SÁNCHEZ, F., *Understanding suicide and its prevention: a neuropsychological approach*, Xlibris USA 2010.
- SARTRE, J.P., *L'existentialisme est un humanism*, Nagel, Paris 1946.
- SCHELER, M., *Ordo amoris*, Caparrós, Madrid 2008.
- SCHELER, M., *Ordo amoris*, in Id. *Selected Philosophical Essays*, Northwestern UP, Evanston 1973, 98-135.
- SCHILLING, M.A. *Strategic management of technological innovation*, McGraw-Hill/Irwin, New York 2010.
- SCHUMPETER, J.A., *Capitalism, socialism and democracy*, Routledge, New York 2003.
- SCHUMPETER, J.A., *Teoría del desarrollo económico*, Fondo de Cultura Económica, México 1967.

- SCITOVSKY, T., *The joyless economy: the psychology of human satisfaction*, Oxford UP, New York 1992.
- SCITOVSKY, T., *L'economia senza gioia*, Città Nuova, Roma 2007.
- SECHI, M., *Teoria del valore e della distribuzione. La teoria del sovrappiù e la teoria del margine*, Franco Angeli, Milano 2006.
- SEGRE, S., *Weber, Sombart e il capitalismo*, Ecig, Genova 1997.
- SEN, A., *Development as freedom*, Oxford UP, Oxford 1999.
- SHAW, W.H., *Business ethics: A textbook with cases*, Cengage, Boston 2005.
- SISMONDI, J. DE, *Nouveau principes d'Économie politique ou de la Richesse dans ses rapports avec la population*. I, Delaunay, Paris 1819.
- SLADE, G., *Made to break. Technology obsolescence in America*, Harvard UP, Cambridge MA 2006.
- SMITH, A., *The theory of moral sentiments*, A. Millar, London 1761, 2<sup>nd</sup> edition.
- SMITH, A., *An Inquiry into the nature and causes of the wealth of nations*, 3 vol., Edinburgh 1814.
- SMITH, A., *An inquiry into the nature and causes of the wealth of nations*. II, Clarendon, Oxford 1869.
- SOMBART, W., *The Jews and Modern capitalism*, Transaction, London 1997.
- SPICCIANI, A. – P. VIAN – G. ANDENNA, ed., *Usure, compere e vendite. La scienza economica del xiii secolo*, Europa, Bergamo 1998.
- SPICCIANI, A., *Capitale e interesse tra mercatura e povertà nei teologi e canonisti dei secoli xiii-xv*, Jouvenance, Roma 1990.
- STARK, R., *The victory of reason: how Christianity led freedom, capitalism, and Western success*, Random House, New York 2006.
- STEIN, É., *La science de la Croix: passion d'amour de Saint Jean de la Croix*, Nauwelaerts, Louvain 1957.
- STEINBERG, E., *Just business: Business ethics in action*, Oxford UP, Oxford 2000, 2<sup>nd</sup> edition.
- TAYLOR, C., *A Catholic Modernity?*, Dayton UP, Dayton 1996.
- TEICHOVÁ, A., *An economic background to Munich*, Cambridge UP, London 1974.
- TERESA DE CALCUTTA, *Orar. Su pensamiento espiritual*, Planeta, Barcelona 1997.
- TOMÁS DE AQUINO, *Summa Theologiae*, 35 vols., Edizioni Studio Domenicano, Firenze 1949-1975.
- TOMÁS DE AQUINO, *Expositio super Iob ad litteram*, Leonine, Roma 1965.
- THOMPSON, A., *Revival preachers and politics in thirteenth-century Italy. The Great devotion of 1233*, Clarendon, Oxford 1992.

- TOCQUEVILLE, A. DE, *De la démocratie en Amérique*. III/I, Pagnerre, Paris 1848.
- TODESCHINI, G., ed., *Un trattato di economia politica francescana: il "De emptionibus et venditionibus, de usuris, de restitutionibus" di Pietro di Giovanni Olivi*, Ist. Storico italiano per il Medio Evo, Roma 1980.
- TODESCHINI, G., *I mercanti e il tempio. La società cristiana e il circolo virtuoso della ricchezza fra medioevo ed età moderna*, Il Mulino, Bologna 2002.
- TODESCHINI, G., *Ricchezza Francescana. Dalla povertà volontaria alla società di mercato*, Il Mulino, Bologna 2004.
- TODISCO, O., *Il dono dell'essere. Sentieri inesplorati del medioevo francescano*, Messaggero, Padova 2006.
- TODISCO, O., *La libertà creativa. La modernità del pensare francescano*, Messaggero, Padova 2010.
- TODOROV, T., *Life in common: An essay in general anthropology*, Nebraska UP, Lincoln 2001.
- VALERA, D. DE, *Memorial de diversas hazañas: crónicas de Enrique IV*, Espasa-Calpe, Madrid 1941.
- VARISCHI, C., ed., *Sermoni del beato Bernardino Tomitano da Feltre*. III, ed. Cassa di Risparmio, Milano 1964.
- VAUCHEZ, A., *Ordini mendicanti e società italiana. xiii-xv secolo*, Il Saggiatore, Milano 1990.
- VAUCHEZ, A., *Francesco d'Assisi. Tra storia e memoria*, Einaudi, Torino 2010.
- VILLALOBOS, E. DE, *Summa de la Theologia moral y canonica*, Salamanca 1629.
- VILLALOBOS, J., *Ser y verdad en Agustín de Hipona*, Sevilla UP, Utrera 1982.
- VIVANTI, C., ed., *Gli ebrei in Italia (Storia d'Italia, Annali, 11)*. I, Einaudi, Torino 1996.
- VIVES, J.L., *De subventione pauperum sive de humanis necessitatibus*. II, Brill, Leiden 2002.
- VIVÈS, L., ed., *Opera omnia*, 26 vols., París 1891-1895.
- WEBER, M., *La ética protestante y el espíritu del capitalismo*, Reus, Madrid 2009.
- WELLS, W., *Antitrust and the formation of the post-war world*, Columbia UP, New York 2002.
- WÉNIN, A., *Da Adamo ad Abramo o l'errare dell'uomo. Lettura narrativa e antropologica della Genesi. I. Gen 1,1-12,4*, Edb, Bologna 2008.
- WESLEY, J., *The use of money*, Lighthouse, Pikeville TN 2003.
- WICKSTEED, P., *The Common Sense of Political Economy*. I, Routledge, London 2003.
- YUNUS, M. – A. JOLIS, *Banker to the poor. The autobiography of Muhammad Yunus*,

- founder of Grameen Bank*, Oxford UP, Karachi 2001.
- YUNUS, M., *El banquero de los pobres. Los microcréditos y la batalla contra la pobreza en el mundo*, Paidós, Barcelona 2008.
- ZAMAGNI, S., *L'economia del bene comune*, Città Nuova, Roma 2007.
- ZAMAGNI, S., *Avarizia. La passione dell'avere*, Il Mulino, Bologna 2009.
- ZEITLIN, I.M., *Ideología y teoría sociológica*, Amorrortu, Buenos Aires 2006, 2<sup>nd</sup> edition.

## Articles in books

- ALCOCK, P. – A. OAKLEY, "Introduction" in P. Alcock et al., ed., *Welfare and wellbeing: Richard Titmuss's contribution to social policy*, Policy, Bristol 2001, 1-10.
- ARIÈS, P., "Pour une histoire de la vie privée," in P. Ariès – G. Duby, ed., *Histoire de la vie privée*, 5 vols., III, in R. CHARTIER, ed., *De la Renaissance aux Lumières*, Seuil, Paris, 1986, 7-19.
- BAUMAN, Z., "Parlare insieme o morire insieme: dilemma di tutto il pianeta," in CEI, *Parabole mediatiche. Fare cultura nel tempo della comunicazione*, Edb, Bologna, 2003, 23-34.
- BENTHAM, J., "Introducción a los principios de la moral y la legislación," in Id. *Antología*, Península, Barcelona 1991.
- BRICKMAN, P. – D.T. CAMPBELL, "Hedonic Relativism and Planning the Good Society," in M.H. Appley, ed., *Adaptation-Level Theory: A Symposium*, Academic Press New York 1971, 287-302.
- BRUNI, L., "L'economia e i paradossi della felicità," in P.L. Sacco – S. Zamagni, ed., *Teoria economica e relazioni interpersonali*, Il Mulino, Bologna 2006, 173-254.
- BRUNI, L., "Serpenti e colombe. Per una teoria della reciprocità plurale e pluralista," in P.L. Sacco – S. Zamagni, ed., *Teoria economica e relazioni interpersonali*, 53-92.
- CAPITANI, O., "San Bernardino e l'etica economica," in Id., ed., *Una economia politica nel medioevo*, 121-141.
- CASTAÑO, J., "Crédito caritativo en la Castilla de Mediados del siglo xv: los estatutos de las "Arcas de Misericordia" y la "usura" judía," in P. Avallone, ed., *Prestare ai poveri*, 112 and 118.
- EASTERLIN, R.A., "Does economic growth improve the Human lot? Some empirical evidence," in P.A. David – M.W. Reder, ed., *Nations and households in economic growth*, Academic Press, New York 1974, 89-125.
- EVANGELISTI, P., "La moneta come bene nella res publica. Pensatori "aristotelici" e concezioni teorico-politiche del francescanesimo nel xiv secolo," in A.

- Cacciotti – M. Melli, ed., *I Francescani e l'uso del denaro*, 61-94
- GOFF, J. LE, "Tiempo de la Iglesia y tiempo del mercader en la Edad Media," in Id., *Tiempo, trabajo y cultura en el Occidente Medieval: 18 ensayos*, Taurus, Madrid 1983, 45-62.
- GRAUWE, P. DE, "The crisis as a paradigm shift," in A. Hemerijck – B. Knapen – E. Van Doorn, ed., *After shocks: Economic crisis and institutional choice*, Amsterdam UP, Amsterdam 2009) 82-90.
- HAUSMAN, D.M. – M.S. MCPHERSON, "Economics, rationality, and ethics," in D.M. Hausman, ed., *The philosophy of economics: an anthology*, Cambridge UP, Cambridge 1994, 2<sup>nd</sup> edition, 252-277.
- HAYES, Z., "Bonaventure Mystery of the Triune God," in K.B. Osborne, ed., *The history of Franciscan theology*, 39-125.
- HUME, D., "Of the independency of parliament," in Id., *Political writings*, Hackett, Indianapolis 1994) 113-116.
- HYDE, L., *The Gift: How the Creative Spirit Transforms the World*, Canongate, Edinburgh 2006.
- INGRAO, B. – G. ISRAEL, *La mano invisibile. L'equilibrio economico nella storia della scienza*, Laterza, Roma-Bari 2006.
- Insegnamenti di Benedetto XVI* (Teachings of Benedict XVI), 7 vols., Lev, Città del Vaticano 2006-2013.
- Insegnamenti di Giovanni Paolo II* (Teachings of John Paul II), 28 vols., Lev, Vatican city 1978-2006.
- Insegnamenti di Francesco* (Teachings of Pope Francis), Lev, Vatican city 2013ss.
- JACOPONE OF TODI [Iacopone da Todi], "O Amor de povertate," in ID., *Laudi del folle amore*, Baldini Castoldi Dalai, Milano 2006, 95-104 (FAED III, 872-879).
- LAMBERTINI, R., "Povertà e denaro nella dottrina e nella prassi dei francescani," in A. Cacciotti – M. Melli, ed., *I Francescani e l'uso del denaro*, 17-37.
- LOPEZ YEPES, J., "Montes de Piedad," in Q. Aldea Vaquero – T. Marín Martínez – J. Vives Gatell, ed., *Diccionario de historia eclesiástica de España*, III, 1726-1727.
- LUZZATI, M., "Banchi e insediamenti ebraici nell'Italia centro-settentrionale fra tardo Medioevo e inizi dell'Età moderna," in C. Vivanti, ed., *Gli ebrei in Italia. (Storia d'Italia, Annali, 11)*. I, Einaudi, Torino 1996, 173-235.
- MARINI, A., "Francesco, i francescani, i poveri, l'economia," in A. Cacciotti – M. Melli, ed., *I Francescani e l'uso del denaro*, 169-184.
- MCLELLAN, D., "Marx and Engels on the future communist society," in J.P. Burke – L. Crocker – L. Legters, ed., *Marxism and the good society*, 106-121.
- MEYER, J.W., "Conclusions: Institutionalization and the rationality of formal organizational structure," in J.W. Meyer – W.R. Scott, ed., *Organizational Environments: Ritual and Rationality*, Sage, Beverly Hills CA, 1983, 261-282.
- MONACO, M., "Aspetti di vita privata e pubblica nelle città italiane centro-settentrionali durante il xv secolo nelle prediche del beato Bernardino da Feltre, francescano dell'Osservanza," in R. Chiacchella – G.F. Rossi, ed., *L'uomo e la storia. Studi storici in onore di Massimo Petrocchi*. I, Storia e Letteratura 153, Roma 1983, 77-196.
- MUZZARELLI, M.G., "I Monti di Pietà ovvero scommettere sui poveri meno poveri," in A. Chili, *Dai Monti di Pietà al Microcredito oggi*, 17-27.
- OLIVI, P.J., "Tractatus de emptionibus et venditionibus, de usuris, de restitutionibus," in G. Todeschini, ed., *Un trattato di economia politica franceseana*, 51-108.
- OLIVI, P.J., "Lectura super actus apostolorum," in ID., *Peter John Olivi on the Acts of the Apostles*, Franciscan Institute, New York 2001.
- PARISOLI, L., "La règle, la pauvreté, le destin industriel. Aux sources théologiques du capitalisme," in ID., *Pauvreté et capitalisme*, 39-146.
- PORTA, P.L., "Mercato e relazioni umane," in P.L. Sacco – S. Zamagni, ed., *Teoria economica e relazioni interpersonali*, 309-328.
- RAHNER, K., "El Dios trino como principio y fundamento transcendente de la historia de la salvación," in *Mysterium Salutis*. II/I, Cristiandad, Madrid 1969, 360-449.
- SENSI, S., "Un aspect singulier des deux 'âmes' du franciscanisme: Monts de Piété à titre onéreux et monts 'sine merito,'" in L. Parisoli, ed., *Pauvreté et capitalisme*, 153-174.
- SPICCIANI, A., "Pietro di Giovanni Olivi indagatore della razionalità economica medioevale," in A. Spiccianni – P. Vian – G. Andenna, *Usure, compere e vendite*, 21-72.
- URIBE, F., "Omnès vocentur fratres minores," (ER 6,3). Verso un'identificazione della minorità alla luce degli scritti di St. Francesco d'Assisi," in L. Padovese, ed., *"Minores et subditi omnibus." Tratti caratterizzanti dell'identità francescana*, St. Lorenzo da Brindisi, Roma 2003, 150-190.
- WALZER, M., "The Concept of Civil Society," in Id., ed., *Toward a Global Civil Society*, Berghahn, Providence 2003, 7-28.
- ZAMAGNI, S., "Paradossi sociali della crescita ed economia civile," in V. Orati, ed., *Schumpeter lectures*, Agnesoti, Viterbo 1997) 1-63.
- ZAMAGNI, S., "L'economia come se la persona contasse. Verso una teoria economica relazionale," in P.L. Sacco – S. Zamagni, ed., *Teoria economica e relazioni interpersonali*, 17-52.
- ZAMAGNI, S., "Microfinanza come strumento di civilizzazione dell'economia," in

- A. Chili, *Dai Monti di Pietà al Microcredito oggi*, 83-98.
- ZAMAGNI, S., "Per una ricostruzione storica del pensiero francescano," in G. Chili, ed., *Francesco d'Assisi. Otto secoli di storia*, 15-41.

## Articles

- ARREGUI, J.M., "Aprendiendo a ser hermanos menores. Vida fraternal y Formación permanente," in *Selecciones de Franciscanismo* 67 (1994) 89-121.
- ARROW, K., "Gifts and exchanges," in *Philosophy and Public Affairs* 1 (1972) 343-362.
- BAZZICHI, O., "La dottrina economica della Scolastica Francescana," in *Miscellanea Francescana* 3-4 (2003) 631-644.
- BAZZICHI, O., "Valenza antropologica del discorso economico francescano. Dai Monti di pietà alle proposte odierne di finanza etica," in *Miscellanea Francescana* 3-4 (2005) 480-500.
- BAZZICHI, O., "Paradigma francescano e Caritas in Veritate," in *La Società* 6 (2009) 784-800.
- BEGUIN, P., "Francisco y el trabajo de los hermanos," in *Selecciones de Franciscanismo* 86 (2000) 279-290.
- BELTRÁN FLÓREZ, L., "Sobre los orígenes hispánicos de la Economía de Mercado," in *Cuadernos del Pensamiento Liberal* 10 (1987) 5-38.
- BERTINATO, P.D., "Il lavoro come 'grazia' e come 'lode,'" in *Vita Minorum* 50 (1979) 221-231.
- CAMACHO, I., "¿Privatizar beneficios y socializar costes? La crisis: análisis ético y aportación de 'Caritas in veritate,'" in *Moralia* 33 (2010) 134.
- CARPINTERO BENÍTEZ, F., "Los escolásticos españoles en los inicios del liberalismo," in *La Ilustración Liberal* 12 (2002) 39-70.
- CARRUTHERS, B.G. – W.N. ESPELAND, "Accounting for rationality: Double-entry bookkeeping and the rhetoric of economic rationality," in *American Journal of Sociology* 97 (1991) 31-69.
- CASTRONUOVO, G., "Onnipotenza e umiltà di Dio nell'evento dell'incarnazione. La via di Francesco d'Assisi," in *Ricerche Teologiche* 13 (2002) 267-394.
- CENCI, C., "De Fratrum Minorum Constitutionibus Praenarbonensibus," in AFH 83 (1990) 50-95.
- COASE, R.H., "Adam Smith's view of man," in *Journal of Law and Economics* 19 (1976) 529-546.
- COWDRICK, E., "The new economic gospel of consumption," in *Industrial Management* 74/4 (1927) 208-235.
- DEMIROVIC, A., "Postneoliberalism and Post-Fordism. Is there a new period in the capitalist mode of production?" in *Development Dialogue* 51 (2009) 45.
- DOMINGO MORATALLA, A., "Donación y deliberación. El lugar de la caridad en la ética empresarial," in *Veritas* 22 (2010) 9-31.
- "Editorial: La fede cristiana nell'epoca postmoderna," in *Civiltà Cattolica* 3418 (1992) 330.
- LEBOW, V., "Price competition," in *Journal of Retailing* 31/1 (1955) 5-10.
- FEHR, E. – U. FISCHBACHER – M. KOSFELD, "Neuroeconomic foundations of trust and social preferences: initial evidence," in *American Economic Review* 95/2 (2005) 346-351.
- FORTE, J.M., "Religion and capitalism. Weber, Marx and the materialist controversy," in *Philosophy & social criticism*, 34/4 (2008) 427-448.
- HENRICH, J. et al., "In Search of Homo Economicus: Behavioral Experiments in 15 Small-Scale Societies," in *American Economic Review* 91/2 (2001) 73-78.
- HIRSHLEIFER, J., "The expanding domain of economics," in *American Economic Review* 75 (1985) 53-68.
- HOEVEL, C., "Hacia el paradigma del don," in *Revista Cultura Económica* 75/76 (2009) 83-96.
- IRIARTE, L., "Vivir del propio trabajo. Cómo traducir en nuestra vida el proyecto de Francisco," in *Selecciones de Franciscanismo* 85 (2000) 49-71.
- KOVEL, J., "Narcissism and the family," in *Telos* 44 (1980) 88-100.
- LIPOVETSKY, G., "Changer la vie ou l'irruption de l'individualisme transpolitique," in *Pouvoirs* 39 (1986) 91100.
- MAGAZZINI, S., "San Bernardino da Siena rilegge Olivi: il mercante cristiano," in *Studi Francescani*, 105/1-2 (2008) 127-148.
- MAJORANO, S., "Eucaristia, nuovi orizzonti per la proposta morale cristiana," in *Rivista di Teologia Morale* 147 (2005) 295-298.
- MARTÍNEZ-ECHEVARRIA, M.A., "Don y desarrollo, bases de la economía," in *Scripta Theologica* 42 (2010) 121-138.
- NOVAK, M., "Max Weber goes global," in *First Things* 152 (2005) 26-29.
- OSWALD, A., "Happiness and economics performance," in *Economic Journal* 107 (1997) 1815-1831.
- PAOLAZZI, C., "Risonanze bibliche nel Cantico di frate Sole," in *Antonianum* 91 (2016) 789-817.
- QUATTRONE, P., "Governing social orders, unfolding rationality and Jesuit accounting practices: a procedural approach to institutional logics," in *Administrative Science Quarterly* 60/3 (2015) 411-445.
- RODRÍGUEZ CARBALLO, J., "Fijos los ojos en el punto de partida. Actualidad del carisma franciscano-clariano a 800 años de existencia," in *Acta Ordinis*

*Fratum Minorum* 2, Roma 2012.

- SERAFINI, M., "L'orizzonte cristocentrico del pensiero di Duns Scoto. Prospettive di ricerca," in A. Hernández Vidales, ed., *Franciscanesimo e mondo attuale: stile di vita francescana. Miscellanea in onore di José Antonio Merino Abad, ofm*, Antonianum, Rome 2016, 365-388.
- TODISCO, O., "L'etica francescana e la soggettività moderna," in *Miscellanea Francescana* 1-2 (2002) 84-142.
- TODISCO, O., "L'essere come dono e il valore-legame," in *Miscellanea Francescana* 1-2 (2006-2007) 130-168.
- TODISCO, O., "La libertà creativa anima della prassi in G. Duns Scoto," in *Studia Patavina* 59/1 (2012) 49-66.
- ZAMAGNI, S., Fraternidad, don y reciprocidad en la 'Caritas in veritate,'" in *Revista Cultura Económica* 75/76 (2009) 11-20.

## Author index

### A

- Adorno, T.W.**, 22, 198.  
**Alberigo, J.**, 198.  
**Alcalá, L. de**, 82, 198.  
**Alcock, P.**, 154, 211.  
**Aldea Vaquero, Q.**, 114, 115, 198, 212.  
**Alexander of Alexandria**, 86, 92, 97, 98.  
**Alexander of Hales**, 45, 198.  
**Alfonso de Castro**, 82.  
**Alonso de Espina**, 115.  
**Ambrose (St.)**, 191.  
**Andenna, G.**, 71, 87, 209, 213.  
**Andreoni, A.**, 156, 157, 198.  
**Anthony of Padua (St.)**, 112, 117.  
**Antonelli, A.**, 132, 198.  
**Ardusso, F.**, 41, 198.  
**Ariès, P.**, 39, 198, 211.  
**Aristotle**, 11, 32, 48, 49, 72, 78, 121, 122, 123, 198, 205, 217.  
**Armstrong, L.D.**, 75, 198.  
**Armstrong, R.J.**, 197.  
**Arregui, J.M.**, 137, 214.  
**Arrow, K.**, 149, 214.  
**Arvedlund, E.**, 28, 198.  
**Augustine of Hippo**, 72, 125, 127, 136, 171, 180, 182.  
**Avallone, P.**, 115, 199, 211.
- B**
- Ball, J.**, 29, 199.  
**Bariani, N.**, 116.  
**Bartoli, M.**, 54, 199.  
**Basilio Magno**, 199.  
**Bauman, Z.**, 4, 5, 24, 36, 199, 211.  
**Bausola, A.**, 71.  
**Baxter Wolf, K.**, 111, 119, 199.  
**Bazzichi, O.**, 84, 92, 98, 101, 102, 113, 116, 153, 168, 199, 214.  
**Becker, G.**, 13, 199.  
**Beckett, C.**, 29, 199.  
**Beguin, P.**, 214.  
**Bellah, R.N.**, 162, 199.  
**Beltrán Flórez, L.**, 82, 214.  
**Benedict XVI**, viii, ix, xi, 3, 9, 10, 15, 22, 24, 26, 32, 49, 55, 100, 148, 159, 166, 167, 169, 175, 176, 177, 179, 187, 195, 196, 212.  
**Bentham, J.**, 113, 143, 144, 152, 211.  
**Berdjaev, N.A.**, 125, 199.  
**Berger, B.**, 31, 199.  
**Berger, P.L.**, 31, 199.  
**Bériou, N.**, 81, 199.  
**Bernardine of Feltre**, 2, 92, 118, 119, 218.  
**Bernardine of Siena**, 77, 87, 91, 92, 107, 109, 110, 183, 184, 199.  
**Bertinato, P.D.**, 52, 214.  
**Berzosa Martínez, R.**, 31, 199.  
**Beyerlin, W.**, 133, 199.  
**Biardeau, M.**, 76.  
**Biffi, G.**, 128, 199.  
**Biggeri, L.**, 153, 200.  
**Bivens, L.J.**, 9, 200.  
**Blum, V.L.**, 30, 200.  
**Bobonich, C.**, 32, 200.  
**Boccaccio, D.**, 101.  
**Bonansea, B.**, 123.  
**Bonaventure (St.)**, x, 40, 43, 46, 58, 67, 71, 91, 104, 105, 123, 128, 129, 132, 135, 197, 200, 202, 206, 212, 218.  
**Bourdieu, P.**, 34, 200.  
**Brecht, B.**, 76, 200.  
**Brickman, P.**, 5, 211.  
**Brown, P.**, 24, 151, 200.  
**Bruaire, C.**, 172, 200.

**Bruni, L.**, 2, 3, 6, 10, 17, 19, 29, 149, 154, 158, 162, 200, 211.  
**Buber, M.**, 30, 200.  
**Buffon, G.**, 52, 103, 200.  
**Burke, J.P.**, 21, 200, 212.  
**Burr, D.**, 84, 200.  
**Burton, C.E.**, 30, 200.

**C**

**Cacciotti, A.**, 40, 70, 97, 98, 200, 212.  
**Camacho, I.**, 36, 214.  
**Campbell, D.T.**, 5, 211.  
**Cantril, H.**, 11, 201.  
**Capitani, O.**, 77, 201, 211.  
**Caranti, L.**, 19.  
**Carbajo Núñez, M.**, 2, 112, 164, 201.  
**Carpintero Benítez, F.**, 82, 214.  
**Carruthers, B.G.**, 94, 214.  
**Castaño, J.**, 115, 211.  
**Castronuovo, G.**, 167, 214.  
**Celano, T. Da**, ix, 70, 103, 197.  
**Cenci, C.**, 103, 214.  
**Chafuen, A.A.**, 83.  
**Changeux, J.P.**, 182, 201.  
**Chartier, R.**, 39, 211.  
**Chiacchella, R.**, 119, 213.  
**Chiffolleau, J.**, 81, 199.  
**Chili, A.**, 117, 143, 201, 213.  
**Chili, G.**, 40, 201, 214.  
**Churchich, N.**, 22, 201.  
**Cipolla, C.M.**, 74, 75, 201.  
**Clare of Assisi (St.)**, 3, 196, 219.  
**Clavero, B.**, 86, 201.  
**Coase, R.H.**, 171, 214.  
**Colzani, G.**, 168, 201.  
**Concepción Rodríguez, J.L.**, 49, 201.  
**Constant, B.**, 16, 204.  
**Cortina Orts, A.**, 162, 201.  
**Cowdrick, E.**, 36, 214.  
**Cox, H.G.**, 131, 201.

**Cozzoli, M.**, 122, 125, 167, 201.  
**Crocker, L.**, 21, 200, 212.

**D**

**Darwin, C.**, 21, 25, 26, 201.  
**David, P.A.**, 5, 211.  
**Deaton, A.**, 10, 11, 201.  
**Delaney, C.F.**, 201.  
**Demirovic, A.**, 9, 214.  
**Denzinger, H.**, 201.  
**Derrida, J.**, 33, 201.  
**Domingo de Soto**, 82.  
**Domingo Moratalla, A.**, 215.  
**Doorne, E. Van**, 1, 212.  
**Duby, G.**, 39, 198, 211.  
**Duns Scoto, G.**, 4, 67, 123, 134, 141, 195.

**E**

**Easterlin, R.A.**, 5, 211.  
**Eccles, J.C.**, 12, 202.  
**Edgeworth, F.Y.**, 13, 202.  
**Eiximenis, F.**, 87, 96, 97, 108, 202, 205.  
**Elshtain, J.B.**, 49, 202.  
**Engels, F.**, 21, 212.  
**Espeland, W.N.**, 94, 214.  
**Etzioni, A.**, 162, 202.  
**Eugene IV**, 114.  
**Evangelisti, P.**, 93, 97, 98, 202, 211.

**F**

**Fehr, E.**, 13, 215.  
**Fernández, A.**, 49, 202.  
**Fernández de Velasco, P.**, 114.  
**Finance, J. De**, 25, 202.  
**Finn, J.**, 76.  
**Fischbacher, U.**, 13, 215.  
**Fisher, R.**, 59, 202.  
**Flood, D.**, 40, 91, 202.  
**Foddy, M.**, 78, 204.  
**Forte, B.**, 133, 202.

**Forte, J.M.**, 79, 215.  
**Francisco de Vitoria**, 82.  
**Francisco Suárez**, 82.  
**Francis of Assisi (St.)**, iii, vii, viii, ix, x, 2, 3, 6–8, 8, 39, 40, 41–55, 42, 44, 51, 55, 57–65, 59, 61, 65, 69, 70, 76, 84, 93, 95, 99, 100, 102, 107, 111, 119, 122, 130, 137, 147, 164, 171, 191, 192, 197, 198, 199, 221.  
**Francis of Sales (St.)**, 170, 202.  
**Francis (Pope)**, xi, 61, 76, 147, 212.  
**Freud, S.**, 21, 31, 208.  
**Frey, B.S.**, 154, 202.  
**Friedberg, E.**, 72, 202.  
**Friedman, M.**, 98, 202.  
**Fromm, E.**, 171, 202.  
**Fukuyama, F.**, 29, 84, 202.

**G**

**Gatta, F.S.**, 132, 202.  
**Gauthier, D.**, 12, 202.  
**Gecchele, M.**, 16, 202.  
**Genovesi, A.**, 152, 203.  
**Gerth, H.H.**, 77, 203.  
**Gibbison, E.**, 23, 203.  
**Gintis, H.**, 149, 203.  
**Gladstein, M.R.**, 14, 203.  
**Gleeson-White, J.**, 95, 203.  
**Goff, J. Le**, 72, 80, 81, 86, 203, 212.  
**Goldthwaite, R.A.**, 75, 203.  
**Gómez Camacho, F.**, 82, 203.  
**Grandinetti, L.**, 115, 203.  
**Grauwe, P. De**, 1, 212.  
**Gregory of Nyssa (St.)**, 125, 167, 203, 221.  
**Greisch, J.**, 203.  
**Grice-Hutchinson, M.**, 82, 97, 203.  
**Groethuysen, B.**, 80, 203.  
**Guardini, R.**, 126, 203.

**Guerra, J.A.**, 203.

**H**

**Hamelin, A.M.**, 86, 98, 203.  
**Handley, S.**, 37, 203.  
**Hausman, D.M.**, 13, 212.  
**Hayek, F.A. von**, 98, 203.  
**Hayes, Z.**, 58, 212.  
**Hegel, G.W.F.**, 26, 122, 203, 204.  
**Hellmann, J.A.W.**, 197.  
**Hemerijck, A.**, 1, 212.  
**Hendry, J.**, 16, 204.  
**Henrich, J.**, 149, 215.  
**Hernández Vidales, A.**, 123, 216.  
**Hesiod**, 48.  
**Himes, K.R.**, 32, 204.  
**Himes, M.J.**, 32, 204.  
**Hirshleifer, J.**, 13, 215.  
**Hobbes, T.**, 16, 20, 21, 22, 152, 179, 204.  
**Hoevel, C.**, 14, 15, 215.  
**Hollis, M.**, 29, 204.  
**Holmes, S.**, 16, 204.  
**Horkheimer, M.**, 22, 198.  
**Huerta de Soto, J.**, 74, 75, 83, 204.  
**Hugo, V.**, 25, 204.  
**Huidobro Serna, L.**, 117, 204.  
**Hume, D.**, 18, 22, 212.  
**Hyde, L.**, 33, 106, 212.

**I**

**Ingrao, B.**, 15, 212.  
**Iriarte, L.**, 50, 104, 105, 215.  
**Israel, G.**, 15, 212.

**J**

**Jacopone of Todi**, 43, 212.  
**Jeremías, J.**, 126, 204.  
**John Paul II**, viii, ix, xi, 3, 4, 9, 18, 21, 27, 125, 142, 147, 161, 164, 165, 166, 167, 170, 182, 193, 194, 195, 204, 212, 223.

**J**ohnson, K.S., 119, 204.  
**J**ohn XXII, 84.  
**J**ohn XXIII, ix, 193.  
**J**olis, A., 155, 210.  
**J**olly, S.K., 38, 204.  
**J**uan de Mariana, 82.  
**J**uan de Medina, 82.

**K**

**K**ahneman, D., 11.  
**K**ashima, Y., 78, 204.  
**K**ellner, H., 31, 199.  
**K**eynes, J.M., 9, 19, 204.  
**K**ierkegaard, S., 30, 123, 127, 204.  
**K**nappen, B., 1, 212.  
**K**ohl, H., 9.  
**K**orten, D.C., 11, 204.  
**K**osfeld, M., 13, 215.  
**K**ovel, J., 31, 215.

**L**

**L**ambertini, R., 40, 57, 97, 204, 212.  
**L**angley, P., 1, 204.  
**L**asch, C., 30, 204.  
**L**ebow, V., 36, 215.  
**L**egters, L., 21, 200, 212.  
**L**eo XIII, viii, 193.  
**L**évinas, E., 133, 205.  
**L**evine, D.P., 71, 205.  
**L**incoln, B., 130, 205.  
**L**ipovetsky, G., 29, 215.  
**L**ipsey, R.G., 13, 205.  
**L**ondon, B., 205.  
**L**ópez Yepes, J., 114, 115, 212.  
**L**ubich, C., 157.  
**L**uis de Molina, 82.  
**L**ull, R., 100, 205.  
**L**uther, M., 78, 81.  
**L**uzzati, M., 112, 212.

**M**

**M**achiavelli, N., 152.  
**M**adoff, B., 28, 198.  
**M**agazzini, S., 92, 215.  
**M**ajarelli, S., 118, 205.  
**M**ajorano, S., 130, 215.  
**M**althus, T.R., 19, 164, 205.  
**M**andeville, B., 16, 84, 205.  
**M**argolis, D.R., 23, 205.  
**M**arini, A., 70, 212.  
**M**arín Martínez, T., 114, 115, 198, 212.  
**M**arion, J.L., 33, 205.  
**M**aritain, J., 171, 205.  
**M**artin de Azpilcueta, 82, 96.  
**M**artínez-Echevarría, M.A., 32, 215.  
**M**artini, C.M., 126, 205.  
**M**artín, J.L., 97, 205.  
**M**arx, K., 21, 22, 79, 171, 202, 212, 215.  
**M**auss, M., 33, 205.  
**M**cKeon, R., 72, 205.  
**M**cLellan, D., 21, 212.  
**M**cPherson, M.S., 13, 212.  
**M**eadows, D.H., 5, 164, 205.  
**M**edina, J. de, 82, 205.  
**M**elli, M., 40, 70, 97, 98, 200, 212.  
**M**erino, J.A., 41, 48, 123, 205, 216.  
**M**erlo, G.G., 44, 205.  
**M**essori, V., 15, 36, 207.  
**M**eyer, J.W., 94, 212.  
**M**iccoli, G., 48, 54, 205.  
**M**igne, J.P., xi, 72, 206.  
**M**ilis, J.R., 50, 206.  
**M**odzelwski, K., 49, 206.  
**M**oltmann, J., 106, 206.  
**M**onaco, M., 119, 213.  
**M**ondin, B., 41, 206.  
**M**onno, M., 156, 206.

**M**ontesquieu, C., 23, 206.

**M**ontini, G.B. (Cardinal), 191, 192.  
**M**orandini, S., 79, 206.  
**M**oss, L.S., 83, 206.  
**M**ueller, D.C., 22, 206.  
**M**uratori, L.A., 152, 206.  
**M**uzzarelli, M.G., 113, 116, 117, 118, 206, 213.

**N**

**N**annini, A., 141.  
**N**icholas III, 103, 193, 225.  
**N**icolini, U., 118, 205.  
**N**ietszche, F., 23, 26, 136, 206.  
**N**oonan, J.T., 86, 206.  
**N**ovak, M., 19, 79, 80, 81, 206, 215.  
**N**uccio, O., 80, 206.

**O**

**O**akley, A., 154, 211.  
**O**liger, L., 104, 206.  
**O**liví, P.J., 2, 52, 72, 74, 77, 84–92, 85, 86, 87, 88, 92, 96, 98, 109, 131, 200, 213, 215.  
**O**rati, V., 10, 213.  
**O**rtega Carmona, A., 208.  
**O**sborne, K.B., 58, 206, 212.  
**O**wald, A., 11, 215.

**P**

**P**acioli, L.B. de, 95, 116, 206, 207.  
**P**adovese, L., 46, 207, 213.  
**P**aoletti, C., 62, 215.  
**P**arisoli, L., 80, 82, 116, 207, 213.  
**P**aul IV, 113.  
**P**aul VI, vii, viii, 3, 4, 5, 164, 176, 182, 191, 193, 226.  
**P**edro de Navarra, 82.  
**P**elligra, V., 156, 157, 198.  
**P**iana, G., 151, 207.

**P**ieper, J., 175, 207.

**P**ietro Bernardone, 40.

**P**ius II, 115.

**P**ius XI, ix, 9, 193, 226.

**P**ius XII, 161, 193.

**P**izzuti, G.M., 133, 207.

**P**lato, 32.

**P**latow, M.J., 78, 204.

**P**lessi, F., 132, 202.

**P**ocock, J.G.A., 33, 207.

**P**olanyi, K., 138, 174, 207.

**P**orta, P.L., 113, 213.

**P**oundstone, W., 149, 207.

**P**rini, P., 46, 207.

**P**seudo-Chrysostomus, 72.

**P**utnam, R.D., 150, 207.

**Q**

**Q**attrone, P., 95, 215.

**R**

**R**ahner, K., 125, 213.

**R**aimundo de Peñafort, 89.

**R**amonet, I., 38, 207.

**R**atzinger, J., 12, 15, 18, 29, 36, 64, 126, 127, 159, 171, 181, 207.

**R**awls, J., 142, 181, 207.

**R**eagan, R., 9.

**R**eder, M.W., 5, 211.

**R**icoeur, P., 133, 174, 182, 201, 208.

**R**ieff, P., 31, 34, 208.

**R**izvi, S.A.T., 71, 205.

**R**obertson, H.M., 79, 208.

**R**obredo, R., 82, 203.

**R**odríguez Carballo, J., 2, 215.

**R**odríguez Herrera, I., 208.

**R**oover, R.A. De, 80, 83, 208.

**R**ossetti, G., 141, 208.

**R**ossi, G.F., 119, 213.

**R**othbard, M.N., 74, 80, 82, 83, 208.

**R**uiz de Loizaga, S., 114, 115,

208.  
**Ryan, C.K.**, 83, 206.
- S**
- Sacco, P.L.**, 5, 10, 113, 121, 149, 174, 208, 211, 213.  
**Salimbene of Parma**, 104.  
**Sánchez, F.**, 30, 208.  
**Sartre, J.P.**, 18, 169, 208.  
**Scheler, M.**, 180, 208.  
**Schilling, M.A.**, 38, 208.  
**Schumpeter, J.A.**, 83, 162, 208.  
**Scitovsky, T.**, 6, 15, 209.  
**Scott, W.R.**, 94, 212.  
**Scotus, J. Duns**, x, 3, 4, 45, 67, 92, 140, 194, 197, 202.  
**Sechi, M.**, 32, 209.  
**Segre, S.**, 80, 209.  
**Sen, A.**, 128, 209.  
**Sensi, S.**, 115, 116, 118, 213.  
**Serafini, M.**, 123, 216.  
**Shaw, W.H.**, 144, 209.  
**Short, W.J.**, 197.  
**Sismondi, J. de**, 35, 209.  
**Slade, G.**, 37, 209.  
**Smerilli, A.**, 3, 154, 200.  
**Smith, A.**, 16, 17, 19, 22, 27, 35, 74, 82, 148, 171, 208, 209, 214.  
**Sombart, W.**, 80, 113, 209.  
**Spiccianni, A.**, 77, 87, 91, 209, 213.  
**Stark, R.**, 80, 209.  
**Steinberg, E.**, 22, 209.  
**Stein, E.**, 127, 209.
- T**
- Tabarroni, A.**, 57, 204.  
**Tacitus, P.C.**, 121.  
**Tawney, R.H.**, 80.  
**Taylor, C.**, 12, 209.  
**Teichová, A.**, 37, 209.  
**Teresa of Calcutta (St.)**, 30, 209.  
**Thatcher, M.**, 9.  
**Thomas Aquinas**, xi, 54, 67, 89,

- 91, 130, 209.  
**Thomas of Split**, 60, 198.  
**Thompson, A.**, 108, 209.  
**Tocqueville, A. de**, 37, 210.  
**Todeschini, G.**, 72, 92, 107, 108, 110, 112, 210, 213.  
**Todisco, O.**, 40, 67, 93, 119, 123, 131, 134, 147, 210, 216.  
**Todorov, T.**, 21, 210.  
**Toso, P. dal**, 16, 202.
- U**
- Uribe, F.**, 46, 213.  
**Ury, W.L.**, 59, 202.
- V**
- Valera, D. de**, 114, 210.  
**Varischini, C.**, 108, 111, 119, 210.  
**Vauchez, A.**, 44, 108, 210.  
**Vian, P.**, 87, 209, 213.  
**Villalobos, E. de**, 83, 210.  
**Villalobos, J.**, 180, 210.  
**Vio, T. de**, 116.  
**Vitry, Jacques de**, x, 53, 104, 197, 198.  
**Vivanti, C.**, 112, 210, 212.  
**Vives Gatell, J.**, 114, 115, 198, 212.  
**Vives, J.L.**, 71, 210.  
**Vivès, L.**, x, 197, 210.
- W**
- Walzer, M.**, 186, 213.  
**Weber, M.**, 77–81, 83–84, 94, 113, 203, 208, 209, 210, 215.  
**Wells, W.**, 37, 81, 210.  
**Wénin, A.**, 133, 210.  
**Wesley, J.**, 78, 210.  
**Wicksteed, P.**, 26, 210.  
**Wright Mill, C.**, 77, 203.
- Y**
- Yunus, M.**, 155, 156, 210, 211.

- Z**
- Zamagni, S.**, 5, 10, 19, 28, 29, 40, 71, 113, 118, 121, 138, 142, 143, 149, 160, 174, 177, 183, 200, 208, 211, 213, 214, 216.  
**Zeitlin, I.M.**, 211.  
**Zeno of Verona**, 81.

## Subject index

### A

- Accounting system**, 95.  
Double entry, 94–95.
- Alms**, 2, 6, 7, 8, 43, 48, 53, 54, 100, 101, 103, 104, 105, 111, 117, 119.
- Altruism**, 9, 13, 14, 22, 27, 111, 121, 162, 169, 175, 179, 183.  
altruistic ideals, 154.  
philanthropic activities, 28.
- Anthropology**, 8, 21, 24, 130, 170, 171, 173, 191, 210.  
negative, 18.
- Arks of Mercy (Arcas de Misericordia)**, 113–115, 117, 204, 211.
- Artisans**, 86, 87, 117.
- Authority**, 44, 57, 83, 96, 97, 104, 112, 113, 130, 185, 186.
- Avarice**, 40, 51, 77, 79.

### A

- Bankers**, 74, 80, 113, 118, 119.  
Florentine, 74.
- Banks**, 1, 75, 156.  
international, 189.
- Benefits**, 2, 10, 16, 17, 35, 62, 71, 78, 84, 88, 95, 97, 109, 143, 157, 162, 183, 184, 205.  
moderate, 98.  
own, 32, 86, 158.  
personal, 111.  
reciprocal, 118.  
social, 86, 87.
- Bishop**, 43, 61.
- Brokers**, 35, 184.
- Bull**, 114.  
Exiit qui seminat, 103, 193.  
Inter multiplices, 118.

Inter sanctos, 164, 193.  
Regula bullata, 51.

**Business**, 16, 20, 22, 32, 37, 49, 71, 83, 91, 138, 144, 148, 153, 154, 156, 159, 163, 184, 204, 209.  
activities, 95.

### C

- Capital**, 1, 6, 8, 22, 26, 27, 39, 40, 42, 83, 85, 88, 89, 93, 98, 105, 107, 110, 118, 120, 145, 160, 176.  
goods, 163.  
social, 6, 26, 93, 110, 145.
- Capitalism**, 1, 8, 15, 16, 20, 26, 27, 77, 78, 79, 80, 83, 94, 111, 113, 150, 155, 209, 215.  
charitable, 28.
- Cash-nexus**, 155.
- Cathars**, 100.
- Catholic Social Teaching**, viii, 7, 121, 145, 159.
- Charism**, 8.  
charismatic economy, 3.  
charismatic persons, 8.
- Charity**, 20, 47, 54, 56, 62, 64, 67, 85, 88, 93, 96, 108, 112, 139, 140, 145, 162, 172, 176, 178, 179, 180, 181, 182, 186.  
actions, 145.  
active, 114.  
charitable motivation, 88, 89.  
in truth, 169, 179, 180, 181, 186.  
lack of, 181.  
praxis of, 135.  
works of, 14, 119, 145.
- Civil economy**, 29, 147, 150–153, 158.

**Commercial**

bank, 156.  
capital, 83.  
competition, 120.  
contracts, 69, 109.  
economy, 72.  
exchanges, 6, 96, 160, 163.  
investment, 88.  
operations, 70.  
possibilities, 74.  
relations, 189.  
society, 17, 51.

**Common good**, 2, 3, 7, 8, 15, 16,

17, 23, 27, 32, 34, 63, 73, 84, 88,  
89, 90, 91, 92, 93, 95, 96, 100, 102,  
108, 109, 111, 121, 132, 141, 142,  
143, 144, 145, 148, 150, 152, 153,  
157, 159, 161, 163, 166, 174, 176,  
182, 183, 184, 185, 186, 190, 192.

**Communion**, 18, 22, 57, 63, 73,  
102, 120, 129, 137, 140, 151, 157,  
171, 172, 174, 175, 179, 181, 187,  
190.

affectionate, 101.  
ecclesial, 73.  
eschatological, 58.  
fraternal, 43, 63.  
of love, 129.

**Community**, 8, 18, 32, 35, 42, 48,  
63, 64, 65, 70, 73, 85, 86, 87, 88,  
89, 90, 91, 92, 93, 96, 97, 98, 99,  
100, 101, 102, 105, 107, 108, 109,  
110, 111, 112, 114, 115, 117, 118,  
119, 132, 137, 138, 141, 143, 144,  
148, 150, 155, 156, 158, 159, 172,  
178, 179, 184, 185, 201, 207.

activities, 63.  
Church, 64.  
communitas, 6, 57, 64, 85.  
cosmic, 63.  
global, 31.  
life, 51, 63.

of Jerusalem, 65.

**Compassion**, 60, 63, 71.

success, 78.

**Competition**, 7, 9, 20, 36, 107,  
120, 142, 150, 153, 162, 184, 190,  
215.**Confidence**, 28, 29, 53, 69, 70,  
74, 75, 92, 97, 156, 158, 189.**Consumerism**, 1, 5, 33, 34, 36,  
37, 40, 52, 100, 108, 143, 157, 167,  
184, 189.

compulsive spending, 36.  
planned consumotion, 35–36.

**Conversion**, 15, 40, 42, 46, 59,  
126, 168.**Cooperatives**, 76, 168, 174.

cooperative movement, 153,  
158, 163.

social, 153.

**Council**

Lateran, 73, 118.

Second Vatican, vii, viii, 3, 4,  
142, 164, 185, 193.

**Credit**, 9, 29, 36, 69, 70, 74, 75,  
92, 101, 112, 117, 150, 190.

credits, 74, 85, 93, 112, 116,  
190.

**Crisis**, 1, 2, 9, 10, 11, 24, 32, 36,  
37, 39, 73, 74, 75, 76, 77, 98, 142,  
160, 165, 168, 169, 176, 177, 178,  
185, 186, 189, 190, 212, 214.

financial, 1, 6, 9, 11, 32, 189.

moral, 165, 169.

of year 1341, 73–75.

of year 1929, 9–10.

structural, 1, 189.

**Crowding-out effect**, 154.**Currency**, 75, 96, 97, 98, 116.

coin(s), 40, 97, 110.

**D****Debt**, 70, 75, 119, 156, 189.

chronic indebtedness, 36.

public, 198.

**Depositors**, 74, 75, 189.

**Development**, 5, 17, 29, 45, 69,  
80, 81, 89, 95, 101, 107, 116, 120,  
128, 144, 145, 148, 150, 153, 161,  
166, 170, 172, 173, 174, 176, 177,  
181, 182, 186.

capitalistic, 12.

materialistic growth, 148.

model, 10.

myth of unlimited, 33.

**Devotion**, 51, 63, 85, 103, 104,  
108, 135, 191, 209.**Discrimination**, 55, 161, 167.

perennial conflict, 24–26.

**Distrust**, 28, 44, 70, 189.**Diversity**, 25, 31, 39, 56, 57, 60,  
64, 67, 68, 138, 139, 140, 167, 178.**Dominican(s)**, 77, 81, 82, 116.  
Order, 40.**Donation**, 18, 25, 27, 30, 33, 51,  
114, 132, 134, 139, 171, 179, 180,  
182, 205.

self-donation, 129, 138, 145,  
158, 169, 171.

**E****Ecological**

crisis, 165.

problem, 164.

**Ecology**, 164, 171.

human, 5, 165, 167.

physical, 5, 165, 167.

**Economic**

benefits, 78, 95.

change, 68.

crisis, 1, 6, 9, 11, 32, 36, 73,  
74, 76, 98, 160, 168, 169, 185,  
186, 189.

development, 5, 29, 69, 81,  
150, 153, 173.

ethics, 84, 119, 151.

freedom, 18, 19.

goods, 6, 7, 29, 57, 87, 138,  
160, 189, 191.

gospel of consumption, 36.

liberalism, 9, 11, 12.

rationality, 13, 29, 94.

science, 12, 27, 93, 95, 152,  
153.

system, 1, 10, 11, 12, 20, 28,  
34, 68, 74, 94, 147, 149, 150,  
151, 153, 157, 158, 159, 168,  
173, 176, 185, 189.

theory, 28, 156, 169, 171, 176.

value, 35, 85, 87, 89, 90, 97,  
102, 110.

**Economy of communion**, x,  
153, 157–158, 168.

**Efficiency**, 5, 6, 7, 8, 12, 17, 18,  
19, 26, 40, 47, 63, 84, 93, 101, 109,  
117, 137, 143, 144, 150, 173, 176,  
185, 190.

**Embryo market**, 24.

**Enterprise**, 16, 78, 80, 154, 157,  
159, 163, 184, 185, 204.

ethical, 154.

**Environment**, 5, 165, 167.

familiar, 39.

living, 24.

material, 165.

rural, 116.

social, 40, 167, 179.

urban, 104.

**Equality**, 18, 57, 73, 121, 128,  
138, 139, 144, 160, 174, 177, 178.

equity, 28, 92, 181, 183.

equivalence, 32, 121, 138, 177,  
181, 183.

**Ethical**

banking, 153.

considerations, 6, 35.

ethically neutral mechanism,  
28.

finance, 154, 155, 168, 184.

goodness, 29.  
ideal, 16, 17.  
principles, 1.  
rationality, 12.  
values, 19, 29, 77, 147.

**Ethics**

Calvinistic, 78.  
Christian, 110, 119.  
friendly, 184.  
lack of, 6, 162.  
of the heart, 135.  
Protestant, 78, 79.  
public, 161, 162.

**Eucharistic communion**, 102.**F**

**Family**, 18, 31, 32, 35, 55, 63, 70, 80, 100, 101, 105, 120, 155, 160, 175, 176, 190, 215.  
feudal families, 39.  
human, 163, 170, 172, 179.  
of nations, 186.  
realm, 49.  
universal, 68, 174, 185, 191.

**Farmers**, 86, 87.**Financial**

interest, 9.  
speculation, 110.  
system, ix, 75, 189, 196.

**Forgiveness**, 59, 60, 144, 182.  
of Assisi, 61.**Franciscan**

of the Observance, 105, 107, 112, 113, 114, 115, 142.  
Order, 108, 115.  
paradigm of freedom, 122–123.  
tradition, 7, 99, 102, 124, 147, 149, 158, 160, 190.

**Fraternity**, 3, 5, 7, 18, 19, 42, 43, 44, 47, 52, 53, 54, 55, 56, 57, 58, 59, 61, 63, 64, 70, 107, 121, 130, 137, 138, 139, 140, 144, 150, 151,

157, 158, 160, 163, 168, 172, 173, 176, 177, 178, 190, 192.  
**Freedom**, 3, 7, 9, 17, 18, 19, 25, 35, 42, 43, 45, 67, 68, 71, 74, 80, 99, 100, 105, 106, 121, 122, 123, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 139, 150, 163, 167, 168, 169, 172, 173, 184, 190, 192, 205, 209.  
inner, 44, 99, 100.  
loving, 99, 124, 126, 132, 135, 169.  
relational, 128–129.  
responsible, 128, 168–169.  
self-sufficient, 17.

**G**

**General chapter**, 84, 105.  
**Generosity**, 15, 18, 20, 28, 54, 129, 130, 154, 175, 178, 179.  
**Germanic tribes**, 49.  
**Gift**, 7, 14, 32, 33, 50, 53, 56, 102, 106, 107, 127, 129, 132, 133, 134, 139, 140, 151, 160, 169, 172, 173, 174, 181, 183, 186, 191.  
divine, 46, 47, 56, 57, 125, 166, 176, 191.  
free, 7, 33, 46, 121.  
of brothers, 46.  
of divine freedom, 105.  
of the divine providence, 47.

**Global**

interdependence, 179.  
project, 106.  
**Globalization**, 9, 160, 179, 186, 187, 200.  
globalized world, 1, 160, 169, 170, 189.  
**Goodness**, 2, 18, 29, 62, 67, 100, 125, 132, 139, 140, 141, 177.  
divine, 101.  
of all, 67, 124.  
of being, 102.

of God, 99.  
of human nature, 93, 99.  
of nature, 80.  
own, 124.

**Goods**

essential, 10.  
material, 6, 8, 11, 12, 37, 42, 54, 71, 77, 93, 110, 111, 119, 143, 144, 172, 175.  
particular, 144.  
terrestrial, 192.  
**Grace**, 8, 46, 47, 50, 52, 53, 54, 62, 82, 102, 103, 105, 127, 135, 163, 170, 176.  
of working, 46, 48, 53.

**Gratuitousness**, 3, 5, 7, 8, 13, 14, 15, 18, 20, 24, 25, 27, 28, 35, 41, 46, 47, 48, 53, 62, 99, 102, 106, 121, 132, 134, 136, 137, 138, 139, 140, 148, 151, 153, 168, 169, 172, 173, 174, 175, 177, 190, 191, 192.  
**Gratitude**, 121, 132, 144, 157.  
**Greed**, 1, 2, 21, 38, 39, 52, 69, 74, 77, 78, 84, 92, 96, 100, 107, 108, 141, 157, 169, 184, 185, 189.  
greedy, 34, 40, 44, 141.  
predatory, 22.

**H**

**Happiness**, 5, 8, 10, 11, 30, 33, 35, 36, 48, 68, 102, 109, 143, 144, 148, 149, 151, 152, 153, 158, 159, 162, 163, 177, 189, 190.  
**Hebrews**, 113.

**Honesty**, 28, 29, 79, 84, 107, 108, 155, 161, 189.

honest life, 50.

**Hospitality**

unconditional, 61, 136, 160.

**Humility**, 14, 47, 51, 52, 60, 62, 119, 135.

**I**

**Ideal**, 16, 17, 32, 49, 57, 63, 64, 182.

idealism, 42.  
ideals, 3, 34, 147, 154.  
of excellence, 49.

**Idleness**, 7, 50, 52, 103, 104, 192.  
indolence, 50, 112.  
laziness, 50, 131.  
persistent, 52.

**Incentives**, 4, 132.  
material incentive, 154.

**Individual**  
domineering, 18, 23, 24.

**Individuality**, 15, 27, 44, 64, 139, 141, 177.

**Initiative(s)**, 8, 57, 71, 74, 76, 84, 95, 96, 112, 114, 117, 118, 119, 128, 141, 148, 149, 150, 153, 154, 155, 156, 157, 158, 173, 184.  
free, 6, 102.  
individual, 2.  
private, 2, 115.

**Interest(s)**, 2, 9, 16, 17, 19, 20, 22, 23, 24, 25, 27, 28, 33, 34, 36, 42, 56, 59, 69, 72, 73, 81, 82, 85, 88, 96, 98, 99, 106, 108, 110, 112, 114, 115, 116, 118, 124, 132, 138, 143, 144, 148, 149, 152, 160, 165, 166, 171, 183, 185, 186, 190, 204.

pecuniary, 154.  
self-interest, 16, 17, 136.  
selfish, 16, 96.

war of, 6, 13, 18, 21, 22, 26, 28, 111, 117, 136, 184.

**Intrinsic motivations**, 19, 149, 154.

**J**

**Jews**, 72, 113, 209.

**Justice**, 3, 18, 48, 54, 59, 60, 83, 86, 90, 91, 92, 117, 121, 138, 139,

147, 151, 155, 162, 169, 172, 178, 181, 182, 184, 185.

**Just price**, 90.

## L

**Labor**, 6, 10, 34, 35, 42, 49, 50, 51, 52, 53, 82, 87, 94, 101, 102, 103, 104, 105, 106, 133, 148, 149, 163, 166.

    manual, 6, 48, 49, 50, 54.

**Leper(s)**, 46, 47, 48, 52.

**Liberalism**, 9, 11, 16, 142, 201.

    liberals, 19, 163.

    materialistic, 142.

**Lifestyle**, 5, 65, 165.

**Loans**, 70, 74, 85, 88, 113, 114, 115, 116, 117, 155, 156.

    lending the money, 89.

    loan interest, 71, 72, 88.

**Logic of gift**, 7, 31, 47, 51, 53, 93, 101, 137, 158, 162, 163, 168, 173, 182, 183.

## M

**Manichaean tendencies**, 76, 100.

**Marginalization**, 69, 148, 155.

**Market**, 2, 6, 7, 8, 9, 12, 13, 17, 18, 19, 20, 22, 23, 24, 27, 28, 29, 82, 83, 84, 85, 86, 87, 88, 93, 96, 106, 107, 109, 110, 116, 117, 136, 143, 145, 147, 148, 150, 151, 153, 158, 159, 162, 163, 164, 174, 179, 182, 183, 184, 185, 186, 189, 191.

    deregulated, 9.

    global, 26.

    social market economy, 8.

**Marxism**, 15, 20, 21, 22, 200, 201, 212.

**Merchant**, 40, 41, 73, 86, 87, 90, 96, 107, 108, 110, 111, 158, 183.

    greedy, 32.

    honest, 99.

**Microcredit(s)**, 112, 119, 153, 153–156, 158, 168, 184.

    ethical microfinance, 157.

**Minority**, 2, 51, 53, 54.

**Miser**, 44, 89.

**Mission**, 106, 126, 130, 169, 190.

**Mistrust**, 6, 22, 26, 29, 55, 69, 77.

**Moderation**, 36, 157, 183.

**Monasteries**, 64, 100.

    Cistercian, 81.

    isolated, 58.

    monastic, 53, 57, 64.

    of the Cluny, 50.

**Monetary**, 7, 9, 40, 41, 56, 74, 75, 82, 85, 88, 89, 91, 97, 98, 113, 116, 117, 201, 202.

    credits, 69, 85, 116.

    system, 74.

**Money**, 6, 9, 11, 13, 29, 30, 40, 41, 42, 51, 56, 68, 70, 71, 72, 73, 76, 78, 80, 83, 85, 86, 88, 89, 90, 92, 96, 97, 98, 102, 110, 114, 116, 119, 154, 156, 158, 184, 189, 190, 202, 204, 210.

    borrowed, 88, 89.

    is sterile, 88.

    lending, 89.

    love of, 39.

    prohibition, 40.

**Mounts of Piety**, 2, 92, 94, 96, 107, 109, 112, 113, 114, 115, 116, 117, 118, 119, 151, 152, 153, 156, 157.

    Bladorum, 117.

    frumentarian, 116.

## N

**Nature**, 17, 18, 25, 27, 29, 31, 41, 43, 51, 52, 80, 106, 123, 126, 127, 141, 163–167, 169, 170, 171, 175, 176, 182, 185, 190, 192, 201, 209.

    book of, 140, 167.

    human, 22, 32, 93, 99, 127,

152, 163.

    relational, 99.

**Necessity**, 36, 42, 49, 81, 92, 126, 189.

**New economy**, 1, 2, 6, 74, 80, 81, 85, 93, 96, 101.

**Non-tuism**, 26, 27, 155.

## O

**Obsolescence**, 37, 209.

    planned, 36, 37, 38, 205.

    programmed, 143.

**Ora et labora**, 50.

## P

**Paternalist social assistance**, 2, 7, 20, 117, 131, 139, 145, 150, 157, 161, 174, 176.

**Peace**, 3, 5, 6, 19, 25, 46, 60, 61, 147, 172, 176.

    peaceful coexistence, 4, 162.

**Person**

    centrality, 63.

    personalist perspective, 63, 180.

**Pilgrim**, 24, 63.

**Poor**, 2, 6, 20, 21, 26, 30, 42, 43, 44, 46, 47, 48, 53, 54, 55, 58, 61, 62, 63, 64, 65, 70, 72, 79, 81, 85, 93, 101, 104, 108, 111, 112, 114, 115, 117, 119, 143, 145, 147, 155, 157, 159, 161, 178, 191, 210.

    involuntary, 47, 48, 70, 71, 119.

**Pope**, 3, 4, 51, 61, 74, 76, 84, 103, 105, 113, 114, 114–115, 115, 118, 147, 164, 169, 177, 185, 191, 212, 219.

**Possession(s)**, 43, 44, 52, 56, 68, 69, 98, 110, 125, 159.

**Poverty**, 2, 5, 43, 44, 46, 48, 52, 54, 56, 71, 84, 85, 92, 99, 100, 108, 110, 111, 117, 119, 142, 147,

156, 171, 185, 199, 204.

    material, 6.

    radical, 2, 43, 50, 77, 84.

**Prayer**, 50, 51, 55, 56, 59, 63, 103, 104, 105, 191.

**Preaching**, 55, 59, 61, 103, 104, 107, 126.

**Pride**, 39, 40, 131.

**Production**, 9, 12, 20, 37, 53, 82, 89, 117, 143, 159, 185, 189, 192, 214.

**Profit(s)**, 6, 13, 20, 32, 35, 73, 78, 80, 85, 87, 88, 89, 96, 97, 98, 103, 110, 111, 112, 150, 151, 153, 155, 157, 159, 162, 166, 184, 185, 190.

**Property**, 23, 54, 60.

    private, 21, 159.

**Proportionality**, 32, 138.

**Protestantism**, 77, 84, 85.

    Calvinist ethic, 78.

    Protestant ethic, 78, 79.

**Providence**, 50.

    divine, 47, 53.

**Prudence**, 3, 16.

## R

**Rating agencies**, 189.

**Rational**, 12, 14, 16, 18, 22, 23, 45, 77, 78, 85, 94, 96, 122, 123, 124, 128, 134, 171, 175.

    instrumental rationality, 12, 13.

    speculation, 135.

**Reciprocity**, 3, 5, 14, 17, 19, 23, 24, 28, 32, 47, 121, 138, 149, 150, 157, 174, 175, 177, 181, 183.

**Reconciliation**, 3, 59, 144, 147.

**Redistribution**, 17, 150, 183.

**Relational goods**, 5, 6, 7, 8, 11, 31, 46, 51, 55, 57, 58, 93, 121, 138, 148, 149, 151, 160, 162, 178, 189.

**Relationships**, 6, 8, 11, 19, 25, 26, 27, 31, 32, 33, 63, 70, 85, 90,

91, 92, 133, 136, 138, 144, 149, 152, 156, 162, 163, 169, 171, 172, 175, 178, 181, 189, 190.  
fraternal, 6, 7, 8, 20, 41, 55, 59, 63, 100, 139, 153, 183.  
friendly, 32, 163.  
functional, 26.  
human, 21, 55, 107, 109, 110.  
impersonal, 28, 34, 155.  
social, 6, 26, 35, 93, 100, 110, 183.

**Reliability**, 28, 97, 109, 155, 156, 189.

**Religion**, 3, 16, 68, 76, 77, 79, 80, 81, 85, 86, 199, 203, 215.

**Restitution**, 72, 75.

**Rich**, 2, 4, 20, 26, 28, 33, 35, 42, 47, 55, 65, 67, 72, 117, 119, 159, 175, 191.

new rich, 99, 141.

## S

**Salary**, 34, 110, 154, 163.

**Saving(s)**, 36, 75, 78, 189.

**School of Salamanca**, 82–83, 96.

**Sciences**

behavioral, 149, 203.  
human, 172.  
positive, 12, 13.  
social, 181.

**Sharing**, 63, 144, 145, 179.  
disinterested, 106, 137.

**Sin**, 24, 52, 73, 91, 99, 109, 130, 166.

deadly, 39.  
mortal, 109.  
original, 131.

**Sobriety**, 36, 84, 92.

**Social**

consideration, 108, 154.  
contract, 18.  
contribution, 73, 99.

costs, 95.  
crime, 97.  
esteem, 48, 108.  
pact, 109.  
prestige, 92.  
problems, 100, 168, 175.  
recognition, 98, 109.  
redemption, 117, 119.  
reintegration, 111.  
reliability, 97.  
reputation, 119.  
utility, 73, 89, 91, 98, 108, 158.

**Socialism**, 15, 21, 111, 208.

**Solidarity**, 5, 7, 9, 28, 78, 84, 102, 108, 139, 144, 145, 148, 150, 151, 157, 165, 177, 183, 185.

**Speculation**, 11, 83, 98.

speculative bubble, 11, 189.  
speculative-financial activities, 10, 34–35.  
speculators, 96, 108, 111.

**St. Anthony's bread**, 112, 117.

**Sustainability**, 5, 164, 185.  
of the ecosystem, 148.

## T

**Taxes**, 2, 17.  
excessive, 74.

**Technocratic ideology**, 14, 182.

**The spirit of capitalism**, 78, 80, 206.

**Total good**, 27–28, 32, 142, 153.

**Trust**, 2, 6, 13, 15, 19, 29, 44, 107, 109, 150, 153, 156, 215.

mutual, 7, 29, 76, 84, 97, 107, 108, 109, 114, 145, 149, 151, 155, 156, 160, 163, 182, 190.  
social, 28, 73.

## U

**Usurer(s)**, 2, 70, 71, 72, 73, 86, 87, 92, 96, 98, 99, 101, 102, 108,

109, 111, 112.  
**Usury**, 71, 72, 73, 85, 86, 93, 107, 113, 116, 118, 119, 206.

**Utilitarianism**, 143, 159.  
of Bentham, 113, 152.

## V

**Vices**, 16, 40, 50, 84, 205.

**Wages**, 51, 53, 83, 102.

## W

**Wealth**, 1, 10, 17, 20, 28, 35, 40, 44, 68, 69, 71, 72, 74, 78, 79, 81, 86, 87, 89, 93, 98, 100, 110, 117, 142, 143, 148, 160, 184, 185, 189, 190, 209.

circulation of, 73, 108, 110, 111, 117, 151.

distribution of, 10, 28, 102.  
global, 10.

material, 6, 8, 76, 144, 153.  
redistribution of, 17, 183.

**Welfare**, 2, 9, 17, 28, 111, 154, 211.

individualistic, 33.

**Well-being**, 12, 26, 111, 143, 144, 148, 154, 162, 165, 190, 211.

economic, 144.

emotional, 11, 34.

people's, 6, 12.

personal, 142.

public, 110.

social, 102, 163.

**Wisdom**, 46, 62, 68, 95, 123, 135.

**Wolf**, 21, 42, 60.

**Work**, 20, 28, 34, 35, 42, 48, 49, 50, 51, 52, 53, 54, 55, 71, 72, 73, 76, 78, 81, 86, 89, 91, 92, 95, 96, 100, 101, 102, 103, 104, 105, 106, 119, 132, 135, 137, 148, 158, 161, 163, 177, 184, 191, 192, 205.

creative, 105, 140.

**Workers**, 34, 49, 91, 154, 184.