## **Contents**

1

 $\mathbf{2}$ 

Ack	Face to the English Translation XV nowledgments XVI of Figures XVII
	oduction 1
1	Contemporary Historiography of Arab-Islamic Aesthetic Thought 5
	a) Western Criticism 5
	b) Arabic Criticism 14
2	Aesthetic Theory and Arab Andalusi Aesthetics 22
Rea	uty and the Arts in the Rise of Written Arabic Culture 29
1.1	
1.1	•
	1.1.1 The Supernatural Origin of Artistic Creation 32
	1.1.2 The Physical and Luminous Character of Beauty in Pre-Islamic
	Poetry. Woman as an Aesthetic Object and Agent 35
	1.1.3 The Arts and Architecture in Pre-Islamic Poetry 44
1.2	The Great Message of Revelation and Its Aesthetic Dimension 47
	1.2.1 Beauty and Absolute Perfection in the Word and the Divine
	Order 50
	<ul> <li>a) The Inimitability of the Quran 50</li> </ul>
	b) The Creator 54
	c) Creation 59
	1.2.2 Artistic Creation in the Sacred Texts 70
	a) The Problem of Figurative Representation 70
	b) Architecture and Sculpture in the Quran 78
	c) Prophethood and Poetry 85
	d) Music in the <i>Ḥadīth</i> 87
	1.2.3 The Development of the Arts under the New Politico-Religious
	Order of Islam 88
	oracr of Islam Co
	Arts on the Margins of Knowledge: Ideas and Concepts of Art in sical Arab Culture 97

5

- The Arts in the Arab-Islamic Encyclopedia 2.1 The Arts in the Classification of Knowledge in the East 100 2.1.1 The Arts in the Classification of Knowledge in al-Andalus and 2.1.2 the Maghrib 111
  - The Arts in the Zahiri System of Knowledge

CONTENTS

b)	Ibn I	Bājja: the Practical Arts and Classifications of
Inte	llectu	al Knowledge in the Founding of Andalusi
Falsa	afa	121

- c) Ibn Ṭufayl's Self-Taught Philosopher: Man in a State of Nature Neither Produces nor Conceives of the Arts 137
- d) The Arts and Knowledge in Ibn Rushd's Rationalist Scheme 141
- e) The Arts in Ibn Khaldūn's Study of Society 155
  2.2 The Brethren of Purity's Neopythagorean and Neoplatonic Concepts of Art, and al-Tawḥīdī's School in Baghdad 166
  - 2.2.1 The Brethren of Purity's Pythagorean Theory of Art 167
    - a) The Geometric Order of the Universe 167
    - b) The Harmonious Concord of the Cosmos 173
    - c) Ideal Proportion, the Key to Artistic Perfection 178
    - d) The Manual Arts and Artistic Creativity 187
  - 2.2.2 The Aesthetic Neoplatonism of al-Tawḥīdī's School in Baghdad 194
    - a) Thought, Art, and Inspiration 197
    - b) Artistic Form and the Unicity of God 201
    - c) Artistic Creation as the Emanation of the Soul and the Perfection of Nature 205
    - d) The Nature of Beautiful Form 210
    - e) The Language Arts: Prose, Verse, and Rhetoric 212
    - f) Musical Harmony and Its Affinity with the Soul 214
    - g) Abū Ḥayyān Al-Tawḥīdī's Treatise on Calligraphy and the Foundations of the Genre in Arabic 217
- 2.3 Calligraphy among the Sciences of Language in Ibn al-Sīd of Badajoz 228
- 2.4 Revelation, Morality, and Art in the Work of Ibn Ḥazm 233
   2.4.1 The Divine Origin of the Arts and their Human
   Transmission 234
  - 2.4.2 The Perfection and Immutable Order of Divine Creation 243
  - 2.4.3 Man's Works and Revelation: Architecture, Images, and Music in Ibn Ḥazm's Jurisprudence 247
    - a) Mosques in a Juridical Treatise from Tenth-Century Cordoba. A Moral Warning about Architecture 247
    - b) Religious and Lay Images in Ibn Ḥazm 251
    - c) The Żahiri *Faqīh* on Music 254
  - 2.4.4 Ibn Ḥazm's Theory and Criticism of Poetry 258
    - a) The Moral Character of Poetry 259

CONTENTS

b)	Poetic	Concepts and Classes: Technique, Naturalness,
and	Skill	262

- c) Ibn Hazm's Rhetoric 265
- d) The Quran is Radically Inimitable 266
- 2.5 Mimesis as the Definition of Art in Eastern Falsafa 268
  - 2.5.1 The Origin and Development of the Concept of Mimesis in Classical Eastern Islam: Mattā, al-Fārābī, and Ibn Sīnā 270
    - a) Mattā and the Arabic Version of Mimesis 273
    - b) Mimesis in al-Fārābī's Theory of Art: Ethics, Politics, and Imagination 275
    - c) Ibn Sīnā (Avicenna) and his Translation of Aristotle's
       Poetics 289
  - 2.5.2 Mimesis as a Unifying Concept of the Arts in Eastern Falsafa 297
- 2.5.3 Artistic Fulfillment: Elements for an Aesthetics of Falsafa 310
  2.6 The Theory of Artistic Mimesis in Andalusi Thought and
  Criticism 317
  - 2.6.1 Rhetoric and Poetics in Ibn Rushd's Ethical and Rationalist Thought 318
  - 2.6.2 Ibn Rushd's Poetics between Rhetoric and Ethics 323
    - a) Ibn Rushd's *Talkhīş Kitāb al-Shi*'r and Its Greek original 323
    - b) The Nature and Types of Arabic Poetry. The Averroist Concept of Mimesis 326
    - c) The Ethical Purpose of Poetry 329
    - d) The Components of Eulogy 332
    - e) Harmonious and Unified Composition 333
    - f) The Relationship of Poetry to Truth 335
    - g) Representation of Misfortunes and Defects 338
    - h) The Characters that Eulogy Should Represent 338
    - i) Modes of Imitation in Poetry 339
    - j) Rhetorical Elements: Extrinsic Aspects, Wordplay, and *Taghyīr* or Alteration 343
    - k) Criticizing Poets' Falsehoods 348
  - 2.6.3 The Pleasures of Imitation as a Path to Ethical Education in Ibn Rushd's Versions of the Rhetoric and the Poetics 349
    - a) The Various Mimetic Arts: Natural Disposition,
       Technique, and Faithfulness 350
    - b) The Enjoyment That Every Artistic Imitation Brings 351

- c) The Pleasure of Poetry Should Serve its Ethical
   Goals 358
- 2.6.4 Ḥāzim al-Qarṭājannī: From the Theory of Mimesis to a Total Arabic Aesthetics 360
  - a) Theory and Definition of Poetic Ideas 363
  - b) Poetry's Perceptual and Intellectual Dimension 368
  - c) Truth is not an Issue in Poetry. Definition of Poetry 373
  - d) Muḥākāt and Takhyīl: A Profound Conception of the Imitative Arts 380
  - e) Toward a General Arabic Aesthetics: Imitation, Imagination, Astonishment, Pleasure. An Aesthetics of Light and Reflection 391
  - f) Harmonious Composition of the *Qaṣīda*. Critical Judgment 404
- 2.7 The History, Sociology, and Definition of the Arts in Ibn Khaldūn's Muqaddima 412
  - 2.7.1 The Arts in the Development of Human Civilization and as a Manifestation of Power 413
    - a) The Geographic Factor, and Moderation as the Physical,
       Moral, and Aesthetic Ideal 414
    - b) The Arts in the Nomadic-vs.-Sedentary Debate. Necessity and Opulence 416
    - c) The Arts in Ibn Khaldün's Semiotics of Power 427
  - 2.7.2 Ibn Khaldūn's Urbanism 435
    - a) Urban Life Follows the Rise of State Power 435
    - b) The City's Site and Basic Services 438
    - c) The Ancient Arabs and Architecture 439
  - 2.7.3 Ibn Khaldūn's Definition of the Arts 442
    - a) The Arts Consist of Both Theory and Practice 442
    - b) The Art of Construction 447
    - c) The Art of Carpentry 452
    - d) The Art of Calligraphy 453
    - e) Ibn Khaldūn's Concept of Poetry 462
- 3 Aesthetic Perception and the Definition of Beauty in Classical Arabic
   Thought 480
  - 3.1 Theory of Knowledge and Definition of Beauty in the Thought of Ibn Ḥazm of Cordoba 481
    - 3.1.1 Reason versus Imagination. Ibn Ḥazm's Theory of Knowledge 482
      - a) The Nature of the Human Soul 482

CONTENTS XI

b)	The Perceptive Structu	re of the Soul.	Rational,	Sensory,
and	Linguistic Knowledge	483		

- c) The Importance and Specificity of Visual Perception 491
- d) Ibn Ḥazm's Theory of Colors and Classical Arab
   Physics 500
- 3.1.2 Physical Beauty in Ibn Ḥazm's Writings on Love 511
  - a) The Ethical Framework of Love 512
  - b) Conceptualization of Love and Beauty 519
  - c) Spiritual Affinity and Physical Forms 527
  - d) Love against Reason. Transformations in Aesthetic Judgment 536
  - e) Ibn Ḥazm's Participation in the Aesthetics of Light 541
  - f) The Fleeting Nature of Beauty 545
- 3.1.3 The Metaphysical Meaning of Ibn Hazm's Aesthetics 546
  - a) Beauty as a Spiritual Accident 546
  - b) The Divinity and Supernatural Beings Cannot be Defined in Aesthetic Terms 548
- 3.1.4 Ethical and Moral Beauty 556
- 3.2 Aesthetic Syntheses in Arabic Erotic Literature after Ibn Ḥazm
   3.3 The Metaphysics and Perception of Beauty in Classical Arabic
   Falsafa
   573
  - 3.3.1 Aesthetic Principles and Concepts in the Arabic Version of Plotinus's Enneads 574
  - 3.3.2 Al-Fārābī's Metaphysical Aesthetics 583
    - a) The Beauty and Perfection of the First Cause 584
    - b) The Perfection and Beauty of Non-Corporeal Substances and Heavenly Bodies 589
    - c) Perfection and Beauty of the Human Being Compared to Those of the First Cause 590
  - d) Modes of the Perception and Fulfillment of Beauty 594
    3.3.3 Divine, Intellectual, and Physical Beauty in Avicenna's
    Metaphysics 601
    - a) Definition of Divine Beauty and Goodness 601
    - b) Perception of Beauty in Ibn Sīnā's Theory of Knowledge 605
    - c) Metaphysical Perception vs. Sensory Perception: Pleasure and Appropriateness, the Ascent to Supreme Felicity 617
- 3.4 Theory of Perception and Aesthetic Contemplation in the Andalusi Falsafa of Ibn Bājja and Ibn Ṭufayl 623
  - 3.4.1 Ibn Bājja's Theory of Perception 623

CONTENTS

- a) Faculties of the Soul and the Theory of Forms 624
- b) Sense Perception. Vision and Color Theory. Acoustic Perception 626
- c) Intermediate Faculties: Common Sense and the Imaginative 636
- d) The Rational Faculty: Universals, Spiritual Forms, and Higher Knowledge 641
- 3.4.2 Parameters of Ibn Bājja's Transcendental Aesthetics 642
  - a) Ibn Bājja's Theory of Pleasure. Contemplative Aesthetic
     Delight 645
- 3.4.3 Ibn Tufayl and Gustatory Union with Divine Beauty 650 3.5 Sensibility and Intellection: Ibn Rushd's Shaping of Aesthetics as a Conceptual Field 658
  - 3.5.1 Ibn Rushd's Theory of Sensibility. Visual Perception as the Nucleus and Paradigm of Sensory Knowledge 659
    - a) The Judicious Function of the Senses 662
    - b) Visual Perception and Color Theory 666
    - c) Sensibles in the Soul 670
  - 3.5.2 Common Sense, Imagination, and Cogitatio: The Judgment of the Senses and Artistic Composition 673
  - 3.5.3 Reason, Imagination, and Intellection 677
- 3.5.4 Nature, Art, and Knowledge. Ibn Rushd's Aesthetic Order 690 3.6 Ibn al-Haytham's Optics and the Creation of an Arabic and Universal Theory of Aesthetic Visual Perception 701
  - 3.6.1 Visual Knowledge and Aesthetic Knowledge 704
    - a) The Distinctive Faculty and Its Syllogistic Visual Functions 707
    - b) The Innate and Experiential Nature of Aesthetic Knowledge 711
  - 3.6.2 Ibn al-Haytham's Theory of Aesthetic Perception 714
    - a) The Beauty of Individual Visible Properties 717
    - b) Beauty as a Combination of Visible Properties.
       Proportion and Formal Harmony 723
    - c) Ugliness as the Absence of Beauty 728
    - d) Circumstances and Alterations of Aesthetic Perception.
       General Moderation of Visual Factors 729
- 3.6.3 On Ibn al-Haytham's Artistic Terminology 731
  3.7 Al-Ghazālī's Aesthetics between Theology (Kalām) and Sufi
  Mysticism (Taṣawwuf) 737
  - 3.7.1 Love for Both Sensible and Divine Beauty 738
  - 3.7.2 Definition of Sensible and Artistic Beauty 743

CONTENTS IIIX

	3.7.3	The Superiority of Internal Beauty 746				
	3.7.4					
	Taste					
3.8	Harmo	Harmony and Appropriateness: Aesthetics in the Historical				
Evol	utionisr	n of Ibn Khaldūn 755				
3.9	The Other Side of Reason. The Aesthetic Core of Ibn 'Arabī's					
Sufis	m 76	3				
	3.9.1	Mystical and Universal Love 768				
		a) "God Is Beautiful and Loves Beauty" 768				
		b) "Beauty Reached in Thee Her Utmost Limit: Another Like				
		Thee Is Impossible" 777				
		c) "God Created Adam in His Own Image" 787				
	3.9.2	Imagination versus Reason 790				
		a) Theory of Gnostic Understanding 790				
		b) The Science of Imagination 795				
	3.9.3	Divine Beauty and Majesty. Ibn 'Arabī's Aesthetics in the				
	Dialect	ic of Tanzīh and Tashbīh 804				
		a) Tanzīh and Tashbīh: The Form of God 804				
		b) The Aesthetics of the One and the Many 810				
		c) Beyond Iconoclasm 811				
		d) Seeing God 817				
		e) Divine Majesty and Beauty in the Soul 823				
3.10	The Ae	sthetic Vocabulary of the Poems of the Alhambra 827				
	3.10.1	The Divine Origin of Beauty 828				
	3.10.2	The Sovereign as Aesthetic Agent 831				
	3.10.3	The Aesthetic Narcissism of Architecture 834				
Con	clusion	845				
1		tics at the Center of Arab Anthropology and Humanism 846				
2		Aesthetic Concepts and Islamic Art 849				
_	And the Analogue of the Analog					

- 6
- 3 Arabic Aesthetic Thought in al-Andalus 851

Bibliography of Primary Sources 855 Bibliography of Secondary Sources 866 Index 884