Record Nr. UNINA9910456239603321 Autore Vuolevi Joel **Titolo** Distortion in RF power amplifiers / / Joel Vuolevi, Timo Rahkonen Pubbl/distr/stampa Boston:,: Artech House,, ©2003 [Piscatagay, New Jersey]:,: IEEE Xplore,, [2003] **ISBN** 1-58053-629-8 Descrizione fisica 1 online resource (268 p.) Collana Artech House microwave library Altri autori (Persone) RahkonenTimo Disciplina 621.384/12 Soggetti Power amplifiers Amplifiers, Radio frequency Electric distortion - Prevention Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Machine generated contents note: Ch. 1 Introduction -- Ch. 2 Some Circuit Theory and Terminology -- Ch. 3 Memory Effects in RF Power Amplifiers -- Ch. 4 Volterra Model -- Ch. 5 Sommario/riassunto "Distortion in RF Power Amplifiers explains that by minimizing memory effects, it is possible to use simple linearizers, such as analog predistortion, and still achieve sufficient performance. Including over 120 equations and more than 110 illustrations, this practical reference provides the assistance professionals need to create amplifiers suitable for linear transmitters, and offers new views of semi-conductor

modeling."--Jacket.

Record Nr. UNINA9910778173103321
Autore Flanagan Owen, Jr., <1949->

Titolo Varieties of moral personality: ethics and psychological realism //

Owen Flanagan

Pubbl/distr/stampa Cambridge, Mass.:,: Harvard University Press,, 1993

©1991

ISBN 0-674-26344-8

0-674-03695-6

Descrizione fisica 1 online resource (xiv, 393 pages)

Disciplina 170

Soggetti Ethics - Psychological aspects

Psychology and philosophy

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Note generali Bibliographic Level Mode of Issuance: Monograph

Nota di bibliografia Includes bibliographical references (p. 355-373) and index.

Nota di contenuto PART 1: ETHICS AND PSYCHOLOGICAL REALISM Prologue: Saints 1.

Ethics and Psychology The Topic Ethics, Psychology, and the Human

Sciences The Autonomy Thesis 2. The Principle of Minimal

Psychological Realism Minimal Psychological Realism Psychological

Distance Natural and Social Psychological Traits Environmental

Sensitivity Natural Teleology and the Naturalistic Fallacy 3.

Psychological Realism and the Personal Point of View The Argument from the Personal Point of View Minimal Persons Persons and Plans Characters, Commitments, and Projects Separateness and Impersonality

4. Abstraction, Alienation, and Integrity Strong Realism and Socially Fortified Persons Abstraction and Kinds of Impartiality Integrity,

Alienation, and Virtues of Form PART 2: LIBERAL AND COMMUNITARIAN

PHILOSOPHICAL PSYCHOLOGY 5. Community and the Liberal Self The Social Construction of Persons The Classical Picture and the Primacy of

Justice Community, Friendship, and Flourishing Appreciation,

Emulation, and Self-Respect Social Union 6. Identity and Community Actual and Self-Represented Identity Identity, Self-Esteem, and Effective Agency Self-Understanding, Encumbered Identity, and Psychological Realism, Self-Understanding and Like-Mindedness Narrativity and Homogeneity PART 3: MORAL PSYCHOLOGY 7. Moral

Cognition: Development and Deep Structure Psychological Realism and

Deep Structure The Moral Judgment of the Child Moral Consciousness, Speech Acting, and Opacity Rules and Autonomy: The Marble Study Games and Gender Consequences and Intentions The "Consciousness of Something Attractive" 8. Modern Moral Philosophy and Moral Stages Stage Theory Stage Holism and Globality Moral Stage, Character Assessment, and Unified Justification Development and Improvement The Adequacy of the Highest Stage 9. Virtue, Gender, and Identity Identity and Morality Psychological Realism and Gender Two Different Global Voices? Gestalt Shifts 10. Gender Differences: The Current Status of the Debate The No-Difference Claim The Relation of Justice and Care Further Empirical Questions 11. Gender, Normative Adequacy, Content, and Cognitivis Six Theses The Separate-but-Equal Doctrine The Integration Doctrine The Hammer-Wrench Doctrine Impartialism Noncognitivist Care Context-Sensitive Care PART 4: SITUATION, DISPOSITIONS, AND WELL-BEING 12. Invisible Shepherds, Sensible Knaves, and the Modularity of the Moral Two Thought Experiments about Character Persons in Situations Moral Gaps and the Unity of Character Moral Modularity 13. Characters and Their Traits Traits and Traitology Individual Trait Globality and Situation Sensitivity The Trait-Inference Network and Evaluative Consistency Evaluative Consistency, the Authoritarian Personality, and Authoritarian Behavior Moral Traits 14. Situations, Sympathy, and Attribution Theory Character and Coercion Milgram's "One Great Unchanging Result" Coercion and Rebellion in Groups Situations and Samaritans Attribution Theory and Moral Personality 15. Virtue, Mental Health, and Happiness Illusion and Well-Being The Traditional View Meets the Facts The Traditional View versus the Classical View Virtue, Again Epilogue Notes References Index