Record Nr. UNINA9910957318403321 How people learn: brain, mind, experience, and school // John D. **Titolo** Bransford ... [et al.], editors; Committee on Developments in the Science of Learning and Committee on Learning Research and Educational Practice, Commission on Behavioral and Social Sciences and Education, National Research Council Washington, D.C., : National Academy Press, c2000 Pubbl/distr/stampa **ISBN** 9786612083839 9780309131971 0309131979 9781282083837 128208383X 9780309501453 0309501458 9780585321073 0585321078 Edizione [Expanded ed.] Descrizione fisica 1 online resource (384 p.) Altri autori (Persone) BransfordJohn Disciplina 370.15/23 Learning, Psychology of Soggetti Learning - Social aspects 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 (p. 285-348) and index. Nota di contenuto Learning: from speculation to science -- How experts differ from novices -- Learning and transfer -- How children learn -- Mind and brain -- The design of learning environments -- Effective teaching: examples in history, mathematics, and science -- Teaching learning --Technology to support learning -- Conclusions -- Next Steps for

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Titolo Milk proteins: from expression to food / / edited by Abby Thompson,

Mike Boland and Harjinder Singh

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Altri autori (Persone) BolandMike

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Soggetti Dairy processing

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Abstract; Introduction; Bovine casein; Sources and functional significance of -casein heterogeneity; Conclusions; References Chapter 5 Casein micelle structure and stabilityAbstract; Introduction; Casein primary structure and interactions; Casein micelle properties; Models of casein micelle structure; Conclusions; References; Chapter 6 Structure and stability of whey proteins; Abstract; Introduction; Bovine -lactoglobulin; -Lactalbumin; Serum albumin; Immunoglobulins; Lactoferrin; Conclusions; Acknowledgments; References; Chapter 7 High-pressure-induced interactions involving whey proteins; Abstract; Introduction; Characterization of heat- and pressure-induced changes to proteins

Effects of high pressure on milk proteinsDenaturation and aggregation of pure whey proteins in model systems; Commercial whey protein solutions; Pressure-induced gelation of whey proteins; HPP-induced changes in milk; Conclusions; Acknowledgments; References; Chapter 8 The whey proteins in milk: thermal denaturation, physical interactions and effects on the functional properties of milk; Abstract; Introduction; The casein micelle; The heat treatment of milk; Relationships between denaturation/interactions of the whey proteins in heated milk and the functional properties of milk products

ConclusionsReferences; Chapter 9 Effects of drying on milk proteins; Abstract; Introduction; World dairy powder situation; Properties of spray-dried milk products; Principles of spray drying; Drying of proteins; Rehydration of protein powders; Conclusions; References; Chapter 10 Changes in milk proteins during storage of dry powders; Abstract; Introduction; The formation of Maillard and pre-Maillard compounds; Formation of isopeptide bonds; Amino acids other than lysine; Implications for nutritional value of milk proteins; Product-specific storage trials; Conclusions; References
Chapter 11 Interactions and functionality of milk proteins in food emulsions

Sommario/riassunto

In recent years, there has been a great deal of progress in the understanding and management of milk proteins across the production chain. This book takes a uniquely comprehensive look at those developments and presents them in a one-source overview. By providing a brief overview of each topic area, and then describing the most important recent advances therein, the ""field-to-table"" approach of this book provides specialists with new and directly relevant information in their own areas, along with information from complementary research fields, allowing them to contextualize their w

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Titolo Dancing with Iris: the philosophy of Iris Marion Young // edited by

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Nota di contenuto When I think about myself as politically engaged, I think of myself as a

citizen: interview with Iris Marion Young / Vlasta Jalusic and Mojca Pajnik -- Letter to Iris Young / Karsten J. Struhl -- Iris Young and the gendering of phenomenology / Sandra Lee Bartky -- Resonance and dissonance: the role of personal experience in Iris Marion Young's feminist phenomenology / Michaele L. Ferguson -- Throwing like a girl, dancing like a feminist philosopher / Susan Leigh Foster -- Iris Marion Young: between phenomenology and structural injustice / Bonnie Mann -- L'imagination au pouvoir: comparing John Rawls's method of ideal theory with Iris Marion Young's method of critical theory / Alison M. Jaggar -- Between democracy and violence and the problem of military humanitarian interventions / Bat-Ami Bar On -- Engendering [in]security and terror: on the "protection racket" of security states / Margaret Denike -- Iris Young's last thoughts on responsibility for global justice / Martha C. Nussbaum -- Injustice, evil, and oppression /

Claudia Card -- Faces of animal oppression / Lori Gruen -- Making character disposition matter in Iris Young's deliberative democracy / Desiree H. Melton -- Iris Young, global responsibility, and solidarity / Ann Ferguson -- Varieties of global responsibility: social connection, human rights, and transnational solidarity / Carol C. Gould -- On immigration politics in the context of European societies and the structural inequality mode / Mariam Martinez -- Women's work trips and multifaceted oppression / Ibipo Johnston-Anumonwo.

Sommario/riassunto

'Dancing with Iris' engages with Iris Marion Young's prolific writings in political theory and in phenomenology. Contributors discuss her work from a variety of disciplines, including philosophy, political science, human rights law, cultural geography and dance studies.