

1. Record Nr.	UNISALENTO991000945269707536
Autore	Dalla Torre, P.
Titolo	Geometrizzazione dello spazio ambiente : una proposta didattica / P. Dalla Torre, M. Marchi, G. Moncecchi, M. P. Perelli ; con la collaborazione di G. Compiani, M. Gandellini, M. Landenna, S. Simi, F. Spilimbergo, P. Todisco
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Collana	Quaderni Progetto strategico del CNR. Tecnologie e innovazioni didattiche : innovazioni didattiche per la Matematica ; 4
Classificazione	AMS 00A35 ZDM G30
Altri autori (Persone)	Marchi, Mario Moncecchi, G. Perelli, M. P.
Disciplina	510
Soggetti	Mathematical didactis Methodology of mathematics
Lingua di pubblicazione	Italiano
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Livello bibliografico	Monografia

2. Record Nr.	UNINA9910815187803321
Titolo	The neuroscience of pain, stress, and emotion : psychological and clinical implications // edited by Mustafa Al'Absi, Magne Arve Flaten ; designer, Mark Rogers ; contributors, Mustafa Al'Absi [and twenty-four others]
Pubbl/distr/stampa	Amsterdam, [Netherlands] : , : Elsevier, , 2016 ©2016
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Descrizione fisica	1 online resource (312 p.)
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Lingua di pubblicazione	Inglese
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Nota di contenuto	Front Cover; The Neuroscience of Pain, Stress, and Emotion; Copyright; CONTENTS; CONTRIBUTORS; FOREWORD; 1 - Introduction and Background on Pain and Stress; 1 - Neuroscience of Pain and Emotion; NEUROANATOMY OF PAIN AND EMOTION; Nociceptive Pathways; Central Representation of Pain; Emotional Networks in the Brain; PAIN AND EMOTION INTERACTIONS; Emotional Modulation of Pain; Visual Emotional Stimuli and Pain Processing; Emotional Faces and Pain Processing; Influence of Pain on Emotion; Neural Bases of Pain-Emotion Interactions; CONCLUSIONS; REFERENCES; 2 - The Neurobiology of Stress THE STRESS CONCEPTTHE STRESS STIMULUS; THE STRESS RESPONSE; SNS and the SAM Axis; The HPA Response; STRESS RESPONSE INTERACTIONS WITH OTHER SYSTEMS; Immune System; Reproduction; Growth Hormone; Pain; TERMINATION OF THE STRESS RESPONSE; INDIVIDUAL VARIATION IN THE STRESS RESPONSE; THE STRESS RESPONSE AND AFFECTIVE DISORDERS; CONCLUSIONS; REFERENCES; 3 - Emotional Modulation of Pain; A BRIEF INTRODUCTION TO SOME TERMS; PAIN AND EMOTION WITHIN A MOTIVATIONAL CONTEXT;

EMOTIONAL MODULATION OF PAIN IN HEALTHY HUMANS

Observation 1: Positive Emotions Generally Inhibit Pain, Whereas Negative Emotions Generally Enhance Pain Pain-Related Emotions; Pain- Unrelated Emotions; Observation 2: Degree of Motivation System Activation Affects the Degree of Pain Inhibition/Facilitation;

Observation 3: Emotional Stimuli that Elicit Simultaneous (and Equal) Defensive and Appetitive Activation Have No Net Effect ...; Observation

4: Emotions Modulate All Pain-Related (Defensive) Outcomes in Parallel; INTENSE NEGATIVE EMOTIONS INHIBIT PAIN: A REVISION TO MPT;

EMOTIONAL MODULATION OF PAIN IN CLINICAL POPULATIONS

SUMMARY AND IMPLICATIONS ACKNOWLEDGMENTS; REFERENCES; 4 -

Sex Differences in Pain and Stress; INTRODUCTION; SEX DIFFERENCES IN CLINICAL PAIN; SEX DIFFERENCES IN EXPERIMENTAL PAIN RESPONSES; STRESS AND PAIN: AN INTRODUCTION; RELATIONSHIP BETWEEN STRESS AND PAIN; SEX DIFFERENCES IN NEUROENDOCRINE RESPONSES TO STRESS; THE RELATIONSHIP OF STRESS TO CHRONIC PAIN PREVALENCE IN WOMEN; SEX DIFFERENCES IN SIA; MECHANISMS UNDERLYING SEX DIFFERENCES IN PAIN; CONCLUSIONS; REFERENCES; 2 - Psychological Processes Related to Pain and Stress; 5 - Pain and the Placebo Effect;

INTRODUCTION; EXPECTATIONS

PLACEBO ANALGESIA THE NEUROBIOLOGICAL BASIS OF PLACEBO ANALGESIA; SOCIAL FACTORS AND PLACEBO MODULATION OF PAIN; ONE OR MULTIPLE PLACEBO EFFECTS?; EMOTIONAL VALENCE AND AROUSAL MODULATE PAIN; THE ROLE OF EMOTIONS IN PLACEBO RESPONDING; INDIVIDUAL DIFFERENCES IN PLACEBO ANALGESIC RESPONSES; IMPLICATIONS FOR TREATMENT OF PAIN; CONCLUSIONS; REFERENCES; 6 - Nocebo and Pain; INTRODUCTION; NEGATIVE EXPECTATIONS MAY LEAD TO CLINICAL WORSENING; CHOLECYSTOKININ IS A MEDIATOR OF NOCEBO HYPERALGESIA; IMAGING THE BRAIN DURING NEGATIVE EXPECTATIONS; CONCLUSIONS; REFERENCES

7 - The Neuroscience of Pain and Fear
