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| 1. Record Nr.           | UNINA9910137368903321                                   |
| Titolo                  | Automatic Control Conference (CACS), 2015 International |
| Pubbl/distr/stampa      | IEEE  |
| ISBN                    | 1-4673-6573-4   |
| Lingua di pubblicazione | Inglese   |
| Formato                 | Materiale a stampa                                      |
| Livello bibliografico   | Monografia  |
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| 2. Record Nr.           | UNINA9911019330203321   |
| Autore                  | Smith Cecil L   |
| Titolo                  | Basic process measurements / / Cecil L. Smith   |
| Pubbl/distr/stampa      | Hoboken, N.J., : Wiley, c2009   |
| ISBN                    | 1-282-76459-4<br>9786612764592<br>0-470-92540-X<br>0-470-92539-6  |
| Descrizione fisica      | 1 online resource (358 p.)  |
| Disciplina              | 670.42  |
| Soggetti                | Manufacturing processes - Measurement<br>Engineering inspection<br>Measurement<br>Physical measurements<br>Measuring instruments    |
| 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       | Basic concepts -- Temperature -- Pressure -- Level and density -- Flow.   |
| Sommario/riassunto      | "Basic Process Measurements provides a unique resource explaining the industrial measuring devices that gauge such key variables as |

temperature, pressure, density, level, and flow. With an emphasis on the most commonly installed technologies, this guide outlines both the process variable being measured as well as how the relevant measuring instruments function. The benefits of each technology are considered in turn, along with their potential problems. Looking at both new and existing technologies, the book maintains a practical focus on properly selecting and deploying the best technology for a given process application." -- Publisher's description.

3. Record Nr.	UNINA9911019554803321
Titolo	The interferons : characterization and application / / edited by Anthony Meager
Pubbl/distr/stampa	Weinheim, : Wiley-VCH Chichester, : John Wiley [distributor], 2006
ISBN	9786610723416 9781280723414 1280723416 9783527608201 3527608206 9783527607921 3527607927
Descrizione fisica	1 online resource (462 p.)
Altri autori (Persone)	MeagerAnthony
Disciplina	616.0791
Soggetti	Interferon Interferon - Testing
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	The Interferons; Contents; Preface; List of Contributors; Color Plates; Section A Molecular Aspects, Introduction and Purification; 1 Type I Interferons: Genetics and Structure; 1.1 Introduction; 1.2 The Type I IFN Genetic Locus; 1.3 Type I IFN Genes; 1.3.1 IFN-; 1.3.2 IFN-; 1.3.3 IFN-; 1.3.4 IFN-; 1.3.5 IFN-; 1.3.6 IFN- (Limitin); 1.3.7 IFN-;

1.3.8 IFN-; 1.3.9 IFN-; 1.4 Type I IFN Gene-regulatory Regions; 1.5 Evolution of the Type I IFNs; 1.5.1 Vertebrate IFN Genes; 1.5.2 The Expansion and Divergence of the IFN Genes; 1.6 Natural and Induced Mutations in IFN Genes  
 1.7 Secondary Structural Features of Type I IFNs1.7.1 Conserved Amino Acid Residues; 1.7.2 Post-translational Modifications of Type I IFNs; 1.7.3 Conserved Cysteine Residues and Disulfide Bond Formation; 1.8 The Structure of Type I IFNs; References; 2 Activation of Interferon Gene Expression Through Toll-like Receptor-dependent and -independent Pathways; 2.1 Introduction; 2.2 IFN- Gene Transcription; 2.3 IRF Family Members; 2.4 Role of IRFs in Virus-mediated IFN Activation; 2.4.1 IRF-3; 2.4.2 IRF-5; 2.4.3 IRF-7; 2.5 IFN Signaling Pathways; 2.5.1 TLR-dependent Signaling to IFN Activation  
 2.5.1.1 TLR Overview2.5.1.2 TLR-3 Signaling; 2.5.1.3 TLR-4 Signaling; 2.5.1.4 TLR-7 Signaling; 2.5.1.5 TLR-9 Signaling; 2.5.2 TLR-independent Signaling; 2.5.2.1 Retinoic Acid Inducible Gene (RIG)-I Signaling; 2.5.2.2 Melanoma Differentiation-associated Gene-5 (mda-5); 2.6 Conclusions; References; 3 Interferon Proteins: Structure, Production and Purification; 3.1 Introduction; 3.2 The Structure of Type I IFNs; 3.3 Production and Purification of Type I IFNs; 3.3.1 Leukocyte-derived IFN - First Steps in Producing Commercial IFN; 3.3.2 Lymphoblastoid IFN - Towards more Reliable Supplies of IFN  
 3.3.3 Cloned Type I IFNs - An Inexhaustible Supply of Therapeutic Material3.4 Long-acting IFNs; 3.5 Summary; References; 4 Interferon-: Gene and Protein Structure, Transcription Regulation, and Actions; 4.1 Introduction; 4.2 IFN- Gene Structure and Regulation; 4.2.1 Transcriptional Regulation; 4.2.2 Epigenetic Regulation; 4.2.3 Post-transcriptional Regulation; 4.3 IFN- Signal Transduction; 4.3.1 The JAK-STAT Signaling Pathway; 4.3.2 Activation of Alternate Signaling Pathways; 4.3.3 Regulation of IFN- Signaling; 4.4 IFN- in T(h) Cell Development  
 4.4.1 Signaling Pathways Involved in T Cell Development4.5 IFN- and DCs; 4.5.1 IFN- and T Cell-DC Crosstalk; 4.5.2 Signals through Toll-like Receptors (TLRs) Activate DCs and Influence IFN- Expression; 4.6 IFN- - Role in Tumor Development and Growth; 4.6.1 IFN- in Tumor Growth and Survival; 4.6.2 Inhibition of Angiogenesis by IFN-; 4.6.3 Role of IFN- in Promoting Immune Responses against Tumors; 4.7 Summary; References; 5 Interferon and Related Receptors; 5.1 Introduction; 5.2 IFNs and IFN-like Molecules in Brief; 5.3 The Receptors; 5.3.1 Receptor Nomenclature  
 5.4 The Type I IFN Receptor

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## Sommario/riassunto

At long last, the first book to cover all important areas of interferon science in one volume. Top scientists, including many pioneers in the field, highlight the role of interferons as research tools and as therapeutic agents in clinical applications. Edited by an experienced interferonologist, chapters include discussions of interferon genes, Type I, II and III IFNs, as well as their induction, production and purification, receptors actions, measuring IFN activities and anti-IFN antibodies, as well as the evolution of viral defense mechanisms. For immunologists, cancer researchers, medic

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4. Record Nr.	UNINA9910971044303321
Titolo	Saints and rogues : conflicts and convergence in psychotherapy / / Robert B. Marchesani, E. Mark Stern, editors
Pubbl/distr/stampa	London ; ; New York : , : Routledge, , 2004
ISBN	1-317-71803-8 0-7890-2553-1 1-315-78561-7 1-317-71804-6
Edizione	[1st ed.]
Descrizione fisica	1 online resource (190 p.)
Altri autori (Persone)	MarchesaniRobert B SternE. Mark <1929->
Disciplina	616.89142 616.8914
Soggetti	Psychotherapy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Co-published simultaneously as The psychotherapy patient, volume 13, numbers 1/2 2004."
Nota di contenuto	Cover; Half Title ; Title Page; Copyright Page; Table of Contents; Rogue Roaming (A Final Preface); Off the Top of My Head, or My Two Shoulders: An Introduction to Saints and Rogues; Harry Stack Sullivan (1892-1949): Hero, Ghost, and Muse; Empathy, the Easily Aroused Child and Antidotes for Bullying; Psychological Perspectives on the Stigmatization of Italian Americans in the American Media; With Him on the Trapeze; Third Gender: A Qualitative Study of the Experience of Individuals Who Identify as Being Neither Man nor Woman; Of Saints and Rogues: A Dialogue of Opposites and Their Attractions Index
Sommario/riassunto	Help your clients successfully integrate the angel and the rebel! Saints and Rogues: Conflicts and Convergence in Psychotherapy is a unique look at two extremes of human behavior and thoughtand how they meet within the psychotherapy experience. In this extensive resource, you will gain a greater understanding of human potential by exploring personalities where the line between conformity and divergence has been blurred. This book will help psychotherapists, pastoral and

marriage and family counselors, and medical/nursing service providers guide patients and clients in turning negative actions and decisions into positive ones. In *Saints and Rogues*, you will find: an assessment of the life of Harry Stack Sullivan (1892-1949) called rogue therapist by his peers; today a hero for his influence on psychotherapy practice bullying in school the creation of a prevention program used at the K-5 level designed to appeal to the empathy of the children who are bullied as well as the perpetrators an examination of historical, sociological, and psychoanalytic research about Italian Americans stereotyped as rogues during the twentieth century and in the media today interviews with individuals self-identified as third gender who live as neither men nor women and their frequent encounters with spirituality and much more! *Saints and Rogues: Conflicts and Convergence in Psychotherapy* reevaluates the ethical ramifications of dual/duel relationships, revealing how a roguish character may be seen as saintly and vice versa. This book emphasizes the importance of seeing and treating one another with the same consideration as we would give ourselves. If knowledge is power, the reader therapist and layperson alike will find strength in these pages to face their home, work, or school lives with more confidence and pride.

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