

Personal information

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Scopus (09/12/2023): Publications: **132**; H-index: **33**

Web of Science (09/12/2023): Publications: **127**; H-index: **32**

Education and academic degrees

2021 present: Assistant Professor (RTDb) in Psychiatry, Department of Medicine and Surgery, University of Milano Bicocca.

2020-2021: Assistant Professor (RTDa) in Psychiatry, Department of Medicine and Surgery, University of Milano Bicocca.

2018: Research fellow in Psychiatry, Department of Medicine and Surgery, University of Milano Bicocca.

2018: National Academic Qualification as Associate Professor (ASN).

2018: Specialization in General Adult Psychiatry, Department of Mental Health, San Gerardo Hospital of Monza, Department of Medicine and Surgery, University of Milano Bicocca.

2012: PhD in Neurosciences, Psychiatry Unit, Department of Neurosciences and Biomedical Technologies, University of Milano Bicocca.

2012: Visiting researcher, University of St. Andrews, School of Medicine, North Haugh, St Andrews, UK.

2012: Diploma in "Systematic Reviews, Meta-analyses, and Evidence-based Guidelines". Thomas C. Chalmers Centre, University of Milano, Italian Cochrane Centre, Mario Negri Institute for Pharmacological Research.

2009: Professional qualification to medical practice, University of Milano, and affiliation to the Local Medical Association (Ordine dei Medici-Chirurghi di Milano).

2008: Doctor of Medicine, University of Milano, School of Medicine.

2001: Faculty of Biology, University of Milano.

2000: High School leaving qualification in classical studies, Liceo Classico Statale Giovanni Berchet, Milano.

Clinical activities

2018 present: General Adult Psychiatrist, Acute Inpatient Unit, Department of Mental Health, Bassini Hospital, ASST Nord Milano, Cinisello B., Milano.

2013-2018: Resident in Psychiatry, Department of Mental Health, San Gerardo University Hospital, Monza.

2011-2013: On-call Doctor, Neurologic and Orthopedic Rehabilitation Unit, Maugeri Hospital, Lissone, Monza.

Research and academic activities

Responsibilities or collaborations in granted projects

2023 present: Associated Investigator of the "DISCARD (DISContinuation of Antidepressants in Remitted Depression) Project" (Funding body: Ministry of University and Research – Research Project of National Relevance PRIN – PNRR 2022 call).

2023 present: Principal Investigator of the "ReDREAM (Resistant Depression Response to Esketamine Assessing Metabolomics) Project" (Funding body: Ministry of University and Research – Research Project of National Relevance PRIN 2022 call).

2021-2023: Collaborator of the "Covid-19 pandemic impact on mental health and addiction services in Lombardy region" Project (Funding body: UNIMIB Competitive Excellence Research Grant).

2018-2022: Collaborator of the "VESPA study - Vortioxetine in the Elderly vs. SSRIs: a Pragmatic Assessment" (Funding body: AIFA).

2019-2021: Collaborator of the "ERICA project - Stopping Child Maltreatment through Pan-European Multiprofessional Training Programme: Early Child Protection Work with Families at Risk" (Funding body: European Commission, DG-JUST).

2017-2021: Collaborator of the "EU-VIORMED - EUropean study on VIOlence Risk and MEtal Disorders" (Funding body: European Commission, DG-SANCO).

2017-2019: Collaborator of the "DURESS, Drug Use Recovery, Environment and Social Subjectivity" (Funding body: FP7).

2017-2018: Collaborator of the "Exploring the role of uric acid on suicide ideation and attempts in subjects with mental illness" (Funding body: UNIMIB Competitive Excellence Research Grant).

2012-2014: Collaborator of the "D-ARIANNA, Digital-Alcohol RIisk Alertness Notifying Network for Adolescents" (Funding body: Cariplo Foundation).

2011-2012: Collaborator of the "ORION, Overdose Risk InfOrmatioN Project" (Funding body: European Commission).

2010: Research Grant for the project "Dual Diagnosis" of the Italian Association of Research in Schizophrenia (ARS).

2008-2009: Collaborator of the "PADDI TC - Psychiatric and Addictive Dual Disorders in Therapeutic Communities" (Funding body: Dipartimento Politiche Antidroga, Presidenza Consiglio dei Ministri).

Awards and honors

2020: Brain Sciences Young Investigator Award for his research in biomarkers of severe mental disorders and psychopharmacology.

2020: Academic Mentor of the Web of Science Academy.

2019: Web of Science / Publons Peer Review Award (Top reviewers in Psychiatry and Psychology).

2018: Web of Science / Publons Peer Review Award (Top reviewers in Psychiatry and Psychology).

2017: Web of Science / Publons Peer Review Award (Top reviewers for Medicine).

2015: Outstanding Early Career Researcher on topics of clinical and scientific relevance – Journal of Clinical Psychiatry.

Editorial collaborations

2023 present: Editor-in-Chief of 'Alpha Psychiatry' (AVES Publishing).

2022 present: Editorial Board member of 'Perspectives in Psychiatric Care' (Wiley - Hindawi).

2022 present: Associate Editor of 'Frontiers in Psychiatry' (Frontiers Media).

2020 present: Associate Editor of 'BMC Psychiatry' (BMC – Springer Nature).

2019 present: Section Board Member of the 'International Journal of Environmental Research and Public Health' (MDPI).

2021-2023: Editorial Board member of 'Alpha Psychiatry' (AVES Publishing).

2020-2022: Review Editor of 'Frontiers in Psychiatry' (Frontiers Media).

2020-2022: Guest editor of 'Brain Sciences' (MDPI).

Board Membership in Scientific Associations of Psychiatry

- 2022 present:** Member of the International Society of Addiction Medicine Global Experts Network (ISAM GEN).
- 2020 present:** Member of the working groups of the Italian Association of Social Psychiatry (SIPS).
- 2013-2021:** Board member of the Lombardia Section - Italian Association of Psychiatry (SIPLo).
- 2011-2021:** Board member of the Early Career Psychiatrists Section - Italian Association of Psychiatry (SIP).
- 2013-2015:** Board member of The Italian Association on Addiction Psychiatry (SIP.Dip).
- 2012:** National Delegate of the European Federation of Psychiatry Trainees (EFPT).

Oral Presentations in Congresses of Scientific Societies

- 13th Congress of the Italian Society of Biological Psychiatry (SIPB). Napoli, 25-28 October 2023.
- 21th Edition of the International Symposium on Suicidology and Public Health. Roma, 12-13 September 2023.
- Early Career Psychiatrists Section - Italian Society of Psychiatry (SIP) Meeting. Firenze, 17-19 April 2023.
- 27th Congress of the Italian Society of Psychopathology (SOPSI). Roma, 22-24 February 2023.
- STAR Academy 2.3. Firenze, 8-10 February 2023.
- Italian Society of Social Psychiatry (SIPS), Mental Health for all. 26-28 September 2022.
- 20th Edition of the International Symposium on Suicidology and Public Health, Digital Edition. 12 September 2022.
- Italian Society of NeuroPsychoPharmacology (SINPF) Virtual Congress, e-learning session. 27-29 January 2021.
- Italian Society of Psychiatry (SIP) e-days, Psychopharmacological updates. 24-26 November 2020.
- Italian Society of Social Psychiatry (SIPS) Virtual Congress. 26-28 October 2020.
- 18th Edition of the International Symposium on Suicidology and Public Health, Digital Edition. 8 September 2020.
- 24th Congress of the Italian Society of Psychopathology (SOPSI). Roma, 19-22 February 2020.
- 16th Edition of the International Symposium on Suicidology and Public Health. Roma, 13-14 September 2018.
- Italian Society of Psychiatry - Lombardia Section (SIPLo) Congress. Milano, 20-22 June 2018.
- 2nd Masterclass on Mood Disorders: Psychopathology and Pharmacology. Roma, 4-5 June 2018.
- Italian Society of Psychiatry - Lombardia Section (SIPLo) Congress, Bormio, 5-8 April 2018.
- 12th Congress of Italian Society of Social Psychiatry (SIPS). Napoli, 25-27 January 2018.
- 5th Meeting of the Early Career Psychiatrists Section - Italian Society of Psychiatry (SIP). Cagliari, 21-23 September 2017.
- 19th Congress of Italian Society of Neuropsychopharmacology (SINPF). Acireale, 11-14 October 2016.
- 4th Meeting of the Early Career Psychiatrists Section - Italian Society of Psychiatry (SIP). Roma, 5-6 May 2016.
- 18th Congress - Italian Society of Psychopathology (SOPSI). Milano, 23-26 February 2016.
- 47th National Congress - Italian Society of Psychiatry (SIP). Giardini Naxos, 11-15 October 2015.
- 3rd Meeting of the Early Career Psychiatrists Section - Italian Society of Psychiatry (SIP). Bari, 22-23 October 2014.
- 18th Congress - Italian Society of Psychopathology (SOPSI). Torino, 12-15 February 2014.
- 6th National Congress - The Italian Association on Addiction Psychiatry (SIPDip). Cesenatico, 23-24 October 2013.
- Italian Society of Psychiatry - Lombardia Section (SIPLo) Congress. Milano, 31 May - 1 June 2013.
- 2nd Meeting of the Early Career Psychiatrists Section - Italian Society of Psychiatry (SIP). Roma, 11-13 April 2013.
- 46th National Congress - Italian Society of Psychiatry (SIP). Milano, 7-11 October 2012.
- Italian Society of Psychiatry - Lombardia Section (SIPLo) Congress. Bergamo, 11-12 November 2011.
- 6th Thematic Conference - Italian Society of Psychiatry (SIP). Cagliari, 20-22 October 2011.

Publications in Journals indexed in PubMed, Scopus and/or Web of Science

First author (alphabetical order)

1. Bartoli F, Bachi B, Calabrese A, Cioni RM, Guzzi P, Nasti C, Palpella D, Barbieri FF, Limonta S, Crocamo C, Carrà G. Effect of long-acting injectable antipsychotics on emergency department visits and hospital admissions in people with bipolar disorder: A retrospective mirror-image analysis from the Northern Milan Area Cohort (NOMIAC) study. *J Affect Disord.* 2022;318:88-93.
2. Bartoli F, Bachi B, Calabrese A, Moretti F, Crocamo C, Carrà G. Cannabidiol for Mood Disorders: A Call for More Research. *Can J Psychiatry.* 2021;66(2):182-183.
3. Bartoli F, Bachi B, Callovini T, Palpella D, Piacenti S, Morreale M, Di Lella M, Crocamo C, Carrà G; NOMIAC Investigators. Anxious distress in people with major depressive episodes: a cross-sectional analysis of clinical correlates. *CNS Spectr.* 2023. doi: 10.1017/S1092852923002377.
4. Bartoli F, Burnstock G, Crocamo C, Carrà G. Purinergic Signaling and Related Biomarkers in Depression. *Brain Sci.* 2020;10(3):160.
5. Bartoli F, Calabrese A, Moretti F, Castiglioni M, Prestifilippo L, De Pietra A, Gazzola M, Camera P, Crocamo C, Carrà G. Exploring depression in people with schizophrenia spectrum disorders: A cross-sectional analysis of the clinical relationship with Positive and Negative Syndrome Scale dimensions. *Braz J Psychiatry.* 2023 (accepted, in press).
6. Bartoli F, Callovini T, Calabrese A, Cioni RM, Riboldi I, Crocamo C, Carrà G. Disentangling the Association between ADHD and Alcohol Use Disorder in Individuals Suffering from Bipolar Disorder: A Systematic Review and Meta-Analysis. *Brain Sci.* 2022;12(1):38.
7. Bartoli F, Callovini T, Cavaleri D, Cioni RM, Bachi B, Calabrese A, Moretti F, Canestro A, Morreale M, Nasti C, Palpella D, Piacenti S, Nacinovich R, Riboldi I, Crocamo C, Carrà G. Clinical correlates of comorbid attention deficit hyperactivity disorder in adults suffering from bipolar disorder: A meta-analysis. *Aust N Z J Psychiatry.* 2023;57(1):34-48.
8. Bartoli F, Callovini T, Cavaleri D, Crocamo C, Riboldi I, Aguglia A, De Fazio P, Martinotti G, D'Agostino A, Ostuzzi G, Barbui C, Carrà G; STAR Network Depot Investigators. Effect of long-acting injectable antipsychotics on 1-year hospitalization in bipolar disorder: a mirror-image study. *Eur Arch Psychiatry Clin Neurosci.* 2023; 273(7):1579-1586.
9. Bartoli F, Carrà G, Biagi E, Crocamo C, Dakanalis A, Di Carlo F, Parma F, Perin AP, Di Giacomo E, Zappa L, Madeddu F, Colmegna F, Clerici M. Agreement between DSM-IV and DSM-5 criteria for alcohol use disorder among outpatients suffering from depressive and anxiety disorders. *Am J Addict.* 2017;26:53-56.
10. Bartoli F, Carrà G, Brambilla G, Carretta D, Crocamo C, Neufeld J, Baldacchino A, Humphris G, Clerici M. Association between depression and non-fatal overdoses among drug users: a systematic review and meta-analysis. *Drug Alcohol Depend.* 2014;134:12-21.
11. Bartoli F, Carrà G, Clerici M. Purinergic dysfunction in bipolar disorder: any role for the antioxidant uric acid as a trait and state biomarker? *Psychiatry Clin Neurosci.* 2017;71(6):417.
12. Bartoli F, Carrà G, Clerici M. Update on bipolar disorder biomarker candidates: what about uric acid/adenosine hypothesis? *Expert Rev Mol Diagn.* 2017;17(2):105-106.
13. Bartoli F, Carrà G, Crocamo C, Carretta D, Clerici M. Bipolar disorder, schizophrenia, and metabolic syndrome. *Am J Psychiatry.* 2013;170(8):927-928.
14. Bartoli F, Carrà G, Crocamo C, Carretta D, Clerici M. Metabolic syndrome in people suffering from posttraumatic stress disorder: a systematic review and meta-analysis. *Metab Syndr Relat Disord.* 2013;11(5):301-308.
15. Bartoli F, Carrà G, Crocamo C, Carretta D, La Tegola D, Tabacchi T, Gamba P, Clerici M. Association between depression and neuropathy in people with type 2 diabetes: a meta-analysis. *Int J Geriatr Psychiatry.* 2016;31(8):829-836.

16. Bartoli F, Carrà G, Crocamo C, Clerici M. From DSM-IV to DSM-5 alcohol use disorder: An overview of epidemiological data. *Addict Behav.* 2015;41:46-50.
17. Bartoli F, Carrà G. Focus on Peripheral Biomarkers of Mental Disorders. *Brain Sci.* 2022;12(6):756.
18. Bartoli F, Carretta D, Crocamo C, Schivalocchi A, Brambilla G, Clerici M, Carrà G. Prevalence and correlates of binge drinking among young adults using alcohol: a cross-sectional survey. *Biomed Res Int.* 2014;930795.
19. Bartoli F, Cavaleri D, Bachi B, Moretti F, Riboldi I, Crocamo C, Carrà G. Repurposed drugs as adjunctive treatments for mania and bipolar depression: A meta-review and critical appraisal of meta-analyses of randomized placebo-controlled trials. *J Psych Res.* 2021;143:230-238.
20. Bartoli F, Cavaleri D, Callovini T, Riboldi I, Crocamo C, D'Agostino A, Martinotti G, Bertolini F, Ostuzzi G, Barbui C, Carrà G; STAR Network Depot Investigators. Comparing 1-year effectiveness and acceptability of once-monthly paliperidone palmitate and aripiprazole monohydrate for schizophrenia spectrum disorders: Findings from the STAR Network Depot Study. *Psychiatry Res.* 2022;309:114405.
21. Bartoli F, Cavaleri D, Moretti F, Bachi B, Calabrese A, Callovini T, Cioni RM, Riboldi I, Nacinovich R, Crocamo C, Carrà G. Pre-Discharge Predictors of 1-Year Rehospitalization in Adolescents and Young Adults with Severe Mental Disorders: A Retrospective Cohort Study. *Medicina (Kaunas).* 2020;56(11):E613.
22. Bartoli F, Cavaleri D, Nasti C, PalPELLA D, Guzzi P, Riboldi I, Crocamo C, Pappa S, Carrà G. Long-acting injectable antipsychotics for the treatment of bipolar disorder: evidence from mirror-image studies. *Ther Adv Psychopharmacol.* 2023;13:20451253231163682.
23. Bartoli F, Cioni RM, Callovini T, Cavaleri D, Crocamo C, Carrà G. The kynurenone pathway in schizophrenia and other mental disorders: Insight from meta-analyses on the peripheral blood levels of tryptophan and related metabolites. *Schizophr Res.* 2021;232:61-62.
24. Bartoli F, Cioni RM, Cavaleri D, Callovini T, Crocamo C, Misiak B, Savitz JB, Carrà G. The association of kynurenone pathway metabolites with symptom severity and clinical features of bipolar disorder: An overview. *Eur Psychiatry.* 2022;65(1):e82.
25. Bartoli F, Clerici M, Carrà G. Antidepressant response and dissociative effects after ketamine treatment: two sides of the same coin? *J Clin Psychiatry.* 2017;78(9):e1318.
26. Bartoli F, Clerici M, Carrà G. Purinergic system and suicidal behavior: exploring the link between adenosine A2A receptors and depressive/impulsive features. *Mol Psychiatry.* 2020;25(3):512-513.
27. Bartoli F, Clerici M, Crocamo C, Carrà G. Insomnia as an additional clinical correlate of suicidal ideation after stroke. *Gen Hosp Psychiatry.* 2018;51:126-127.
28. Bartoli F, Clerici M, Crocamo C, Carrà G. The antioxidant uric acid and depression: clinical evidence and biological hypotheses. *Acta Psychiatr Scand.* 2018;137: 79-81.
29. Bartoli F, Clerici M, Di Brita C, Riboldi I, Crocamo C, Carrà G. Effect of clinical response to active drugs and placebo on antipsychotics and mood stabilizers relative efficacy for bipolar depression and mania: A meta-regression analysis. *J Psychopharmacol.* 2018; 32(4):416-422.
30. Bartoli F, Crocamo C, Alamia A, Amidani F, Paggi E, Pini E, Clerici M, Carrà G. Posttraumatic Stress Disorder and Risk of Obesity Systematic Review and Meta-Analysis. *J Clin Psychiatry.* 2015;76(10):e1253-e1261.
31. Bartoli F, Crocamo C, Bava M, Castagna G, Di Brita C, Riboldi I, Trotta G, Verrengia E, Clerici M, Carrà G. Testing the association of serum uric acid levels with behavioral and clinical characteristics in subjects with major affective disorders: A cross-sectional study. *Psychiatry Res.* 2018;269:118-123.

32. Bartoli F, Crocamo C, Biagi E, Di Carlo F, Parma F, Madeddu F, Capuzzi E, Colmegna F, Clerici M, Carrà G. Clinical utility of a single-item test for DSM-5 alcohol use disorder among outpatients with anxiety and depressive disorders. *Drug Alcohol Depend.* 2016;165:283-287.
33. Bartoli F, Crocamo C, Carrà G. Cannabis use disorder and suicide attempts in bipolar disorder: A meta-analysis. *Neurosci Biobehav Rev.* 2019;103:14-20.
34. Bartoli F, Crocamo C, Carrà G. Clinical correlates of DSM-5 mixed features in bipolar disorder: A meta-analysis. *J Affect Disord.* 2020;276:234-240.
35. Bartoli F, Crocamo C, Carrà G. Differences in serum uric acid between 'unipolar' and 'bipolar' depression. *Bipolar Disord.* 2019;21(3):280-281.
36. Bartoli F, Crocamo C, Carrà G. Ketamine for suicidal ideation treatment: available evidence remains convincing. *Neurosci Biobehav Rev.* 2019;99:1-2.
37. Bartoli F, Crocamo C, Carrà G. Metabolic dysfunctions in people with post-traumatic stress disorder. *J Psychopathol.* 2020;26:85-91.
38. Bartoli F, Crocamo C, Caslini M, Clerici M, Carrà G. Schizoaffective disorder and metabolic syndrome: a meta-analytic comparison with schizophrenia and other non-affective psychoses. *J Psych Res.* 2015;66-67:127-134.
39. Bartoli F, Crocamo C, Clerici M, Carrà G. Allopurinol as add-on treatment for mania symptoms in bipolar disorder: A systematic review and meta-analysis of randomised controlled trials. *Br J Psychiatry.* 2017;210:10-15.
40. Bartoli F, Crocamo C, Clerici M, Carrà G. Second-generation antipsychotics and adiponectin levels in schizophrenia: a comparative meta-analysis. *Eur Neuropsychopharmacol.* 2015;25(10):1767-1774.
41. Bartoli F, Crocamo C, Clerici M, Carrà G. The association between PTSD and metabolic syndrome: a role for comorbid depression? *Metabolism.* 2015;64(11):1373-1375.
42. Bartoli F, Crocamo C, Dakanalis A, Brosio E, Miotto A, Capuzzi E, Clerici M, Carrà G. Purinergic system dysfunctions in subjects with bipolar disorder: a comparative cross-sectional study. *Compr Psychiatry.* 2017;73:1-6.
43. Bartoli F, Crocamo C, Dakanalis A, Riboldi I, Miotto A, Brosio E, Clerici M, Carrà G. Association between total serum cholesterol and suicide attempts in subjects with major depressive disorder: Exploring the role of clinical and biochemical confounding factors. *Clin Biochem.* 2017;50:274-278.
44. Bartoli F, Crocamo C, Di Brita C, Esposito G, Tabacchi TI, Verrengia E, Clerici M, Carrà G. Adjunctive second-generation antipsychotics for specific symptom domains of schizophrenia resistant to clozapine: A meta-analysis. *J Psychiatr Res.* 2019;108:24-33.
45. Bartoli F, Crocamo C, Gennaro GM, Castagna G, Trotta G, Clerici M, Carrà G. Exploring the association between bipolar disorder and uric acid: A mediation analysis. *J Psychosom Res.* 2016;84:56-59.
46. Bartoli F, Crocamo C, Mazza MG, Clerici M, Carrà G. Uric acid levels in subjects with bipolar disorder: A comparative meta-analysis. *J Psych Res.* 2016;81:133-139.
47. Bartoli F, Crocamo C, Trotta G, Bava M, Capuzzi E, Castagna G, Colzani LC, Malerba MR, Clerici M, Carrà G. Testing the role of the antioxidant uric acid as a biomarker of suicidal ideation in subjects with major affective disorders: An exploratory study. *Gen Hosp Psychiatry.* 2018;51:128-129.
48. Bartoli F, Dell'Osso B, Crocamo C, Fiorillo A, Ketter TA, Suppes T, Clerici M, Carrà G. Benefits and harms of low and high second-generation antipsychotics doses for bipolar depression: A meta-analysis. *J Psychiatr Res.* 2017;88:38-46.
49. Bartoli F, Di Brita C, Crocamo C, Clerici M, Carrà G. Early Post-stroke Depression and Mortality: Meta-Analysis and Meta-Regression. *Front Psychiatry.* 2018;9:530.
50. Bartoli F, Di Brita C, Crocamo C, Clerici M, Carrà G. Lipid profile and suicide attempt in bipolar disorder: A meta-analysis of published and unpublished data. *Prog Neuropsychopharmacol Biol Psychiatry.* 2017;79:90-95.

51. Bartoli F, Lax A, Crocamo C, Clerici M, Carrà G. Plasma adiponectin levels in schizophrenia and role of second-generation antipsychotics: a meta-analysis. *Psychoneuroendocrinology*. 2015;56:179-189.
52. Bartoli F, Lev-Ran S, Crocamo C, Carrà G. The interplay between cannabis use and suicidal behaviours: Epidemiological overview, psychopathological and clinical models. *J Psychopathol*. 2018;24(3):180-186.
53. Bartoli F, Lillia N, Lax A, Crocamo C, Mantero V, Carrà G, Agostoni E, Clerici M. Depression after stroke and risk of mortality: a systematic review and meta-analysis. *Stroke Res Treat*. 2013;2013:862978.
54. Bartoli F, Misiak B, Callovini T, Cavalieri D, Cioni RM, Crocamo C, Savitz JB, Carrà G. The kynurenone pathway in bipolar disorder: a meta-analysis on the peripheral blood levels of tryptophan and related metabolites. *Mol Psychiatry*. 2021;26(7):3419-3429.
55. Bartoli F, Misiak B, Crocamo C, Carrà G. Glial and neuronal markers in bipolar disorder: a meta-analysis testing S100B and NSE peripheral blood levels. *Prog Neuropsychopharmacol Biol Psychiatry*. 2020;101:109922.
56. Bartoli F, Nasti C, Palpella D, Piacenti S, Di Lella ME, Mauro S, Prestifilippo L, Crocamo C, Carrà G. Characterizing the clinical profile of mania without major depressive episodes: a systematic review and meta-analysis of factors associated with unipolar mania. *Psychol Med*. 2023. doi: 10.1017/S0033291723000831.
57. Bartoli F, Ostuzzi G, Crocamo C, Corbo M, D'Agostino A, Martinotti G, Ostinelli EG, Tabacchi T, Barbui C, Carrà G; STAR Network Depot Investigators. Clinical correlates of paliperidone palmitate and aripiprazole monohydrate prescription for subjects with schizophrenia-spectrum disorders: findings from the STAR Network Depot Study. *Int Clin Psychopharmacol*. 2020;35:214-220.
58. Bartoli F, Paolucci S. Association of depression and SSRIs with mortality after stroke. *Neurology*. 2014;83:1998-1999.
59. Bartoli F, Pompili M, Lillia N, Crocamo C, Salemi G, Clerici M, Carrà G. Rates and correlates of suicidal ideation among stroke survivors: a meta-analysis. *J Neurol Neurosurg Psychiatry*. 2017;88(6):498-504.
60. Bartoli F, Riboldi I, Bachi B, Calabrese A, Moretti F, Crocamo C, Carrà G. Efficacy of Cannabidiol for Δ-9-Tetrahydrocannabinol-Induced Psychotic Symptoms, Schizophrenia, and Cannabis Use Disorders: A Narrative Review. *J Clin Med*. 2021;10(6):1303.
61. Bartoli F, Riboldi I, Crocamo C, Di Brita C, Clerici M, Carrà G. Ketamine as a rapid-acting agent for suicidal ideation: A meta-analysis. *Neurosci Biobehav Rev*. 2017;77:232-236.
62. Bartoli F, Scarone S, Clerici M. Risk of hospitalization among patients with co-occurring psychotic and substance use disorders: a 12-year follow-up. *Riv Psichiatr*. 2013;48(1):51-59.
63. Bartoli F, Trotta G, Crocamo C, Malerba MR, Clerici M, Carrà G. Antioxidant uric acid in treated and untreated subjects with major depressive disorder: a meta-analysis and meta-regression. *Eur Arch Psychiatry Clin Neurosci*. 2018;268(2):119-127.
64. Bartoli F, Wilkinson ST. Ketamine and esketamine for suicidal ideation: Recent progress and practical issues. *Aust N Z J Psychiatry*. 2020;54(2):206-207.
65. Bartoli F. Commentary on Ostergaard et al. (2017): Evidence of an association between cannabis use and suicide in subjects with bipolar disorder. *Addiction*. 2017;112(7):1260-1261.
66. Bartoli F. Mixed features and suicidal behavior in bipolar disorder: A clinical relationship that calls for lithium treatment. *Bipolar Disord*. 2022;24(1):8-9.
67. Bartoli F. The Diagnostic Concept of Unipolar Mania: The Missing Entity of the Affective Spectrum. *J Nerv Ment Dis*. 2023;211(11):811-813.
68. Bartoli F. The lithium paradox: declining prescription of the gold standard treatment for bipolar disorder. *Acta Psychiatr Scand*. 2023;147(3):314-315.

Last author (alphabetical order)

69. Cavaleri D, Bartoli F. Biomolecular Research on Electroconvulsive Therapy for Mental Disorders: State of the Art and Future Directions. *Alpha Psychiatry*. 2022;23(2):57-58.
70. Cavaleri D, Moretti F, Bartoccetti A, Mauro S, Crocamo C, Carrà G, Bartoli F. The role of BDNF in major depressive disorder, related clinical features, and antidepressant treatment: Insight from meta-analyses. *Neurosci Biobehav Rev*. 2023;149:105159.

Author in other positions (alphabetical order)

71. Aguglia A, Fusar-Poli L, Amerio A, Placenti V, Concerto C, Martinotti G, Carrà G, Bartoli F, D'Agostino A, Serafini G, Amore M, Aguglia E, Ostuzzi G, Barbui C; STAR Network Investigators. The Role of Attitudes Toward Medication and Treatment Adherence in the Clinical Response to LAIs: Findings From the STAR Network Depot Study. *Front Psychiatry*. 2021;12:784366.
72. Aguglia A, Fusar-Poli L, Natale A, Amerio A, Espa I, Villa V, Martinotti G, Carrà G, Bartoli F, D'Agostino A, Serafini G, Amore M, Aguglia E, Ostuzzi G, Barbui C. Factors Associated with Medication Adherence to Long-Acting Injectable Antipsychotics: Results from the STAR Network Depot Study. *Pharmacopsychiatry*. 2022;55(6):281-289.
73. Appleton JV, Bekaert S, Hucker J, Zlatkute G, Paavilainen E, Schecke H, Specka M, Scherbaum N, Jouet E, Zabłocka-Żytka L, Woźniak-Prus M, Czabała JC, Kluczyńska S, Bachi B, Bartoli F, Carrà G, Cioni RM, Crocamo C, Rantanen HE, Kaunonen M, Nieminen I, Roe L, Keenan K, Viganò G, Baldacchino A. A Pan-European Review of Good Practices in Early Intervention Safeguarding Practice with Children, Young People and Families: Evidence Gathering to Inform a Multi-disciplinary Training Programme (the ERICA Project) in Preventing Child Abuse and Neglect in Seven European Countries. *Int J Child Maltreat*. 2023;6(1):119-130.
74. Barbui C, Bertolini F, Bartoli F, Calandra C, Callegari C, Carrà G, D'Agostino A, Lucii C, Martinotti G, Mastromo D, Moretti D, Monzani E, Porcellana M, Prestia D, Ostuzzi G; STAR Network Investigators. Reasons for initiating long-acting antipsychotics in psychiatric practice: findings from the STAR Network Depot Study. *Ther Adv Psychopharmacol*. 2020;10:2045125320978102.
75. Barbui C, Bighelli I, Carrà G, Castellazzi M, Lucii C, Martinotti G, Nosè M, Ostuzzi G; STAR Network Investigators. Antipsychotic Dose Mediates the Association between Polypharmacy and Corrected QT Interval. *PLoS One*. 2016;11(2):e0148212.
76. Barlati S, Stefana A, Bartoli F, Bianconi G, Bulgari V, Candini V, Carrà G, Cavalera C, Clerici M, Cricelli M, Ferla MT, Ferrari C, Iozzino L, Macis A, Vita A, de Girolamo G; VIORMED-2 Group. Violence risk and mental disorders (VIORMED-2): A prospective multicenter study in Italy. *PLoS One*. 2019;14(4):e0214924.
77. Bekaert S, Paavilainen E, Schecke H, Baldacchino A, Jouet E, Zabłocka-Żytka L, Bachi B, Bartoli F, Carrà G, Cioni RM, Crocamo C, Appleton JV. Family members' perspectives of child protection services, a metasynthesis of the literature. *Child Youth Serv Rev*. 2021;128:106094.
78. Bertolini F, Ostuzzi G, Pievani M, Aguglia A, Bartoli F, Bortolaso P, Callegari C, Caroleo M, Carrà G, Corbo M, D'Agostino A, De Fazio P, Magliocco F, Martinotti G, Ostinelli EG, Piccinelli MP, Tedeschi F, Barbui C; STAR Network Investigators. Comparing Long-Acting Antipsychotic Discontinuation Rates Under Ordinary Clinical Circumstances: A Survival Analysis from an Observational, Pragmatic Study. *CNS Drugs*. 2021;35(6):655-665.
79. Bulgari V, Bava M, Gamba G, Bartoli F, Ornaghi A, Candini V, Ferla MT, Cricelli M, Bianconi G, Cavalera C, Conte G, Stefana A, Picchioni M, Iozzino L, Crocamo C, Carrà G. Facial emotion recognition in people with schizophrenia and a history of violence: a mediation analysis. *Eur Arch Psychiatry Clin Neurosci*. 2020;270(6):761-769.

80. Capuzzi E, Bartoli F, Crocamo C, Clerici M, Carrà G. Acute variations of cytokine levels after antipsychotic treatment in drug-naïve subjects with a first-episode psychosis: A meta-analysis. *Neurosci Biobehav Rev.* 2017;77:122-128.
81. Capuzzi E, Bartoli F, Crocamo C, Malerba MR, Clerici M, Carrà G. Recent suicide attempts and serum lipid profile in subjects with mental disorders: A cross-sectional study. *Psychiatry Res.* 2018;270:611-615.
82. Carrà G, Bartoli F, Brambilla G, Crocamo C, Clerici M. Comorbid Addiction and Major Mental Illness in Europe: A Narrative Review. *Subst Abus.* 2015;1:75-81.
83. Carrà G, Bartoli F, Canestro A, Capogrosso CA, Bebbington PE, Crocamo C. Influence of intrinsic and extrinsic religiosity on youth cannabis use: A structural equation modelling analysis on national survey on drug use and health (NSDUH) 2015-2019. *J Psychiatr Res.* 2023;166:178-185.
84. Carrà G, Bartoli F, Capogrosso CA, Cioni RM, Moretti F, Piacenti S, Riboldi I, Crocamo C, Bebbington PE. Innovations in community-based mental health care: an overview of meta-analyses. *Int Rev Psychiatry.* 2022;34(7-8):770-782.
85. Carrà G, Bartoli F, Carretta D, Crocamo C, Bozzetti A, Clerici M, Bebbington PE. The prevalence of metabolic syndrome in people with severe mental illness: a mediation analysis. *Soc Psychiatry Psychiatr Epidemiol.* 2014;49(11):1739-1746.
86. Carrà G, Bartoli F, Carretta D, Scafato E, Clerici M, Mann KF. Why is it important a European federation of addiction societies? *Quad Ital Psichiatr.* 2012;31(4):201-204.
87. Carrà G, Bartoli F, Clerici M, el-Guebaly N. Psychopathology of dual diagnosis: new trumpets and old uncertainties. *J Psychopathol.* 2015;21:390-399.
88. Carrà G, Bartoli F, Crocamo C, Brady K, Clerici M. Attempted suicide in people with co-occurring bipolar and substance use disorders: Systematic review and meta-analysis. *J Affect Disord.* 2014;167:125-135.
89. Carrà G, Bartoli F, Crocamo C, Brady KT, Clerici M. Cannabis use disorder as a correlate of suicide attempts among people with bipolar disorder. *Bipolar Disord.* 2015;17(1):113-114.
90. Carrà G, Bartoli F, Crocamo C. Trends of major depressive episode among people with cannabis use: Findings from the National Survey on Drug Use and Health 2006-2015. *Subst Abus.* 2019;40(2):178-184.
91. Carrà G, Bartoli F, Galanter M, Crocamo C. Untreated depression and non-medical use of prescription pain relievers: Findings from the National Survey on Drug use and Health 2008-2014. *Postgrad Med.* 2019;131(1):52-59.
92. Carrà G, Bartoli F, Riboldi I, Trotta G, Crocamo C. Poverty matters: Cannabis use among people with serious mental illness: Findings from the United States survey on drug use and health, 2015. *Int J Soc Psychiatry.* 2018;64(7):656-659.
93. Carrà G, Crocamo C, Bartoli F, Angermeyer M, Brugha T, Toumi M, Bebbington P. The mediating role of depression in pathways linking positive and negative symptoms in schizophrenia. A longitudinal analysis using latent variable structural equation modelling. *Psychol Med.* 2020;50(4):566-574.
94. Carrà G, Crocamo C, Bartoli F, Angermeyer M, Brugha T, Toumi M, Bebbington P. influence of positive and negative symptoms on hedonic and eudaemonic well-being in people with schizophrenia: A longitudinal analysis from the EuroSc study. *Schizophr Res.* 2022;244:21-28.
95. Carrà G, Crocamo C, Bartoli F, Carretta D, Schivalocchi A, Bebbington PE, Clerici M. Impact of a Mobile E-Health Intervention on Binge Drinking in Young People: The Digital-Alcohol Risk Alertness Notifying Network for Adolescents and Young Adults Project. *J Adolesc Health.* 2016;58(5):520-526.
96. Carrà G, Crocamo C, Bartoli F, Lax A, Tremolada M, Lucii C, Martinotti G, Nosè M, Bighelli I, Ostuzzi G, Castellazzi M, Clerici M, Barbui C; STAR

- Network Group. First-generation antipsychotics and QTc: any role for mediating variables? *Hum Psychopharmacol.* 2016;31(4):313-318.
97. Carrà G, Crocamo C, Bartoli F, Riboldi I, Sampogna G, Luciano M, Albert U, Carmassi C, Cirulli F, Dell'Osso B, Menculini G, Nanni MG, Pompili M, Sani G, Volpe U, Fiorillo A. Were anxiety, depression and psychological distress associated with local mortality rates during COVID-19 outbreak in Italy? Findings from the COMET study. *J Psychiatr Res.* 2022;152:242-249.
98. Carrà G, Crocamo C, Borrelli P, Tabacchi T, Bartoli F, Popa I, Montomoli C, Clerici M. Area-level deprivation and adverse consequences in people with Substance Use Disorders: Findings from the Psychiatric and Addictive Dual Disorder in Italy (PADDI) Study. *Subst Use Misuse.* 2017;52(4):451-458.
99. Carrà G, Crocamo C, Humphris G, Tabacchi T, Bartoli F, Neufeind J, Scherbaum N, Baldacchino A. Engagement in the Overdose RIisk InfoRmatioN (ORION) e-Health Tool for Opioid Overdose Prevention and Self-Efficacy: A Preliminary Study. *Cyberpsychol Behav Soc Netw.* 2017;20(12):762-768.
100. Carrà G, Crocamo C, Schivalocchi A, Bartoli F, Carretta D, Brambilla G, Clerici M. Risk Estimation Modeling and Feasibility Testing for a Mobile eHealth Intervention for Binge Drinking among Young People: The D-ARIANNA (Digital - Alcohol RIisk Alertness Notifying Network for Adolescents and young adults) Project. *Subst Abus.* 2015;36(4):445-452.
101. Carrà G, Nicolini G, Crocamo C, Lax A, Amidani F, Bartoli F, Castellano F, Chiorazzi A, Gamba G, Papagno C, Clerici M. Executive control in schizophrenia: a preliminary study on the moderating role of COMT Val158Met for comorbid alcohol and substance use disorders. *Nord J Psychiatry.* 2017;71(5):332-339.
102. Carrà G, Nicolini G, Lax A, Bartoli F, Castellano F, Chiorazzi A, Gamba G, Bava M, Crocamo C, Papagno C. Facial emotion recognition in schizophrenia: An exploratory study on the role of comorbid alcohol and substance use disorders and COMT Val158Met. *Hum Psychopharmacol.* 2017;31(4):313-318.
103. Caslini M, Bartoli F, Crocamo C, Dakanalis A, Clerici M, Carrà G. Disentangling the Association Between Child Abuse and Eating Disorders: A Systematic Review and Meta-Analysis. *Psychosom Med.* 2016;78(1):79-90.
104. Castellano F, Bartoli F, Crocamo C, Gamba G, Tremolada M, Santambrogio J, Clerici M, Carrà G. Facial emotion recognition in alcohol and substance use disorders: A meta-analysis. *Neurosci Biobehav Rev.* 2015;59:147-154.
105. Cavaleri D, Bartoli F, Capogrosso CA, Guzzi P, Moretti F, Riboldi I, Misiak B, Kishi T, Rubin RT, Fuchs D, Crocamo C, Carrà G. Blood concentrations of neopterin and bioppterin in subjects with depression: A systematic review and meta-analysis. *Prog Neuropsychopharmacol Biol Psychiatry.* 2022;120:110633.
106. Cavaleri D, Capogrosso CA, Guzzi P, Bernasconi G, Re M, Misiak B, Crocamo C, Bartoli F, Carrà G. Blood concentrations of anterior pituitary hormones in drug-naïve people with first-episode psychosis: A systematic review and meta-analysis. *Psychoneuroendocrinology.* 2023;158:106392.
107. Clerici M, Bartoli F, Carretta D, Crocamo C, Carrà G. Cardiovascular risk factors among people with severe mental illness in Italy: A cross-sectional comparative study. *Gen Hosp Psychiatry.* 2014;36(6):698-702.
108. Clerici M, Di Giacomo E, Bartoli F, Amidani F, Santambrogio J. Families as treatment partners. Advocacy, psychoeducational interventions and mutual self-help. *Quad Ital Psichiatr.* 2012;31(2):65-67.
109. Crocamo C, Bachi B, Calabrese A, Callovini T, Cavaleri D, Cioni RM, Moretti F, Bartoli F, Carrà G. Some of us are most at risk: Systematic Review and Meta-Analysis of correlates of depressive symptoms among healthcare workers during the SARS-CoV-2 outbreak. *Neurosci Biobehav Rev.* 2021;131:912-922.
110. Crocamo C, Bachi B, Cioni RM, Schecke H, Nieminen I, Zabłocka-Żytka Ł, Woźniak-Prus M, Bartoli F, Riboldi I, Appleton JV, Bekaert S, Zlatkute G, Jouet E, Viganò G, Specka M, Scherbaum N, Paavilainen E, Baldacchino A, Carrà G. Professionals' Digital Training for Child Maltreatment Prevention in the COVID-19 Era: A Pan-European Model. *Int J Environ Res Public Health.* 2022;19(2):885.

111. Crocamo C, Bartoli F, Montomoli C, Carrà G. Predicting Young Adults Binge Drinking in Nightlife Scenes: An Evaluation of the D-ARIANNA Risk Estimation Model. *J Addict Med* 2018;12(5):401-409.
112. Crocamo C, Carretta D, Ferri M, Dias S, Bartoli F, Carrà G. Web- and text-based interventions for smoking cessation: Meta-analysis and meta-regression. *Drugs (Abingdon Engl)*. 2018;25(3):207-216.
113. Crocamo C, Viviani M, Bartoli F, Carrà G, Pasi G. Detecting Binge Drinking and Alcohol-Related Risky Behaviours from Twitter's Users: An Exploratory Content- and Topology-Based Analysis. *Int J Environ Res Public Health*. 2020;17:1510.
114. Crocamo C, Viviani M, Famiglini L, Bartoli F, Pasi G, Carrà G. Surveilling COVID-19 Emotional Contagion on Twitter by Sentiment Analysis. *Eur Psychiatry*. 2021;64(1):e17.
115. D'Agostino A, Aguglia A, Barbui C, Bartoli F, Carrà G, Cavallotti S, Chirico M, Ostinelli EG, Zangani C, Martinotti G, Ostuzzi G; STAR Network Depot Investigators. Off-label long acting injectable antipsychotics in real-world clinical practice: a cross-sectional analysis of prescriptive patterns from the STAR Network DEPOT study. *BMC Psychiatry*. 2022;22(1):442.
116. Dakanalis A, Bartoli F, Casolini M, Crocamo C, Zanetti MA, Riva G, Clerici M, Carrà G. Validity and clinical utility of the DSM-5 severity specifier for bulimia nervosa: results from a multisite sample of patients who received evidence-based treatment. *Eur Arch Psychiatry Clin Neurosci*. 2017;267(8):823-829.
117. Dakanalis A, Clerici M, Bartoli F, Casolini M, Crocamo C, Riva G, Carrà G. Risk and maintenance factors for young women's DSM-5 eating disorders. *Arch Womens Ment Health*. 2017;20(6):721-731.
118. Giacco D, Bartoli F, Di Puerto C, Palumbo C, Piras S, Rubinacci A, Aguglia A. Can psychiatric trainees have a role in the improvement of training? The first 20 years of European Federation of Psychiatric Trainees. *Riv Psichiatr*. 2014;49(1):50-55.
119. Misiak B, Bartoli F, Carrà G, Małecka M, Samochowiec J, Jarosz K, Banik A, Stańczykiewicz B. Chemokine alterations in bipolar disorder: A systematic review and meta-analysis. *Brain Behav Immun*. 2020;88:870-877.
120. Misiak B, Bartoli F, Carrà G, Stańczykiewicz B, Gladka A, Frydecka D, Samochowiec J, Jarosz K, Hadryś T, Miller BJ. Immune-inflammatory markers and psychosis risk: A systematic review and meta-analysis. *Psychoneuroendocrinology*. 2021;127:105200.
121. Misiak B, Bartoli F, Stramecki F, Samochowiec J, Lis M, Kasznia J, Jarosz K, Stańczykiewicz B. Appetite regulating hormones in first-episode psychosis: A systematic review and meta-analysis. *Neurosci Biobehav Rev*. 2019;102:362-370.
122. Misiak B, Kowalski K, Stańczykiewicz B, Bartoli F, Carrà G, Samochowiec J, Samochowiec A, Frydecka D. Appetite-regulating hormones in bipolar disorder: A systematic review and meta-analysis. *Front Neuroendocrinol*. 2022;67:101013.
123. Misiak B, Stańczykiewicz B, Wiśniewski M, Bartoli F, Carra G, Cavaleri D, Samochowiec J, Jarosz K, Rosińczuk J, Frydecka D. Thyroid hormones in persons with schizophrenia: A systematic review and meta-analysis. *Prog Neuropsychopharmacol Biol Psychiatry*. 2021;111:110402.
124. Nosè M, Bighelli I, Castellazzi M, Martinotti G, Carrà G, Lucii C, Ostuzzi G, Sozzi F, Barbui C; STAR Network Group. Prevalence and correlates of QTc prolongation in Italian psychiatric care: Cross-sectional multicentre study. *Epidemiol Psychiatr Sci*. 2016;25(6):532-540.
125. Ostuzzi G, Gastaldon C, Barbato A, D'Avanzo B, Tettamanti M, Monti I, Aguglia A, Aguglia E, Alessi MC, Amore M, Bartoli F, Biondi M, Bortolaso P, Callegari C, Carrà G, Caruso R, Cavallotti S, Crocamo C, D'Agostino A, De Fazio P, Di Natale C, Giusti L, Grassi L, Martinotti G, Nosé M, Papola D, Purgato M, Rodolico A, Roncone R, Tarsitani L, Turrini G, Zanini E, Amaddeo F, Ruggeri M, Barbui C. Tolerability and efficacy of vortioxetine versus SSRIs in

- elderly with major depression. Study protocol of the VESPA study: a pragmatic, multicentre, open-label, parallel-group, superiority, randomized trial. *Trials.* 2020;21(1):695.
126. Ostuzzi G, Mazzi MA, Terlizzi S, Bertolini F, Aguglia A, Bartoli F, Bortolaso P, Callegari C, Caroleo M, Carrà G, Corbo M, D'Agostino A, Gastaldon C, Lucii C, Magliocco F, Martinotti G, Nosé M, Ostinelli EG, Papola D, Piccinelli MP, Piccoli A, Purgato M, Tabacchi T, Turrini G, Ruggeri M, Barbui C; STAR Network Investigators. Factors associated with first- versus second-generation long-acting antipsychotics prescribed under ordinary clinical practice in Italy. *PLoS One.* 2018;13(8):e0201371.
127. Ostuzzi G, Tedeschi F, Bertolini F, Cotugno C, Aguglia A, Bartoli F, Carrà G, D'Agostino A, Martinotti G, Barbui C, Gastaldon C, Papola D. Clinical trajectories of individuals with severe mental illness continuing and discontinuing long-acting antipsychotics: a one-year mirror-image analysis from the STAR Network Depot study. *Schizophrenia (Heidelb).* 2023;9(1):23.
128. Riboldi I, Capogrosso CA, Piacenti S, Calabrese A, Lucini Paioni S, Bartoli F, Crocamo C, Carrà G, Armes J, Taylor C. Mental Health and COVID-19 in University Students: Findings from a Qualitative, Comparative Study in Italy and the UK. *Int J Environ Res Public Health.* 2023;20(5):4071.
129. Riboldi I, Cavaleri D, Calabrese A, Capogrosso CA, Piacenti S, Bartoli F, Crocamo C, Carrà G. Digital mental health interventions for anxiety and depressive symptoms in university students during the COVID-19 pandemic: A systematic review of randomized controlled trials. *Rev Psiquiatr Salud Ment.* 2023;16:47-58.
130. Riboldi I, Cavaleri D, Capogrosso CA, Crocamo C, Bartoli F, Carrà G. Practical Guidance for the Use of Long-Acting Injectable Antipsychotics in the Treatment of Schizophrenia. *Psychol Res Behav Manag.* 2022; 2022:15;3915-3929.
131. Riboldi I, Crocamo C, Callovini T, Capogrosso CA, Piacenti S, Calabrese A, Lucini Paioni S, Moretti F, Bartoli F, Carrà G. Testing the Impact of Depressive and Anxiety Features on the Association between Attention-Deficit/Hyperactivity Disorder Symptoms and Academic Performance among University Students: A Mediation Analysis. *Brain Sci.* 2022;12(9):1155.
132. Sampogna G, Luciano M, Vecchio VD, Malangone C, De Rosa C, Giallonardo V, Borriello G, Pocai B, Savorani M, Steardo L Jr, Lampis D, Veltro F, Bartoli F, Bardicchia F, Moroni AM, Ciampini G, Orlandi E, Ferrari S, Biondi S, Iapichino S, Pompili E, Piselli M, Tortorella A, Carrà G, Fiorillo A. The effects of psychoeducational family intervention on coping strategies of relatives of patients with bipolar I disorder: results from a controlled, real-world, multicentric study. *Neuropsychiatr Dis Treat.* 2018;14:977-989.
133. Viviani M, Crocamo C, Mazzola M, Bartoli F, Carrà G, Pasi G. Assessing vulnerability to psychological distress during the COVID-19 pandemic through the analysis of microblogging content. *Future Gener Comput Syst.* 2021;125:446-459.