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Ministry of University and Research (MUR) – 2016/2018 National Scientific Qualification (ASN) for the position of Full Professor (First-Tier Professor) and for service as a member of the Examination Board for the competitive sector (M/PSI-08) PSI 11/E4/B – Clinical Psychology.

Registered with the Order of Psychologists and the Register of Psychotherapists of the Tuscany Region (registration no. 654, effective since December 14, 1989).

Insurance policy no. 630054 (Allianz) – Third-party liability, professional liability, and legal expenses coverage. Maximum coverage/Liability insurance: 2.500.000 €.

CURRENT WORK EXPERIENCE:

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Professor of Clinical Psychology and General Psychopathology Chief of Clinical Psychology, Clinical Psychophysiology and Clinical Neuropsychology Labs.

Nov 2016 – Jan 2018 **Professor of Clinical Psychology;** Head of the Clinical Psychology Unit, Università degli studi di Parma, Department of Clinical and Experimental Medicine, Clinical Psychology Unit
Parma, Italy

Nov 2001 – Feb 2017 **Professor of Clinical Psychology; Head of the Clinical Psychology Section**Università degli studi di Parma, Department of Psychology
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Nov 2001 – present **Professor of Clinical Psychology**
Università degli studi di Parma,
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June 1997 – Sep 2001 **Lecturer "Teoria e Tecniche dei test" (Theory and Technique of Psychological Test), degree course in** Psychology, University of Firenze

Dec 1993 – Sep 2001 **St. Chiara University Hospital *Counselling***
Children Neurology and Psychiatry Dept. Clinical Psychology Section Pisa, Italy

Dec 1980 – Oct 2001 **Clinical Psychologist-Psychotherapist**
Santa Chiara University Hospital, Children Neuropsychiatry Pisa, Tuscany, Italy

Dec 1979 – Dec 1992 **S.t Chiara University Hospital** Counselling
University Hospital Pisa, Children Neurology and Psychiatry dept. Clinical Psychology Section S.ta Chiara Hospital, Pisa

Member or Chief of Editorial Board:

1. Guest Editor per lo Special Issue “Bidirectional Link between Eating Habits, Lifestyle, Physical Exercise and Depression and Other Mental Disorders", vol 6, 2023 di Nutrients (ISSN: 2072-6643)
2. Guest Editor per lo Special Issue (1st edition) “Interconnection between neuropsychological and psychophysiological aspects of Alzheimer's disease: Analysis of possible predictors useful in diagnosis and prognosis of the disease" di Current Alzheimer Research vol 9, 2024 (ISSN: 1567-2050)
3. Guest Editor per lo Special Issue (2nd edition) “Interconnection between neuropsychological and psychophysiological aspects of Alzheimer's disease: Analysis of possible predictors useful in diagnosis and prognosis of the disease" di Current Alzheimer Research volume 7, 2025 (ISSN: 1567-2050)
4. Journal Insight on Depression and Anxiety ISSN: 2640-2842 (Editor in Chief)
5. Journal of Child and Adolescent Behavior ISSN: 2375-4494 (Editor in Chief)
6. Journal of the International Psychologist ISSN: 2445-2436
7. Journal of Intellectual Developmental Disabilities ISSN: 2575-8586
8. Annals of Sports and Exercise Medicine (ASEM) ISSN: 2476 – 2377
9. Psychology and Mental Health Care ISSN: 2637-8892
10. Journal of Behavior ISSN: ISSN: 2576-0076
11. Clinical Research and Clinical Trials ISSN: 2693-4779

Insegnamenti e Didattica A.A. 2024-25:

DEPARTMENT OF MEDICINE AND SURGERY:

- ✓ PSYCHOPATHOLOGY OF FOOD BEHAVIOR Course year: 1 - Second cycle degree - THEORY AND METHODS OF PREVENTIVE AND ADAPTED PHYSICAL ACTIVITIES - A.Y.: 2024/2025
- ✓ APPLIED CLINICAL PSYCHOLOGY Course year: 1 - First cycle degree (DM 270) - NURSING - A.Y.: 2024/2025
- ✓ APPLIED CLINICAL PSYCHOLOGY Course year: 1 - First cycle degree (DM 270) - NURSING - A.Y.: 2024/2025
- ✓ CLINICAL PSYCHOLOGY Course year: 1 - Second cycle degree - NURSING AND MIDWIFERY SCIENCES - A.Y.: 2024/2025
- ✓ CLINICAL PSYCHOLOGY Course year: 1 - First cycle degree (DM 270) - MIDWIFERY - A.Y.: 2024/2025

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- ✓ CLINICAL PSYCHOLOGY AND PSYCHOPATHOLOGY OF EATING BEHAVIOR Course year: 1 - Second cycle degree - THEORY AND METHODS OF PREVENTIVE AND ADAPTED PHYSICAL ACTIVITIES - A.Y.: 2024/2025
- ✓ GENERAL AND APPLIED PSYCHOLOGY Course year: 1 - First cycle degree (DM 270) - NURSING - A.Y.: 2024/2025
- ✓ GENERAL AND COGNITIVE DEVELOPMENTAL PSYCHOPATHOLOGY Course year: 2 - First cycle degree (DM 270) - EDUCATIONAL SCIENCES - A.Y.: 2023/2024
- ✓ TEACHING, EDUCATION AND PSYCHOLOGY APPLIED TO SPORT Course year: 2 - Second cycle degree - THEORY AND METHODS OF PREVENTIVE AND ADAPTED PHYSICAL ACTIVITIES - A.Y.: 2023/2024 WORK-RELATED STRESS AND BURNOUT (ASSESSMENT, SELF-ASSESSMENT AND PREVENTION) Course year: 2 - Second cycle degree - NURSING AND MIDWIFERY SCIENCES - A.Y.: 2023/2024

DEPARTMENT OF HUMAN SCIENCES:

- ✓ GENERAL AND COGNITIVE DEVELOPMENTAL PSYCHOPATHOLOGY Course year: 2, FIRST CICLE

Professor and instructor in the field of education/training:

- ✓ Postgraduate Specialization School in Maxillofacial Surgery
- ✓ Postgraduate Specialization School in Anesthesia, Resuscitation, Intensive Care, and Pain Medicine
- ✓ Postgraduate Specialization School in Nutritional Sciences
- ✓ Postgraduate Specialization School in Physical and Rehabilitation Medicine
- ✓ Scientific Director and Ministry of University and Research (MUR) representative for the Postgraduate Specialization School in Cognitive-Behavioral Psychotherapy at the Center for Clinical Psychology (CPC) in Pescara.

EDUCATION AND TRAINING

Jan 1997 – Nov 1999 **Università degli Studi di Firenze**
MSc, Medical Sexology
Florence, Italy

Oct 1985 – Jul 1988 **Università degli Studi di Roma "La Sapienza"**
Dottorato di Ricerca (Ph.D), Psychological Sciences
(Medical Area) Roma,
Italy

Nov 1984 – Nov 1986 **Università degli Studi di Messina**
MSc, Psychodiagnosis
Messina, Italy

Sep 1981 – Feb 1984 **AIAMC (Italian Association of Cognitive and Behavioral Therapy) Post graduate school authorized by MUR, Italian Minister of University and Research**

Psy D., CBT Psychotherapist summa cum laude

Torino, Italy

Oct 1979 – Apr 1983 **Università degli Studi di Siena** post graduate school of specialization in Differential Psychology (PsyD), with Thesis dissertation in Clinical Psychophysiology summa cum Laude

Siena, Italy

Oct 1974 – Jun 1979 **Università degli Studi di Firenze**

Doctoral Degree in Educational Psychology, Thesis dissertation in Experimental Psychology Florence, Italy Graduated with top marks

SKILLS & ACTIVITIES

Clinical and Research Skills: Anorexia Nervosa and Eating Disorders, Psychosomatic Medicine, Psychopathology, Psychotherapeutic Processes and CBT Psychotherapy, Clinical Health Psychology, Psychological Assessment, Biofeedback, Clinical psychophysiology, Clinical Psychology, Medical Psychology, Psychological Testing, Clinical Assessment, Psychological Resilience, Behavioral Science, Neuropsychology, Health, Stress Response, Psychopharmacology, Personality Assessment,

Languages English, French, Italian

Mother language Italian

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages

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English	B2	B2	B1	B2	B2
French	A2	1B	A2	A2	A2

PUBLISHED SCIENTIFIC PAPAERS IN INDEXED SCIENTIFIC JOURNALS

1.PRUNETI C.A., (1984). Aspetti del Biofeedback nel trattamento di alcuni disturbi cardiovascolari; Bollettinodi PsicologiaApplicata,170,13-20,1984.

2. PRUNETI C. A., MENCHINI FABRIS F., OLIVIERI L., BIANCHI B., BARACCHINI MURATORIO G. (1984). La Sindrome di Klinefelter nell'infanzia: Aspetti Cognitivi e Psicopatologici. Acta Medica Auxologica, 16 (suppl), 187-190.

3.PRUNETI C. A., BEDINI B., LUCATTID., MENCHINI FABRIS F.(1985). Aspetti Psicologici nell'impotenza erettiva: una ricerca interdisciplinare in sessuologia; Sessuologia,IX(XXVI), 129-136

4.PRUNETI C.A. (1985). Dati normatividel test P.M. 47 Coloured su un campione di bambini italiani; Bollettino di Psicologia Applicata, 176, 27-35.

5.PRUNETI C. A., CANTINI R., BARACCHINI MURATORIO G. (1985). Neuropsychological sequelae afterhead injurywith mesencephalic comain childhood; Journal of Neurosurgical Sciences, 29, 305-311.

6.PRUNETI C. A., GABRIELLINI G., CASTELLACCIF.(1986). Travestitismo e transessualismo nell'etàevolutiva: aspetti psicologici rilevati al test di Rorschach;Sessuologia, 2, 85-89.

7.PRUNETI C.A., BIANCHI B., CANALE D., CAVIRANI G., DI COSCIO M., MENCHINIFABRIS F.,BARACCHINI-MURATORIO G.(1986). Aspetti neuropsicologici della sindrome di Klinefelter nell'età evolutiva. Contraccezione, Fertilità, Sessualità, 13(3), 245-250

8. PRUNETI C.A., BARACCHINI-MURATORIO G.,CANTINI R.(1987). Il tipo di coma come indice prognostico nei traumi cranici in età evolutiva. Psichiatria dell'Infanzia e dell'adolescenza ,54, 167- 182, 1987.

9.DONATI L., VENTURI S., ANDREANI M., ANTONELLI A., GORI E., BERRETTINI S., PRUNETI C.A., BASCHIERI L. (1987). Somaticand neuropsychic development in an area of endemic goiter with endemic cretinism. Annales d'Endocrinologie, 48 (2), 168.

10.BIANCHI B., CAVIRANI G.,GALLI M.G., MENCHINI-FABRIS F., PRUNETI C.A. (1988). Klinefelter's syndrome during childhood and adolescence; auxological, endocrinological and neuropsychological investigations. Acta Medica Auxologica, 19 (1), 35-49.

11.BASCHIERI L., PRUNETI C. A., ANTONELLI A., BERRETTINI S., BARTONI F., BRUSCHINI P., BARACCHINI-MURATORIO G.(1988).Neuropsychological Development of Schoolchildren in the Moderately Iodine-deficient Area in Lunigiana (Tuscany), Iodine Deficiency Disorders Newsletter, 4(2), 10-11.

12.DONATI L., VENTURI S.,ANDREANIM, ANTONELLI A., PRUNETIC.A., BERRETTINI S., BRUSCHINI P.,GORI E., BERTONI F., BASCHIERI L. (1988). An Iodine-deficient Area with Endemic Cretinism in the Central Appennines: Studies of Neuropsychological Development in Schoolchildr;, Iodine Deficiency Disorders Newsletter, 4(2), 11-13.

13.PRUNETI C.A., MAZZEI M.G., L'ABBATE A., BARACCHINI- MURATORIO G.(1988). Aspetti psicopatologici nel paziente cardiovascolare: possibile ruolo prognostico di alcune caratteristiche dellapersonalità;Annalidi Neurologia e Psichiatria, LXXXII(4), 1-17.

14.PRUNETI C. A., CANTINI R., BARACCHINI- MURATORIO G. (1988). Prognostic value of type of coma after serious head injury in childhood, Research Comunications in Psychology, Psychiatry and Behavior, 13(3), 193-217.

15. BIAGINI A., EMDIN M., MAZZEI M.G., BARONI M., ACCARINO M., MAFFEI S., PRUNETI C.A.(1989). Clinical Characteristics of Anginal pain in Man. Functional Neurology, 4, (1), 43- 49

16.PRUNETI C.A., CANTINI R., BARACCHINI MURATORIO G. (1989). Behavioural treatment of children after severe head injury: a Pilot Study, The Italian Journal of Neurological Sciences, 10, 491-498.

17.DONATIL., VENTURI S., ANDREANI M., ANTONELLI A., GORI E., BERTONI F., PRUNETI C.A., BERRETTINI S., BRUSCHINI P., BASCHIERI L. (1989). Studio audiologico e dello sviluppo neuropsichico in un campione di scolari di un'area a basso apporto iodico dell'Appennino Centrale con cretinismo endemico, Minerva Endocrinologica, 14(2), 99-103.

18.PRUNETI C.A., BONAGUIDI F., FAIETTI E., BARACCHINI-MURATORIO G., L'ABBATE A. (1989). Valutazione comportamentale e di personalità in pazienti con disturbi ischemici cardiovascolari, Terapia del Comportamento, 24-25, 149-156.

19.PRUNETI C.A., POLIERI M., BARACCHINI MURATORIO G.(1990). Stati depressivi dei bambini: presentazione di una scala di autovalutazione, Psichiatria dell'infanzia e dell'adolescenza, 5, 303- 315.

20.PRUNETI C.A., CANTINI R., BURCHIANTI M., BARACCHINI-MURATORIO G. (1991). Etude neuropsychologique des conséquences des traumatismes craniens fermés avec coma chez l'enfant. Neuropsychiatrie de l'Enfance 39 (4-5) 184-191.

21.PRUNETI C.A., VOGELE C. STEPTOE A.(1991). Stress e disturbi cardiovascolari: problemi metodologici nell'utilizzo della tecnica dello stress mentale (Mental Stress Test). Medicina Psicosomatica, 36, 343-356.

22.MONZANI F., PRUNETI C.A., DE NEGRI F., SIMONCINI M., NERI S., DEL GUERRA P., CARACCIO N., PANICHI V., PUCCI E., BASCHIERI L.(1991). L-Thyroxine reverses neuropsychological disturbances in subclinical hypothyroidism. Journal of Endocrinological Investigation, 14, (suppl.4-6), 157,.

23.MONZANI F., PRUNETI C.A., DE NEGRI F., SIMONCINI M., NERIS., DI BELLO V., BARACCHINI MURATORIO G.E BASCHIERIL. (1991). Ipotiroidismo preclinico: precoce interessamento delle funzioni mnestiche, della reattività comportamentale e della contrattilità cardiaca. Minerva Endocrinologica 16(3), 113-118.

24.AMODEO C., BARACCHINI MURATORIO G.,PRUNETI C. A. E CANTINI R. (1992). Il tipo di Coma quale indicatore prognostico nei gravi traumi cranici in età evolutiva, Minerva Anestesiologica, 58,1305-9, 1992.

25.MONZANI F., CARACCIO N., PRUNETI C., PUCCI E., BARACCHINI MURATORIO G.(1992). Valutazione dell'informazione e della percezione della sessualità in una popolazione studentesca urbanizzata italiana, Rivista di Scienze Sessuologiche/ Journal of Sexological Sciences, Organo della Società Italiana di Sessuologia Clinica e della American Association of Sex Educators andTherapists 5,1: 39-45.

26.PRUNETI C.A., MOLLI D., FENU A., BILLI C. (1993). Prestazioni di bambini destrimani e non destrimani ad una versione modificata del test PM 47 Coloured di Raven, Archivio di Psicologia, Neurologia e Psichiatria, 1, 95-112,.

27.MONZANI F., DEL GUERRA P., CARACCIO N., PRUNETI C.A., PUCCI E., LUISI M., BASCHIERI L. (1993). Subclinical hypothyroidism neurobehavioral features and beneficaial effects of L-Thyroxine treatment. The Clinical Investigator .71, 367-371.

28.PRUNETI C.A., L'ABBATE A., STEPTOE A. (1993). Personality and Behavioural Changes in Patients after Myocardial Infarction, Research Communications in Psychology, Psychiatry and Behavior, 6, 343-351.

29.MONZANI F., PUCCI E., CARACCIO N., BAGNOLESI A., MOLLI D., FENU A., PRUNETI C.A.. (1994). Correlati psicologici e psicopatologici nella Sindrome della Micropolicistosi Ovarica, Medicina Psicosomatica. 3(6), 225-236.

30.PRUNETI C.A., (1994). Presentazione e valutazione psicofisiologica di una versione computerizzata delle CPM di Raven, Bollettino di Psicologia Applicata, 210, 41-47.

31.PRUNETI C.A., BOEM A., (1995). Psychophysiological Response in Healty and in Patients after Myocardial Infarction elicited by a new computerized version of the Raven's PM 47 Coloured as a Mental Stress Test, Functional Neurology, 10, 195-201.

32.PRUNETI C. A., ROSSI S., BILLI C., LIPPI C., ROTA S. E BARACCHINI MURATORIO G., (1995). Stati depressivi e rendimento scolastico in età adolescenziale: risultati preliminari di uno studio pilota su studenti del primo anno delle scuole medie superiori, Psichiatria dell'infanzia e dell'adolescenza, 62, 335-348.

33.PRUNETI C. A., COCCI D., MARCHIONNI M., ROTA S., BARACCHINI MURATORIO G. (1995). Applicazione della Batteria Neuropsicologica Luria-Nebraska nell'analisi funzionale di soggetti con pregresso trauma cranico e coma; Giornale di neuropsichiatria dell'età evolutiva, 15(3), 159-165.

34.PRUNETI C.A., FENU A., FRESCHI G.,ROSSI S., COCCI D., MARCHIONNI M., ROTA S. E BARACCHINI MURATORIO G., (1996). Aggiornamento della standardizzazione italiana del test delle Matrici Progressive 47 di Raven (P.M.47), Bollettino di Psicologia Applicata, XX, 217.

35.GENAZZANI A. R., STOMATI M., BERSI C., SALVESTRONI C., BERNARDI F., BERTOLINI S., PRUNETI C., LUISI M. (1996). Neuroendocrine aspects of menopause and hormonal replacement therapy. Gynecological Endocrinology, 10, 19-20.

36.PRUNETI C. A., MARCHIONNI M., COCCI D., ROTA S., BARACCHINI MURATORIO G. (1996). La Batteria Neuropsicologica Luria-Nebrasca: risultati preliminari di una prima somministrazione in età evolutiva ed adolescenziale. Giornale di Neuropsichiatria Infantile, 63, 595- 603.

37.PRUNETI C. A., COCCI D., FENU A., MARCHIONNI M., PATERNI M., ROTA S. (1996). Dati preliminari relativi alla somministrazione di una versione computerizzata del test delle Matrici Progressive 47 Colorate di Raven (CPM 47) ad un campione di bambini in età scolare. Bollettino di Psicologia Applicata, 219, 47-53.

38.GIORGILLI G., LIPPI C., MONZANI F., MINI A., PISTOIA S., CAMPOR.,VALERIANOR., PRUNETIC. A., (1996). Women's Obesity: Stress and psycopathological Evaluation, Journal of Endocrinological Investigation, 19, suppl. 5, 59.

39.BONAGUIDI F., MICHELASSI C., TRIVELLA M.G., CARPEGGIANI C., PRUNETIC. A., CESANA G.,L'ABBATE A. (1996). Cattel's 16 PF and PSY Inventory:

Relationship between Personality Traits and Behavioral Responses in Patients with acute Myocardial Infarction, Psychological Reports, 78, 691-702.

40.PRUNETI C. A., PETRAGLIA F., STOMATIM., ROTAS., BERSI C., GENAZZANI A. R. (1998). Behavioral, endocrine and psychophysiological effects of pivagabina in amhenorroic women: a duble blind study, Gynecological Endocrinology, 12 (2) 212.

41.ROTA S., PRUNETI C. A., MASINI M., RAGLIANTI P.,BARACCHINI MURATORIO G. (1998). Analisi del comportamento alimentare, relazionale, sociale e della percezione del se' su un campione di 18 adolescenti con diagnosi di anoressia nervosa. Minerva Pediatrica, 50, 335- 337.

42.PRUNETI C.A., PETRAGLIA F.,ROSSI F.,ROTAS., STOMATI M., LUISI M., GENAZZANI M.R. (1999). Studio, in doppio cieco, degli effetti a livello comportamentale, psicofisiologico ed endocrinologico in pazienti con amenorrea ipotalamica, di un trattamento farmacologico a breve termine con Pivagabina (PVG). Giornale Italiano di Psicopatologia; 5 (1), 75- 81.

43.PRUNETI C.A., DI NASSO I., RICOTTI L., BARACCHINI MURATORIO G. (2000). Abitudini AlimentariE Percezione Di Se In Un Campione Di 1055 Adolescenti Valutati In Ambito Scolastico. Minerva Pediatrica, 52 (9),529-530.

44.PRUNETI C.A., ROSSI S., ROTA S. (2000). Studio preliminare sulle differenze rilevabili a livello psicofisiologico in pazienti con prevalenti sintomi ansiosi e depressivi, con e senza trattamento farmacologico. Psicoterapia Comportamentale e Cognitiva,6: 3 255-265.

45.MASI, G.,TOMAIUOLO, F., DBRANA, B., POLI, P., BARACCHINI, G.,PRUNETI, C., FLORIANI, C., MARCHESCHI, M. (2001). Depressive Symptoms and Academic SelfImage in Adolescence. Psychopathology, 34: 57-61.

46.PRUNETI, C., CHITI, C., GIUSTI, M., ROSSI, A., DI NASSO, I., BARACCHINI MURATORIO, G. (2001). La Scala di Valutazione degli Stati Depressivi (SVSD): analisi fattoriale sui risultati ottenuti da una somministrazione a 601 adolescenti in ambito scolastico. Psichiatria dell'infanzia e dell'adolescenza, 68: 285-296.

47.PRUNETI, C., GIUSTI, M., BOEM, A., LUISI, M. (2002). Behavioral, psychophysiological and salivary cortisol modifications after short-term alprazolam treatment in patients with recent myocardial infarction. Italian Heart Journal, 3 (1): 53-59.

48.BICCHIERI, L., FIORI, E., FRASSI, F.N., GIAROLI, F., LOMBARDO, C., PRUNETI, C. (2002). Clinica psicologica e psicofisiologica in riabilitazione cardiovascolare. Giornale di riabilitazione. Rivista trimestrale di Valutazione Funzionale e Riabilitazione Cardiologica, Angiologica e Respiratoria. Vol.XVIII-4: 143-148.

49.FRASSI, F. N., FIORI, E., PRUNETI, C. (2003). Il Rilassamento ed il Biofeedback training nei pazienti cardiovascolari. Giornale di Riabilitazione. Rivista Trimestrale di Valutazione Funzionale e Riabilitazione Cardiologica, Angiologica e Respiratoria. Vol. XIX-1:15-20.

50.PRUNETI, C., BICCHIERI, L., MORTILLA, S., FONTANA, F. (2004). Stress e disturbi cardiovascolari: valutazione multidimensionale e mental stress-test. Giornale di Riabilitazione.
Rivista trimestrale di Valutazione Funzionale e Riabilitazione Cardiologica, Angiologica e Respiratoria. Vol. XX-2: 70-77

51.PRUNETI, C., FONTANA, F., DONALIZIO, M., BURACCHI, G., BICCHIERI, L. (2004). Comportamento alimentare e immagine corporea: Studio epidemiologico su 4243 studenti italiani di scuole medie superiori e inferiori. Minerva Pediatrica, 56 (4): 411-430.

52.PRUNETI, C., FONTANA, F., MORTILLA, S. (2004). L'importanza del biofeedback come tecnica d'intervento nella prevenzione e riabilitazione dei disturbi cardiovascolari (prima
parte). Giornale di Riabilitazione. Rivista trimestrale di Valutazione Funzionale e Riabilitazione Cardiologica, Angiologica e Respiratoria. 20 (3): 124-130.

53.PRUNETI, C., FONTANA, F., BICCHIERI, L. (2004). Eating behavior and body image perception: an epidemiological study onItalian Adolescents. Acta Bio Medica, 75: 179-184

54.DI CLEMENTE, B., FRANCESCHINI, M., FERRARO, F., PRUNETI, C., (2005).Stress e stile di coping nei pazienti con SM: una valutazione preliminare. Europa Medicophysica. 41: 401403.

55.DI CLEMENTE, B., SARTI, M., FRANCESCHINI, M., FERRARO, F., VALENTINI, A., PRUNETI, C. (2005). Valutazione neuropsicologica in pazienti con sclerosi multipla: uno studio pilota. Europa Medicophysica. 41:775-778.

56.DI CLEMENTE, B., PRUNETI, C., FERRARO, F., FRANCESCHINI, M. (2005). Aspetti psicologici nella Charcot Marie Tooth: uno studio pilota. Europa Medicophysica. 41: 339-341.

57.PRUNETI, C., (2006). Il ruolo della diagnosi multimodale e multidimensionale nei disturbi dell'alimentazione. Acta Bio Medica. 77: 100- 102.

58.F.FERRARO, M.FERRARI, L.TOMAELLO, M.FRANCESCHINI, C.,PRUNETI, L.BICCHIERI, (2006). La back school nel trattamento del low back pain subacuto e cronico. Europa Medicophysica. 42:1053-4.

59.PRUNETI, C., FONTANA, F., BICCHIERI, L. (2006). Conduttanza cutanea come indice nella diagnosi differenziale in psicopatologia. PsicoterapiaCognitiva e Comportamentale.12 (1): 51-65.

60.PRUNETI, C., (2006). Il ruolo della diagnosi multimodale e multidimensionale nei disturbi dell'alimentazione. Acta Bio Medica. 77: 100- 102.

61.PRUNETI C., FANTE C, FONTANA F, BURANI S (2007). L'importanza delle componenti depressive in età evolutiva: risultati di uno studio pilota. Rivista Di Pediatria Preventiva E Sociale, vol. 1; p. 5-11, ISSN: 1127-6088.

62.PRUNETI C. (2007). PSYCHO PHYSIOLOGICAL ASSESSMENT DURING PSYCHO - DRUGS TREATMENT OF PATIENTSWITH ANXIOUS AND DEPRESSIVE

SYMPTOMS. The European Journal Of Health Nutrition And Sport, vol. I; p. 11-21.

63.PRUNETI C., VANELLO N, MORESE R, GENTILI C, FONTANA F, RICCIARDI E, FERDEGHINI E.M (2008). Psychophysiological an fMRI correlates to stress response: a pylot study. International Journal Of Psychophysiology, vol. 69; p. 223-224, ISSN: 01678760.

64.PRUNETI C., FONTANA F, FANTE C (2008). Autonomic changes and stress response in psychopathology. International Journal Of Psychophysiology, vol. 69; p. 224-225, ISSN: 0167-8760.

65.PRUNETI C. (2008). Eating habits and body perception: an epidemiological study on a large sample of Italian junior and high school students.The EuropeanJournal Of Health Nutrition And Sport, vol. II; p. 9-19.

66.FANTEC, FONTANA F,MORTILLA S, CAROZZO E, MORESE R, ANGELINI F, PRUNETI C. (2008). VALUTAZIONE DELL'EFFICACIA DI UN TRATTAMENTO INTEGRATO SU UN GRUPPO DI SOGGETTI CON DISTURBO DEL COMPORTAMENTO ALIMENTARE. The European Journal Of Health Nutrition And Sport, vol. 22; p. 45-58.

67.FAVA G.A, RAFANELLI C, BALDARO B, BATTAGLIA M, CARACCIOLO S, CARLOMAGNO S, CASARI E, DETTORE D, FULCHERI M, GRANDI S, MELONI E, MICHIELI P,PALOMBA D, PRUNETI C., REDA M, REZZONICO G, STREPPARAVA M.G, UGUZZONI U, VIOLANI C, SIRIGATTIS (2009). GIORNALE ITALIANO DI PSICOLOGIA: La clinica psicologica. Fondamenti e linee di sviluppo. vol. 36-1; p. 11-17, ISSN: 0390-5349

68.CARLO A. PRUNETI, MICHELE MONTECUCCO, FEDERICO FONTANA, CHIARA FANTE, ROSALBA MORESE, RENE' M. LENTO (2010). ACTA BIO-MEDICA, Eating behaviour and body image in a sample of young athletes. 81:174-00, ISSN 0392-4203.

69.CARLO A. PRUNETI, R. M. LENTO, C. FANTE, E. CARROZZO, F. FONTANA (2010). Journal of Psychopathology: Autonomic arousal and differential diagnosis in clinical psychology and psychopathology. 16:43-52.

70.CARLOA. PRUNETI, F. FONTANA, C. FANTE,E. CARROZZO, F. R. D'ORLANDO, E. ERCOLINI (2010). PSICHIATRIA DELL'INFANZIA E DELL'ADOLESCENZA: Depressive states in adolescence: gender and age differences in a sample of adolescents., 81: 381- 392.

71.PRUNETI, C. , FONTANA, F.,FANTE, C., CARROZZO, E. (2009). Autonomic Changes and Stress Responses in Psychopathology. European Journalof ClinicalPsychology and Psychiatry,Vol. IV, n. 2.

72.PRUNETI, C., MONTECUCCO, M., FONTANA, F.,FANTE,C., MORESE, R., LENTO, R.M
(2010). Eating behaviour and body image in a sample of young athletes.Acta Bio-Medica, 81:174-00.
73.PRUNETI, C., LENTO, R. M., FANTE, C., CARROZZO, E., FONTANA, F. (2010). Autonomic Arousal and Differential Diagnosis in Clinical Psychology and Psycopathology. Italian Journal of Psychopathology, 16:43-52.
74.PRUNETI, C.A. (2011). The P Stress Questionnaire: a new tool for the evaluation of stress-related bahaviours. International Journal of Clinical Psychology and Psychiatry, Vol. VI, 3:1-37
75.PRUNETI, C., FONTANA, F., CARROZZO, E., FANTE, C. (2011). Autonomic Reactivity, Emotions and Stress Response in Psychopathology. Applied Psychophysiology and Biofeedback, 36:217-229.
76.FRANCESCHINI, C., FERRI, R., PIZZA, F., RICOTTA, L., VANDI, S., DETTO, S., POLI, F., PRUNETI, C., MAZZETTI, M., CIPOLLI, C., LUGARESI, E., PLAZZI, G. (2011). Motor events during REM sleep in patients with narcolepsy-cataplexy: a video-polysomnographic pilot study.Sleep Medicine, 12(suppl. 2): S59-S63.
77.PRUNETI, C., FONTANA, F., FANTE, C., CARROZZO, E., DONARINI, A., D'ORLANDO,
F.R. (2012). Correspondencebetween depressive symptomatology and personality tratits in a sample of high school students. Italian Journal of psychopathology, 18 (1):35-39.
78.CHIARA COSENTINO, CARLO PRUNETI, DOMENICO SGROMO, FRANCESCAAGOSTINELLI Obsessive Compulsive Disorder and psychophysiological assessment: a new way to detect perfectionism Psychophysiology 01, 2013; 50(S1):S81.
79.CARLO A. PRUNETI, CHIARA FANTE, DOMENICO SGROMO, FRANCESCAAGOSTINELLI, AUGUSTO INNOCENTI, CHIARA COSENTINO, Psychophysiological Assessment: A ToolFor Diagnosis and Treatment Evaluation. Psychophysiology 09, 2013; 50(s1):137
80.CARLO A. PRUNETI, SERGIO DI NUZZO, EDOARDO ERCOLINI, ELENA CARROZZO,
CHIARA FANTE, Dahiana Casanova; Personality, alexithymia and Autonomic Aspects in Psoriatic patients: a preliminary study. Clinical Drug Investigation 1, 2013; 33(2):588-590.
81.CARLO PRUNETI, CHIARA COSENTINO, DOMENICO SGROMO, LORENZA BICCHIERI, FEDERICO FONTANA, MARCO FRANCESCHINI, FRANCESCO FERRARO. Contribution to the validation of Italian version of Fear- Avoidance Beliefs Questionnaire, Acta bio-medica: Atenei Parmensis 01/2013;
82.INNOCENTI A., FRANZONI F., PRUNETI C.A.; The Role of Nutrients in a Dietary Intervention in Improving Blood Cholesterol Profile and Lowering Cardiovascular Risk, Journal of Basic and Applied Sciences. 01/2014;

83.PRUNETI C., COSENTINO C., SGROMO D.; Heart Rate Variability: What if Mind-Body Integration Lies in a Breath?, Psychophysiology today. 01/2014; Vol. 9(issue 1/2014):29

84.SGROMO D., PRUNETI C., COSENTINO C., Cognitive Functioning in Elders: Could the GSR Be a Reliable Marker of Memorization, Rememorization and Learning?, Psychophysiology Today. 01/2014; vol. 9(Issue 1/2014):29

85.L DONATI, S VENTURI, M ANDREANI, A ANTONELLI, E GORI, F BERTONI, C A PRUNETI, S BERRETTINI, P BRUSCHINI, L BASCHIERI, Audiological and neuropsychological development study in a sample of school childrennfrom a lowiodine area of the Central Apennines that is endemic for cretinism., Minerva endocrinologica 01/2014; 14(2):99-103.

86.PRUNETI C.A., Positive Psychology as a forerunner of the most relevant models in Psychopathology and Psychotherapy, Psicoterapia Cognitiva e Comportamentale 02/2014; 20(1):52-63

87.PRUNETI C., COSENTINO C., MONZANI F., INNOCENTI A., SGROMO D., Depressed but hyperactivated: The Role of psychophysiological assessment in subclinical Hypothyroidism, International Journal of Behavioral Medicine, (2014) 21 (Suppl 1): S11

88.PRUNETI C., COSENTINO C. Being teenager and athlete: a risk factor for eating disorders?, International Journal of Behavioral Medicine, (2014) 21 (Suppl 1): S30

89.SGROMO D., PRUNETI C., COSENTINO C. Cognitive Funtioning in Elders: could the GSR be a reliable marker of memorization, rememorization and Learning? Applied Psychophysiology and Biofeedback 06/2014; 39:141

90.COSENTINO C., PRUNETI C., SGROMO D. Heart Rate Variability: What if Mind Body Integration Lies in a Breath? Applied Psychophysiology and Biofeedback 06/2014; 39:141

91.PRUNETI CA, COSENTINO C (2014) Differences in the Visual Motor Development in Children: A Cross-Cultural Study. Int J Sch Cogn Psychol 1: 111.

92.COSENTINO C., PRUNETI C. "Towards an integrated model of defense in gynecological cancer. Psychoneuroimmunological and psychological factors, between risk and protection in cancer: A review" Integrative Cancer Science and Therapeutics, 2(2):112-117MARCH 2015

93.PRUNETI C, COSENTINO C. Towards an integrated model of defense in gynecological cancer. Psychoneuroimmunological and psychological factors, between risk and protection in cancer: A review. Integrative Cancer Science and Therapeutics 2 (2), 112117, 2015. 3, 2015.

94.PRUNETI C. , COSENTINO C. , AGOSTINELLI F. , SACCO M. , INNOCENTI A . "Assessment of Psychophysiological Differences in Eating Disorders after an Integrated Treatment." International Journal of Neuroscience and Behavioral Science 3.2 (2015) 11 - 16.

95.Pruneti CA, Innocenti A, Cosentino C, Monzani F, Guccini I. Subclinical Hypothyroidism:

behavioral and psychophysiological characteristics.A pilot study. International Journal of Advanced Research (2016), Volume 4, Issue 1, 249- 255

96.PRUNETI C, SACCÒ M, COSENTINO C AND SGROMO D. Relevance of Autonomic Arousal in the Stress Response in Psychopathology. Journal of Basic & Applied Sciences, 2016, 12, 176-184

97.**PRUNETI C (2016)** Positive Psychology: Old and New Theoretical Requirement for "Living this Moment". **J Depress Anxiety 5: 242.**

98.PRUNETI C., COSENTINO C., SGROMO D., INNOCENTI A. Skin Conductance Response as a decisive variable in individuals with a DSM-IV TR Axis I diagnosis. JMED Research, 2016.

99.MARTINI D, ROSSI S, BIASINI B, PRUNETI C, ET AL. Claimed effects, outcome variables and methods of measurement for health claims proposed under European Community Regulation 1924/2006 in the framework of protection against oxidative damage and cardiovascular health. *Nutr Metab Cardiovasc Dis*. 2017;27(6):473-503. 100.FRANZONI F, FEDERIGHI G, FUSI J, AGOSTA V, CERRI E, BANDUCCI R, PETROCCHI A, BERNARDI R, INNOCENTI A, PRUNETI C, DANIELE S, PELLEGRINI S, MARTINI C, SCURI R, GALETTA F. Physical Exercise Improves Total Antioxidant Capacity and Gene Expression in Rat Hippocampal Tissue. Arch Ital Biol. 2017 Jul;155(1-2) 1-10. doi:10.12871/000398292017121.

101.CAMMISULI DM, INNOCENTI A, FRANZONI F, PRUNETI C. Aerobic exercise effects upon cognition in Mild Cognitive Impairment: A systematic review of randomized controlled trials. *Arch Ital Biol*. 2017;155(1-2):54-62.

102.INNOCENTI A, CAMMISULI DM, SGROMO D, ET AL. Lifestyle, Physical Activity and Cognitive Functions: the impact on the scores of Montreal Cognitive Assessment (MoCa). *Arch Ital Biol*. 2017;155(1-2):25-32.

103.MARTINI D, BIASINI B, PRUNETI C, ET AL. Outcome variables and methods of measurement for health claims proposed under European community regulation 1924/2006 in the framework of prevention of dyslipidaemia and cardiovascular diseases. Atherosclerosis, Volume 263, e203

104.MARTINI D, BIASINI B, ROSSI S, PRUNETI C, ET AL. Claimed effects, outcome variables and methods of measurement for health claims on foods proposed under European Community Regulation 1924/2006 in the area of appetite ratings and weight management. *Int J Food Sci Nutr*. 2018;69(4):389-409.

105.MARTINI D, ANGELINO D, CORTELAZZI C, PRUNETI C, ET AL. Claimed Effects, Outcome Variables and Methods of Measurement for Health Claims Proposed Under European Community Regulation 1924/2006 in the Framework of Maintenance of Skin Function. *Nutrients*. 2017;10(1):7. Published 2017 Dec 22.

106.MARTINI D, BEDOGNI G, PRUNETI C, VENTURA M, PASSERI G, VITALE M, DEI CAS A, ZAVARONI I, BONADONNA RC, DEL RIO D, 2018. GP/EFSA/NUTRI/2014/01 Scientific substantiation of health claims made on food: collection, collation and critical analysis of information in relation to claimed effects,

outcome variables and methods of measurement. EFSA supporting publication 2018:EN-1272. 13 pp.

107.BIASINI B, MARCHI L, ANGELINO D, BEDOGNI G, ZAVARONI I, PRUNETI C, ET AL. Claimed effects, outcome variables and methods of measurement for health claims on foods related to the gastrointestinal tract proposed under regulation (EC) 1924/2006. *Int J Food Sci Nutr*. 2018;69(7):771-804.

108.CAMMISULI D M, PRUNETI C. Cognitive Psychopathology of Bipolar Disorder: Future Directions for Treatment, Iran J Psychiatry Behav Sci. 2018 ; 12(1):e9881.

109.MARTINI D, BIASINI B, ZAVARONI I, BEDOGNI G, MUSCI M, PRUNETI C, et al. Claimed effects, outcome variables and methods of measurement for health claims proposed under European Community Regulation 1924/2006 in the area of blood glucose and insulin concentrations. *Acta Diabetol*. 2018;55(4):391-404.

110.PRUNETI C, INNOCENTI A, CAMMISULI DM. Multidimensional approach usefulness in early Alzheimer's disease: Advances in clinical practice. *Acta Biomed*. 2018;89(1):79-86. Published 2018 Mar 5.

111.VINCENZO, F.D., COSENTINO, C., SGROMO, D., PRUNETI, C., & CONTARDI, A. (2018). Psychophysiological adjustment in ovarian cancer survivors: A correlational study. *Journal of Psychosomatic Research, 109*, 97-98.

112.COSENTINO C, SGROMO D, MERISIO C, BERRETTA R, PRUNETI C. Psychophysiological Adjustment to Ovarian Cancer: Preliminary Study on Italian Women Condition. *Appl Psychophysiol Biofeedback*. 2018;43(2):161-168.

113.MARTINI, D.; INNOCENTI, A.; COSENTINO, C.; BEDOGNI, G.; ANGELINO, D.; BIASINI, B.; ZAVARONI, I.; VENTURA, M.; GALLI, D.; MIRANDOLA, P.; VITALE, M.; DEI CAS, A.; BONADONNA, R.C.; PASSERI, G.; PRUNETI, C.; DEL RIO, D. Claimed Effects, Outcome Variables and Methods of Measurement for Health Claims on Foods Related to Vision Proposed Under Regulation (EC) 1924/2006. *Nutrients* 2018, *10*, 211.

114.CAMMISULI DM, INNOCENTI A, FUSI J, FRANZONI F, PRUNETI C. Aerobic exercise effects upon cognition in Alzheimer's Disease: A systematic review of randomized controlled trials. *Arch Ital Biol*. 2018;156(1-2):54-63.

115.MARTINI D, INNOCENTI A, COSENTINO C, ET AL. Claimed effects, outcome variables and methods of measurement for health claims proposed under regulation (EC) 1924/2006 and related to cognitive function in adults. *Arch Ital Biol*. 2018;156(12):64-86.

116.PRUNETI C, SGROMO D, MERENDA J, ET AL. Physical activity, mental exercise, and cognitive functioning in an Italian sample of healthy elderly males. *Arch Ital Biol*. 2019;157(1):37-47.

117.INNOCENTI, A., FUSI, J., CAMMISULI, D.M., FRANZONI, F., GALETTA, F. AND PRUNETI, C. 2019. Effects of Mediterranean diet and weight loss on blood-lipid profile in overweight adults with hypercholesterolemia. *Progress in Nutrition*. 21, 4 (Dec. 2019), 889-899.

118.CAMMISULI DM, CAMMISULI SM, FUSI J, FRANZONI F and PRUNETI C (2019) Parkinson's Disease–Mild Cognitive Impairment (PD-MCI): A Useful Summary of Update Knowledge. Front. Aging Neurosci. 11:303.

119.PRUNETI C, COSENTINO C, MERISIO C, BERRETTA R, Adapting to Cancer with Body, Mind, and Heart: Psychological, Psychophysiological Assessment and Management in Sample of Ovarian Cancer Survivors, J Clin Exp Oncol 2020, 9:1

120.PRUNETI C. Aircraft Pilots and Psychophysical health and Safety. J Dep Anxiety, Vol.9 Iss.1 No:352, 2020.

121.PRUNETI C, BURACCHI G. A Multidisciplinary Approach to the Prevention and Treatment of Obesity. Psychol Psychother Res Stud. 3(3) 2020.

122.PRUNETI C, GUCCINI I, TORELLI P. Psychophysiological Features of Primary Headache: New Findings and Some Confirmation. Archives in Neurology & Neuroscience, 8(1), 1-8, 2020.

123.PRUNETI C, GUIDOTTI S. Pain between Psyche and Soma in Uro-Andrology. International Journal of Pain Management, 1(2):10-24, 2020.

124.BIERBRAUER A, KUNZ L, GOMES C, LUHMANN M, DEUKER L, GETZMANN S, WASCHER E, GAJEWSKI P, HENGSTLER J, FERNANDEZ-ALVAREZ M, ATIENZA M, CAMMISULI D, BONATTI F, PRUNETI C, PERCESEPE A, BELLAALI Y, HANSEEUW B, STRANGE B, CANTERO J, AXMACHER N. Unmasking selective path integration deficits in Alzheimer's disease risk carriers, Science Advances, Vol. 6, no. 35, 2020.

125.PRUNETI C., GIAROLI F., GUIDOTTI, S. (2020). Stress related components in patients with acute myocardial infarction. General Internal Medicine and Clinical Innovations, Volume 6: 1-8.

126.PRUNETI, C.A., VANELLO, N., RICCIARDI, E., PATERNI, M., LANDINI, L., GUIDOTTI, S., FERDEGHINI, E.M. (2021). Combined functional magnetic resonance imaging and skin conductance to detect localized neural response to psychological stress: a pilot study. Archives Italiennes de Biologie,159: 21-27. https://doi.org/10.12871/00039829202112

127.PRUNETI, C., GUIDOTTI, S. (2021). Depression States, Behavioral, and Cognitive Components in Developmental age: factorial analysis of a short assessment tool. Mediterranean Journal of Clinical Psychology, 9 (1). https://doi.org/10.6092/22821619/mjcp-2842

128.FRANZONI, F., SCARFÒ G., GUIDOTTI, S., FUSI, J., ASOMOV, M., PRUNETI, C. (2021). Oxidative Stress and Cognitive Decline: The Neuroprotective Role of Natural Antioxidants. Front. Neurosci., 15: 729757. https://doi.org/doi: 10.3389/fnins.2021.729757

129.PRUNETI C, GUIDOTTI S, LENTO RM, RENDA (2022). Dissociation between cognitive-behavioral and emotional-psycho- physiological aspects in Eating Disorders and its pre-post treatment stability. Journal of Psychopathology, 28:30-38. https://doi.org/10.36148/2284-0249-451

130.PRUNETI C, & GUIDOTTI S. (2022). Covid-19 and its potential stressful effect: how a multidimensional assessment can detect risk factors for stress-related disorders. Academia Letters, Article 4942.

131.DE VINCENZO F, COSENTINO C, QUINTO RM, DI LEO S, CONTARDI A, GUIDOTTI S, IANI L, PRUNETI C. (2022). Psychological adjustment and heart rate variability in ovarian cancer survivors. Mediterranean Journal of Clinical Psychology, 10(1). https://doi.org/10.13129/2282-1619/mjcp-3318.

132.PRUNETI, C., & GUIDOTTI, S. (2022). Physiological Stress as Risk Factor for Hypersensitivity to Contrast Media: A Narrative Review of the Literature and a Proposal of Psychophysiological Tools for Its Detection. *Physiologia*, *2*, 55-65. https://doi.org/10.3390/physiologia2030006.

133.PRUNETI, C., & GUIDOTTI, S. (2022). Cognition, behavior, sexuality, and autonomic responses of women with hypothalamic amenorrhea. *Brain Sciences*, *12*,1448. https://doi.org/10.3390/brainsci12111448.

134.SCHIAVONI M., PRUNETI C., GUIDOTTI S., MOSCATELLO A., GIORDANO F., COLUCCIA A., SANTORO R.C., MANSUETO M.F., ZANON E., MARINO R., CANTORI I., DE CRISTOFARO R. (2023). Health related quality of life and psychopathological symptoms in people with hemophilia, bloodborne co- infections and comorbidities: an italian multicenter observational study. Mediterr J Hematol Infect Dis, 15(1): e2023005, http://dx.doi.org/10.4084/MJHID.2023.005

135.GUIDOTTI, S., COSCIONI, G., PRUNETI, C. (2022). Impact of Covid-19 on mental health and the role of personality: Preliminary data from a sample of Italian university students. *Mediterranean Journal of Clinical Psychology 10*(3). https://doi.org/10.13129/2282-1619/mjcp-3549

136.PRUNETI, C., COSCIONI, G., GUIDOTTI, S. (2023). A Systematic Review of Clinical Psychophysiology of Obsessive–Compulsive Disorders: Does the Obsession with Diet Also Alter the Autonomic Imbalance of Orthorexic Patients?. *Nutrients*, *15*,755. https://doi.org/10.3390/nu15030755

137.PRUNETI, C., FERRARI, S., & GUIDOTTI, S. (2023). A Narrative Review of Heart Rate Variability as a Good Index of Psychophysical Health in Athletes and in Biofeedback Training. *Journal of Clinical Sport Psychology*. Advance online publication. https://doi.org/10.1123/jcsp.2022-0016.

138.PRUNETI, C., COSENTINO, C., & GUIDOTTI, S. (2023). Psychophysiology and cognitive functioning in elderly: The skin conductance as a reliable marker of memorization and rememorization capability. *NeuroRegulation*, *10*(1), 2–10. https://doi.org/10.15540/nr.10.1.2

139.PRUNETI, C., MORTILLA, S., MASELLIS, G., GUIDOTTI, S. & CARAMUSCIO, C. (2023). Clinical-Psychological Aspects Involved in Gynecological Surgery: Description of Peri- Operative Psychopathological Symptoms and Illness Behavior. *International Journal of Psychological Research*, *16* (1), 56–66. https://doi.org/10.21500/20112084.5981

140.PRUNETI, C., & GUIDOTTI, S. (2023). Need for Multidimensional and Multidisciplinary Management of Depressed Preadolescents and Adolescents: A Review of Randomized Controlled Trials on Oral Supplementations (Omega-3, Fish Oil, Vitamin D3). *Nutrients*, *15*,2306. https://doi.org/10.3390/nu15102306

141.GIORDANO, F.,GUIDOTTI, S., GELO, O.C.G, & SALERNO, C., & PRUNETI, C. (2023). A psychological intervention based on cognitive-behavioural therapy reduces psychopathological symptoms that indirectly influence the heart rate via cortisol in hypertensive patients: Preliminary

results of a pilot study. *Counselling and Psychotherapy Research, 00*,1-10. https://doi.org/10.1002/capr.12691

142.GIORDANO, F., GUIDOTTI, S., GIORDANO, T., & PRUNETI, C. (2023). Clinical and psychological aspects in a group of allergic asthma patients and impact on their health status perception. *Health Psychology Report*, 1-10. https://doi.org/10.5114/hpr/168790

143.PRUNETI, C., GUIDOTTI, S., & COSENTINO, C. (2023). Heart Rate Variability Biofeedback and Psychotherapy in Polycystic Ovary Syndrome: Description of a Case Report to Shed Light on this Understudied Condition. *Clinical Journal of Obstetrics and Gynecology, 6*: 135-142.

144.PRUNETI, C., COSCIONI G., & GUIDOTTI, S. (2023). Evaluation of the effectiveness of behavioral interventions for autism spectrum disorders: A systematic review of randomized controlled trials and quasi-experimental studies. *Clinical Child Psychology and Psychiatry, 0*(0). https://doi.org/10.1177/13591045231205614

145.PRUNETI, C., FIDUCCIA A., & GUIDOTTI, S. (2023). Electrodermal activity moderates the relationship between depression and suicidal ideation in a group of patients with anxiety and depressive symptoms. *Journal of Affective Disorders Reports, 14*, 100673, https://doi.org/10.1016/j.jadr.2023.100673.

146.GIORDANO, F.,GUIDOTTI, S., GELO, O.C.G, & SALERNO, C., & PRUNETI, C. (2024). A psychological intervention based on cognitive-behavioural therapy reduces psychopathological symptoms that indirectly influence the heart rate via cortisol in hypertensive patients: preliminary results of a pilot study. Counselling and Psychotherapy Research, 24(2), 572–581. HTTPS://DOI.ORG/10.1002/CAPR.12691

147.GUIDOTTI, S., FIDUCCIA, A., & PRUNETI, C. (2024). Introversion, alexithymia, and hostility: a PathAnalysis from personality to suicidal ideation among university students. *Psychological Reports*, *21*(1), 1-22, HTTPS://DOI.ORG/10.1177/00332941241247526.

148.GUIDOTTI, S., INNOCENTI,A., COSENTINO, C., MONZANI, F., GUCCINI, I., PRUNETI, C. (2024). Increased Psychological Symptoms andAutonomic Arousal in Patients with Subclinical Hypothyroidism:ACase-Control Study. *Endocrines*, *5*, 186–196. HTTPS://DOI.ORG/10.3390/ENDOCRINES5020013

149.GUIDOTTI, S., FIDUCCIA, A., MURGOLO, M., & PRUNETI, C. (2024). Comparison between Physical Activity and Stress-Related Lifestyle between Orthorexic and NonOrthorexic University Students: A Case-Control Study. *Nutrients*, *16*, 1340. HTTPS://DOI.ORG/10.3390/NU16091340

150.GUIDOTTI, S., GIORDANO, F., & PRUNETI, C. (2024). Anxiety and Depression Fully Mediate the Relationship betweenAnger Expression and Quality of Life in a Sample of Hypertensive Patients. *Discover Psychology*, 4(91). HTTPS://DOI.ORG/10.1007/S44202024-00216-4

151.GUIDOTTI, S., FIDUCCIA, A., & PRUNETI, C. (2024). The use of multidimensional assessment in developmental age: How evaluation of the emotional-autonomic state can facilitate the differential diagnosis in psychopathology. Description of two case studies. *Health Psychology Report*, PRE-PRINTED ONLINE. HTTPS://DOI.ORG/10.5114/HPR/189753

152.GUIDOTTI, S., TORELLI, P.,AMBIVERI, G., FIDUCCIA,A., & PRUNETI, C. (2024). From the latin “re-cordis, passing through the heart”: autonomic modulation differentiates migraineurs from controls when recounting a significant life event. *Neurological Science (Published online 24.08.2024)*. HTTPS://DOI.ORG/10.1007/S10072-024-07739-7

153.GIORDANO, F., GUIDOTTI, S., SCATEGNI, F.C., CUZZOLA, D., PRUNETI, C. (2024). The mental suffering of cocaine-addicted patients: a retrospective analysis of personality disorders’ prevalence and their association with psychopathological symptoms. Eur. J. Investig. Health Psychol. Educ., 14,2787–2799. https://Doi.Org/ 10.3390/Ejihpe14100183

154.GUIDOTTI, S., FIDUCCIA, A., & PRUNETI, C. (2024). Giants with Feet of Clay:

Perfectionism, TypeABehavior, Emotional Stability, and Gender as Predictors of University Students' Mental Health. *PSYCHOLOGY, SOCIETY & EDUCATION*, *16* (3), 1-9. HTTPS://DOI.ORG/10.21071/PSYE.V16I3.17066.

155. CASTALDO, M ; VIGANÒ, A; GIORDANO, R ; EBBESEN, BD; GUIDOTTI, S; FIDUCCIA, A; PRUNETI, C; DI CHIARA, M; CAROCCIA, N; GIANNELLA, M; (2025)Persistent pain and associated risk factors in previously hospitalized COVID-19 survivors: data from an Italian cross-sectional study. Minerva Medica
156. GUIDOTTI S., COSCIONI G., PRUNETI C. A (2025,) Cross-Cultural Comparative Study on Italian and American University Students' Psychological Symptoms and the Predicting Role of Personality Traits EUR. J. INVESTIG. HEALTH PSYCHOL. EDUC. 15, 17.
157. FRANCESCA GIORDANO, SARA GUIDOTTI, CLEMENTE SALERNO, CARLO PRUNETI, OMAR CARLO GIOACCHINO GELO (2025). Impact of personality traits, coping styles, and anger on psychological symptoms of patients with arterial hypertension Psychological factors in arterial hypertension; Research in Psychotherapy: Psychopathology, Process and Outcome; volume 28:867.
158. Daniele Chirco , Sara Guidotti and Carlo Pruneti; How Much Does Stress Cost? A Case–Control Study on Vagally Mediated Heart Rate Variability Responses in Anxious and Non-Anxious Individuals During a Cognitive Task; Med. Sci. 2025, 13, 205 https://doi.org/10.3390/medsci13030205.
159. SARA GUIDOTTI, ALICE FIDUCCIA, GIULIA MORISI AND CARLO PRUNETI; (2025), Benefits of Pilates on Depression, Anxiety, and Stress: An Observational Study Comparing People Practicing Pilates to Non-Active Controls; Healthcare 13, 772 https://doi.org/10.3390/healthcare13070772.
160. SARA GUIDOTTI, ALICE FIDUCCIA, ROSANNA SANSEVERINO AND CARLO PRUNETI; (2025) Multidimensional Assessment of Orthorexia Nervosa: A Case-Control Study Comparing Eating Behavior, Adherence to the Mediterranean Diet, Body Mass Index, Psychological Symptoms, and Autonomic Arousal; Nutrients, 17, 317 https://doi.org/10.3390/nu17020317.
161 SARA GUIDOTTI, ALICE FIDUCCIA, EMMA CARLI, DANIELE CHIRCO AND CARLO PRUNETI; (2026)Autonomic Arousal and Cognition Are associate with Depression and Suicidal Ideation, Psychiatry Intern., 7. 22.31
162. SARA GUIDOTTI, ALICE FIDUCCIA, EMMA CARLI, DANIELE CHIRCO ROSANNA SANSEVERINO, AND CARLO PRUNETI; (2026); a Path Analysis Linking Baseline Autonomic Tone to Bulimic Tendences; Psychological Report, 6, 1-18.

MONOGRAPHIES

1. PRUNETI C. A., BARACCHINI MURATORIO G. (1996). Stati depressivi e loro valutazione nel bambino e nell'adolescente, EdizioniTecnico Scientifiche (E.T.S.), Pisa.
2. PRUNETI C.A. (1996). I disturbi dell'integrazione mente-corpo e loro valutazione, Ed. Tecnico Scientifiche (E.T.S.), Pisa.
3. PRUNETI C.A. (1998). I disturbi dell'integrazione mente-corpo e loro valutazione II edizione riveduta, Ed. Tecnico Scientifiche (E.T.S.), Pisa.
4. PRUNETI C., BURACCHI, G.(2003). La diagnosi multimodale dei disturbi del comportamento alimentare-Basi psicobiologiche e nutrizionali, Ed. Santa Croce,

5. PRUNETI C. (2003). La diagnosi clinico-psicologica e psicofisiologica, Ed. Santa Croce, Parma.
6. PRUNETI, C., MARSIGLI, N. (2003). Supporto didattico alle lezioni di Teorie E Tecniche Dei Test Psicometrici. Parma:Santa Croce.
7. PRUNETI C., (2004). Manuale di diagnostica e clinicapsicologica-Analisi e valutazione multidimensionale del comportamento umano. Parma: Santa Croce.
8. PRUNETI, C., (2004). La valutazione psicologica e pianificazione di un trattamento. Casi clinici esemplificativi. Parma: Santa Croce.
9. PRUNETI, C., (2005). Psicopatologia del comportamento alimentare. Parma: Santa Croce.
10. DICLEMENTE, B., PRUNETI, C. (2005). L'approccio psicologico alla malattia organica. II edizione. Parma: Santa Croce.
11. MANGIARACINA, G., PISSACROIA, M., PRUNETI, C., (2006).I disturbi alimentari e ponderali in medicina, chirurgia e psicologia. Bologna: Clueb.
12. PRUNETI C. (2007). Psicopatologia del comportamento alimentare. Parma: Santa Croce.
13. PRUNETI C. (2008). Psicologia clinica e psicopatologia. Diagnosi funzionale e approccio multidimensionale ai trattamenti.Torino:Centro Scientifico.
14. FONTANA F, PRUNETI C. (2008). Cenni di psicofisiologia clinica. Parma: Libreria Medico Scientifica.
15. BURACCHI G, PRUNETI C. (2008). Fisiologia del comportamento alimentare umano. Parma: Santa Croce.
16. PRUNETI C. (2009) L'integrazione psicodiagnostica del colloquio in psicologia clinica. In: Anchisi R., Gambotto Dessy M., Manuale per il colloquio psicologico Edizioni Franco Angeli Milano,
17. PRUNETI C. FONTANA F. Psicofisiologia Clinica Ed. Medico Scientifiche, Parma,2010.
18.PRUNETI C. Disturbi da stress e integrazione mente – corpo. Edizioni Tecnico Scientifiche, ETS. Pisa,2010.
18. PRUNETI C. Disturbi alimentari. Espress edizioni, Torino,2011.
19. INNOCENTIA., PRUNETI C., Una mela al giorno: ma quale? Espress Edizioni, Torino,2011 21.PRUNETI C., Psicologia Clinica e Malattia organica:i disturbi neurologici. Esculapio, Biologna, 2012.
20. INNOCENTI A., PRUNETI C., Cenni di Psicobiologia della Nutrizione e dello Stress, Esculapio edizioni, Bologna, 2012.
21. PRUNETI C., Psicopatologia Generale: l'approccio Multidimensionale alla sofferenza psichica con e oltre il DSM. Esculapio, Bologna, 2013.
22. CAMMISULI D. M., PRUNETI C., La dimensione Europea dell'educazione: un profilo introduttivo, Ed. Stamen, Bologna, 2017.
23. 25.PRUNETI C., Rilassamento e gestione dello Stress, Ed. Esculapio, Bologna,2017
24. PRUNETI C., Psicologia Clinica e Malattia Organica, II edizione, Ed. Esculapio, Bologna, 2018
25. PRUNETI C., Diagnosi Funzionale in Psicologia Clinica e Psicopatologia, Ed. Esculapio, Bologna, 2019.

26. PRUNETI C. Psicopatologa a fisiologia dei disturbi del comportamento alimentare, Esculapio, Bologna, 2021
27. PRUNETI C. Gestire lo stress non combatterlo, Esculapio, Bologna, 2024
28. PRUNETI C E GUIDOTTI S. Psicofisiologia Clinica e Biofeedback, ed. Esculapio, Bologna, 2025

14. 13–14 July 2017, Stockholm, Sweden, 19th International Conference on Behavioral Medicine. Recipient of the "Best Oral Presentation" award for the study: “Adjusting mind and heart to ovarian cancer: a correlational study on Italian women.”
15. 28 October 2023, Online Conference, Center for Clinical Psychology, "Health and Well-being: A New Therapeutic Perspective on the Individual-Environment Relationship." Presentation titled: “Stress Control and the Role of Biofeedback.”
16. AIAMC (Italian Association for Behavior Analysis and Modification) Convention: "Virtual Reality in Psychotherapy – New Horizons and Clinical Applications."
17. Chair of the Organizing Committee and member of the Scientific Committee for the 19th AIAMC Congress, titled "Psychology, Medicine, and Psychotherapy: Lifestyles, Awareness, and Change"; Parma, 4–6 October 2024.
18. Invited participant and Chair of the Psycho-sexology session (Session II) at the National Congress of the Italian Society of Andrology; La Spezia, 13–14 March 2025.

OTHER KEY QUALIFICATIONS, TEACHING, ORGANIZATIONAL, AND TRAINING ACTIVITIES

1. Initiator and Chair of the Advanced Training Course: "Deep Progressive Muscle Relaxation and Its Applications in Medicine, Psychology, Sports, and Daily Life" (Academic Years 2021–2026).
2. Initiator and Chair of the Advanced Training and Professional Development Course in Sports Psychology: "Health, Training, Competition, and Performance" (Academic Year 2023–2024). 3. President of the Scientific Committee for the Satellite National Conference on Cognitive Behavioral Therapy, Parma, October 7, 2024.
4. Promoter and Chair of the Advanced Training Course: "Clinical Psychophysiology of Stress and Biofeedback," Academic Year 2022–2023.
5. October 21, 2023: Member of the organizing committee for the AIAMC (Italian Association for the Analysis and Modification of Behavior) Convention, "Virtual Reality in Psychotherapy: New Horizons and Clinical Applications."
6. Promoter and Chair of the Course Board for the Advanced Training Program: "Clinical Psychophysiology of Stress and Biofeedback," 2023–2024.
7. Promoter and Chair of the Course Board for the Advanced Training Program: "Stress and Trauma-Related Disorders: Clinical-Psychological Assessment for Diagnosis, Intervention Planning, and Monitoring of Efficacy," Academic Year 2023–2024.
8. Promoter and Chair of the Level II Master’s Program: "Clinical Psychology and Person-Centered Counseling," 2016–2019.
9. July 14–25, 2017, University of Pisa, Department of Clinical and Experimental Medicine: Lead instructor for the International Summer School, "Muscle School: Exercise, Muscle, Health, and Disease."

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10. August 30, 2014: The Biofeedback Federation of Europe (BFE) recognizes the laboratories directed by Prof. Pruneti as a center of excellence for education and biofeedback (BFB) training in Italy and Europe, focused on the diagnosis and treatment of stress-related disorders.

11. September 1, 2012, Sun Moon University, South Korea: Certification as Global Vice President.

12. September 2, 2012, Universal Peace Federation: Recognition as an Ambassador for Peace. 13. 10/12-3-2010, New Orleans, LA (USA), AABP 42nd Annual Scientific Meeting: Psychophysiology and Biofeedback Path and Resiliency. Certificate of membership of “Applied Psychophysiology and Biofeedback” international Society.

14. 17/20-8-2007, Seoul (Korea), Universal Peace Foundation International Leadership Conference, Providing Vision and Leadership at Time of Global Crisis, Certificate of Achievement.

15. 28-5-1984, Livorno, Institute in Behavioral and Cognitive Psychotherapy (I.P.S.I.C.O.), 8-hour Biofeedback course in Clinical Psychology, Psychiatry and Rehabilitation.

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