

1. Record Nr.	UNINA9910457730703321
Titolo	Group dynamics and emotional expression // edited by Ursula Hess, Pierre Philippot [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2007
ISBN	1-107-16355-2 1-280-81538-8 0-511-27514-5 0-511-27444-0 0-511-27284-7 0-511-32091-4 0-511-49983-3 0-511-27363-0
Descrizione fisica	1 online resource (xii, 193 pages) : digital, PDF file(s)
Collana	Studies in emotion and social interaction. Second series
Disciplina	305.01
Soggetti	Emotions Social groups
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Half-title; Series-title; Title; Copyright; Contents; Contributors; Introduction: The Tale I Read on Your Face Depends on Who I Believe You Are: Introducing How Social Factors Might Influence the Decoder's Interpretation of Facial Expression; 1. Implications of Ingroup-Outgroup Membership for Interpersonal Perceptions: Faces and Emotion; 2. When Two Do the Same, It Might Not Mean the Same: The Perception of Emotional Expressions Shown by Men and Women 3. It Takes One to Know One Better: Controversy about the Cultural Ingroup Advantage in Communicating Emotion as a Theoretical Rather Than Methodological Issue 4. Beauty Is in the Eyes of the Perceiver: The Impact of Affective Stereotyping on the Perception of Outgroup Members' Facial Expressions; 5. The Perception of Crying in Women and Men: Angry Tears, Sad Tears, and the "Right Way" to Cry; 6. Tell Me a Story: Emotional Responses to Emotional Expression during Leader "Storytelling"

7. Apples and Oranges: Methodological Requirements for Testing a Possible Ingroup Advantage in Emotion Judgments from Facial Expressions
8. Others' Faces' Tales: An Integration; Index

Sommario/riassunto

The study of emotional expressions has a long tradition in psychology. Although research in this domain has extensively studied the social context factors that influence the expresser's facial display, the perceiver was considered passive. This 2007 book focuses on more recent developments that show that the perceiver is also subject to the same social rules and norms that guide the expresser's behavior and that knowledge of relevant emotion norms can influence how emotional expressions shown by members of different groups are perceived and interpreted. Factors such as ethnic-group membership, gender and relative status all influence not only emotional expressions but also the interpretation of emotional expressions shown by members of different groups. Specifically, the research presented asks the question of whether and why the same expressions shown by men or women, members of different ethnic groups, or individuals high and low in status are interpreted differently.

2. **Record Nr.**

UNINA9910568270803321

Titolo

Advanced Manufacturing in Biological, Petroleum, and Nanotechnology Processing : Application Tools for Design, Operation, Cost Management, and Environmental Remediation // edited by Augustine O. Ayeni, Olagoke Oladokun, Oyinkepreye David Orodu

Pubbl/distr/stampa

Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022

ISBN

3-030-95820-5

Edizione

[1st ed. 2022.]

Descrizione fisica

1 online resource (360 pages)

Collana

Green Energy and Technology, , 1865-3537

Disciplina

660.63

Soggetti

Biochemical engineering
Sustainability
Production engineering
Nanotechnology
Cogeneration of electric power and heat
Fossil fuels
Pollution
Bioprocess Engineering
Process Engineering
Fossil Fuel

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>Section A: Design and Application of Process Systems -- Nanotechnology: Applications, Challenges, and Prospects -- Development of Energy Efficient Processes and Products From Renewable and Nonrenewable Resources in Nigeria -- an Overview Application of Natural Oil as a Sustainable Plasticizer in the Production of Biopolymers -- Manufacturing of Brake Pad Using Aluminium Silicon Carbide Reinforced With Alumina for Automobile Industry -- Overview of Nanofluid Applications and Their Sustainability -- Enhancing the Rheology of Water-based Mud Using Micronized Starch.-influence of Cutting Fluid on Machining Processes -- Nanofluid- a Sustainable Alternative Coolant for Metal Working and Machining Operations -- the Essence of Intermetallic Phases in AA6061/Clay Composites -- Section B: Pollution Control and Management -- Public-private Initiatives: a Remedy for Environmental Pollution and Infrastructural Degeneration in Nigeria -- Smart Toilets and Toilet Gadgets in Sustainable Smart Cities: An Overview of Personal Health Monitoring -- Biomedical Engineering Education: Equipment, Prospect, and Challenges for Environmental Healthcare in Nigeria -- Inhibition Performance of Admixed Grapefruit and Lemongrass Oil Extracts as Low Carbon Steel in Weak Acid Formulation -- Corrosion Inhibitive Behaviour of Moringa Oleifera in Acidic Medium -- Phosphating Technique: a Reliable Approach to Corrosion Resistance of A36 Mild Steel -- Environmental Process Engineering for Public Health and Sustainable Development -- Adsorptive Performance of Immobilized Activated Carbon for Effective Removal of Dibenzothiophene From a Synthetic Petroleum Distillate in a Packed-bed Column -- Sustainable Waste Management Towards Circular Economy in Nigeria Context: Challenges, Prospects and Way Forward -- Biomedical Waste Management Practices in Sub-saharan Africa: Insights of Its Impacts and Strategies for Its Mitigation -- Bioplastic, a Sustainable Remedy to Manage Environmental Waste -- Section C: Process Modeling and Simulation -- Design of Water Retaining Structures and Application of Process Engineering for Sustainable Environment -- Development of Robust Fractional Order Controllers to Provide Effective Economic Load Dispatch Management in an Interconnected Area Network -- Digital Technology and Sustainable Manufacturing: The Nexus.</p>
Sommario/riassunto	<p>This book covers advanced manufacturing in biological, petroleum, and nanotechnology processing for the development of novel products and systems that incorporate enhanced pollution control and waste management for environmental remediation. The book is divided into three parts. The first section looks at the design and application of process systems, the second section focuses largely on pollution control and management, and the final section discusses areas related to process modeling and simulation. Coverage highlights the integration of smart tools and solutions and looks at current advances in monitoring industrial and environmental processes that can assist in making significant progress in process design for the effective control of pollution and waste management. Presents advanced methods for manufacturing industrial products; Highlights new solutions for pollution and waste management; Explores modeling and simulation of industrial and environmental processes. .</p>

