1. Record Nr. UNINA9910700280103321 Autore Jordan Dick Titolo Methods of analysis of outdoor performance data [[electronic resource] /] / Dick Jordan Pubbl/distr/stampa [Golden, Colo.]:,: National Renewable Energy Laboratory,, [2011] Descrizione fisica 1 online resource (37 unnumbered pages): color illustrations, color maps NREL/PR; 5200-51120 Collana Soggetti **Energy dissipation** Photovoltaic power systems Photovoltaic power generation - Research Conference papers and proceedings. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Title from PDF title screen (NREL, viewed Apr. 11, 2011). "2011 Photovoltaic Module Reliability Workshop, February 16, 2011, Golden, Colorado."

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Nota di bibliografia

Record Nr. UNINA9911020025503321 Autore Rosa Laura A. de la **Titolo** Fruit and vegetable phytochemicals: chemistry, nutritional value and stability / / Laura A. de la Rosa, Emilio Alvarez-Parrilla, Gustavo A. Gonzalez-Aguilar Ames, Iowa, : Wiley-Blackwell, 2009 Pubbl/distr/stampa **ISBN** 9786612331640 9781282331648 1282331647 9780813809397 0813809398 9780813809489 0813809487 Edizione [1. ed.] Descrizione fisica 1 online resource (381 p.) Altri autori (Persone) Alvarez-ParrillaEmilio Gonzalez-AguilarGustavo A Disciplina 615/.321 Soggetti **Phytochemicals** Polyphenols Carotenoids Fruit - Analysis Vegetables - Analysis Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Fruit and Vegetable Phytochemicals: Chemistry, Nutritional Value, and Stability; Contents; Contributors; Preface; Chapter 1. The Contribution of Fruit and Vegetable Consumption to Human Health; Chapter 2. Phenolic Compounds: Chemistry and Occurrence in Fruits and Vegetables: Chapter 3. Synthesis and Metabolism of Phenolic Compounds; Chapter 4. Enzymatic and Nonenzymatic Degradation of Polyphenols; Chapter 5. Chemistry of Flavonoids; Chapter 6. Flavonoids

and Their Relation to Human Health; Chapter 7. Chemistry, Stability,

Chapter 8. Dietary Fiber and Associated Antioxidants in Fruit and

and Biological Actions of Carotenoids

VegetablesChapter 9. Emerging Technologies Used for the Extraction of Phytochemicals from Fruits, Vegetables, and Other Natural Sources; Chapter 10. Methods of Analysis of Antioxidant Capacity of Phytochemicals; Chapter 11. Phytochemical Changes in the Postharvest and Minimal Processing of Fresh Fruits and Vegetables; Chapter 12. Quality Loss of Fruits and Vegetables Induced by Microbial Growth; Index

Sommario/riassunto

Fruit and Vegetable Phytochemicals: Chemistry, Nutritional Value and Stability provides scientists in the areas of food technology and nutrition with accessible and up-to-date information about the chemical nature, classification and analysis of the main phytochemicals present in fruits and vegetables - polyphenols and carotenoids. Special care is taken to analyze the health benefits of these compounds, their interaction with fiber, antioxidant and other biological activities, as well as the degradation processes that occur after harvest and minimal processing.

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Autore Lahnemann Henrike

Titolo The Life of Nuns: Love, Politics, and Religion in Medieval German

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Prologue: Voices from the Past -- I. Enclosure -- 1. The Nuns' Flight -- 2. The Convent Living Space -- 3. The Ebstorf World Map -- II. Education -- 1. The Convent as School -- 2. The Convent as Cultural and Educational Space -- 3. The Heiningen Philosophy Tapestry -- III. Nuns, Family, and Community -- 1. Life History and Family Influence -- 2. The Family and the Convent Community -- 3. Representation and Status -- IV. Love and Friendship -- 1. Friendship Beyond Convent Walls -- 2. The Idea of Friendship -- 3. Christ Embracing John the Evangelist as Spiritual Bridehood -- V. Music and Reform --1. Secular Songs while Breaking Flax -- 2. Convent Reform -- 3. Music Instruction in Kloster Ebstorf -- VI. Reformation -- 1. The Papal Legate Arrives in Town -- 2. Convents during the Reformation -- 3. A Vision of the Reformation -- VII. Illness and Dying -- 1. Death in the Community -- 2. Medicinal Knowledge and the Rituals of Dying --3. This World and the Next in the Wienhausen Nuns' Choir -- VIII. Appendix

Sommario/riassunto

This book explores the lives of nuns in medieval German convents, focusing on their roles in love, politics, and religion. It highlights how these women held significant influence as 'brides of Christ' and played vital roles within their communities. The authors, Henrike Lähnemann and Eva Schlotheuber, delve into various aspects of convent life, including education, family dynamics, music, and the impact of the Reformation. The work draws from unique historical sources, such as a convent diary and a collection of letters, to provide insight into the nuns' experiences and their resistance to Lutheran reforms. Aimed at those interested in medieval history and women's roles in religious contexts, the book seeks to illuminate the overlooked contributions of these nuns.