1. Record Nr. UNINA9910791170003321 Military ethics and peace psychology: a dialogue // Jean Maria Arrigo, **Titolo** guest editor; Richard V. Wagner, editor Pubbl/distr/stampa [London]:,: Psychology Press,, 2005 **ISBN** 1-317-75919-2 1-138-17906-X 1-315-79932-4 1-317-75920-6 Descrizione fisica 1 online resource (212 p.) Collana Peace and conflict: journal of peace psychology;; Volume 11, no. 1 Altri autori (Persone) ArrigoJean Maria WagnerRichard V Disciplina 172.42 Soggetti Military ethics Soldiers - Conduct of life Violence - Psychological aspects Nonviolence - Psychological aspects Peace - Psychological aspects Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Special issue. Nota di bibliografia Includes bibliographical references. ""Cover""; ""Table of Contents""; ""Introduction: A Dialogue Between Nota di contenuto Peace Psychology and Military Ethics""; ""Biographical Note""; ""References""; ""Violence and Ecology""; ""Comparison of Construction and Destruction""; ""Type of Action Required for Construction or Destruction""; ""The Tools of Destruction""; ""Entropy, the Tendency Toward a€œDisordera€?""; ""Acknowledgments""; ""Biographical Note""; ""References""; ""Beyond Precision: Morality, Decision Making, and Collateral Casualties""; ""A Failure in Precision Targeting"" ""The Nature of Collateral Casualties and the War in Afghanistan"""Air Operations in Operation Enduring Freedom (OEF)""; ""Foundational Theories and Standards""; ""Ethics and the Just War Theory""; ""International Law""; ""Why and How the United States Seeks to Avoid Collateral Casualties""; ""Determination of Potential Collateral Effects""; ""The Decision Environment""; ""Moral Tensions and Conflicts Within the Targeting Process""; ""Gray Areas and Danger of Bias""; ""Moral Decision

Support for the Warfighter""; ""Obstacles to Moral Decision Making"" ""New Support for Decision Makers in Targeting"""Recommendations"": ""Acknowledgment""; ""Biographical Note""; ""References""; ""Five Obstacles Facing Military Ethics""; ""The Historical Context""; ""The Organizational Context""; ""The Weaponry or Delivery Context""; ""Distance of Weapon Delivery""; ""Power of the Weaponry""; ""Durability of the Effects""; ""The Nondistinctiveness Context""; ""The Psychological Context""; ""In Conclusion""; ""Afterthought""; ""Biographical Note""; ""References""; ""Can Wars Be Just?""; ""Afghan War""; ""a€?Terrorists:a€? A Misnomer""; ""Realistic Empathy"" ""Iraqi War"""The Future""; ""Biographical Note""; ""References""; ""Protracted Asymmetrical Conflict Erodes Standards for Avoiding Civilian Casualties""; ""The Divergent Goals of the Two Combatants""; ""Escalation of Conflict""; ""Nation Partiality""; ""Uncertainty""; ""Summary""; ""Endnotes""; ""Biographical Note""; ""References""; ""Commentary on Morality, Decision Making, and Collateral Casualties""; ""Biographical Note""; ""References""; ""Response to Four Commentaries on a€œBeyond Precisiona€?""; ""Paras and Centurions: Lessons Learned From the Battle of Algiers"" ""The French Army in Africa"""The French Army in Indochina""; ""The French Military in Algeria""; ""The Battle of Algiers""; ""Counterinsurgency Ideology""; ""Alienation of the French Military from the Government and the People"": ""The Corps Da€?Elite: Paratroopers as a Primary Normative Group""; ""The Corps Da€? Elite: Paratroopers as an Autonomous Group""; ""Lessons We Need to Learn from the Battle of Algiers""; ""Terrorist Strategy""; ""Vulnerabilities in Traditional Guides to Military Ethics""; ""Clausewitza€?s Trinity of War"" ""A Current U.S. Army Training Program in Moral Dimensions of War and Peace""

Sommario/riassunto

First published in 2005. Routledge is an imprint of Taylor & Francis, an informa company.

2. Record Nr. UNINA9910788106703321 Autore Murzin Dmitry <1963-> Titolo Chemical reaction technology / / Dmitry Yu. Murzin Pubbl/distr/stampa Berlin, Germany;; Boston, Massachusetts:,: De Gruyter,, 2015 ©2015 **ISBN** 3-11-038931-2 1-5231-0451-1 Descrizione fisica 1 online resource (440 p.) Collana De Gruyter Graduate Disciplina 660 Soggetti Chemistry, Technical Chemical reactors Chemical engineering Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Frontmatter -- Preface -- About the author -- Contents -- Chapter 1. Nota di contenuto Chemical technology as science -- Chapter 2. Physico-chemical foundations of chemical processes -- Chapter 3. Chemical processes and unit operations -- Chapter 4. Chemical process industry --Chapter 5. Hydrogen and syngas generation -- Chapter 6. Cracking --Chapter 7. Catalytic reforming of gasoline fractions: combining isomerization and dehydrogenation -- Chapter 8. Halogenation --Chapter 9. Oxidation -- Chapter 10. Hydrogenation and dehydrogenation -- Chapter 11. Reactions involving water: hydration. dehydration, etherification, hydrolysis, and esterification -- Chapter 12. Alkylation -- Chapter 13. Reactions with CO, CO2, and synthesis gas -- Chapter 14. Key reactions in the synthesis of intermediates: nitration, sulfation, sulfonation, alkali fusion, ketone, and aldehyde condensation -- Chapter 15. Polymerization -- Final words -- Index Sommario/riassunto The book discusses the sciences of operations, converting raw materials into desired products on an industrial scale by applying chemical transformations and other industrial technologies. Basics of chemical technology combining chemistry, physical transport, unit operations and chemical reactors are thoroughly prepared for an easy understanding.