Contents

**Commentary**

105 Facial transplantation: from the early trials to ethical and clinical guidelines  
*Carlo Petrini and Alessandro Nanni Costa*

**Original articles and reviews**

108 An international study of middle school students’ preferences about digital interactive education activities for promoting psychological well-being and mental health  
*Antonella Gigantesco, Gabriella Palumbo, Magdalena Zadworna-Cieślak, Isabella Cascavilla, Debora Del Re, Karolina Kossakowska and WST European Group*

118 Adolescents self-reported sleep quality and emotional regulation: a discordant twin study  
*Emanuela Medda, Guido Alessandri, Davide Delfino, Corrado Fagnani, Maurizio Ferri, Cristiano Violani and Maria Antonietta Stazi*

124 The impact of a school-based multicomponent intervention for promoting vaccine uptake in Italian adolescents: a retrospective cohort study  
*Andrea Poscia, Roberta Pastorino, Stefania Boccia, Walter Ricciardi and Antonietta Spadea*

131 Behavioral responses in people affected by alcohol use disorder and psychiatric comorbidity: correlations with addiction severity  
*Giovanna Coriale, Gemma Battagliese, Fabiola Pisciotta, Maria Luisa Attilia, Raffaella Porrari, Francesca De Rosa, Mario Vitali, Valentina Carito, Marisa Patrizia Messina, Antonio Greco, Marco Fiore and Mauro Ceccanti*

143 Detection of tick-borne pathogens in ticks collected in the suburban area of Monte Romano, Lazio Region, Central Italy  
*Fabiola Mancini, Maria Fenicia Vescio, Luciano Toma, Marco Di Luca, Francesco Severini, Simone Mario Cacciò, Carmela Mariano, Giancarlo Nicolai, Valentina Laghezza Masci, Anna Maria Fausto, Patrizio Pezzotti and Alessandra Ciervo*
Are touch screen technologies more effective than traditional educational methods in children with autism spectrum disorders? A pilot study
Francesca Brunero, Aldina Venerosi, Flavia Chiarotti and Giuseppe Maurizio Arduino

Night work and quality of life. A study on the health of nurses
Viviana Turchi, Agnese Verzuri, Nicola Nante, Margherita Napolitani, Gianluca Bognoli, Filiberto Maria Severi, Cecilia Quercioli and Gabriele Messina

Someone to rely on: the impact of social support on self-perceived health in Slovene elderly
Špela Vidovič, Lijana Zaletel-Kragelj and Olivera Stanojevič-Jerkovič

Unproven stem cell therapies: is it my right to try?
Luciana Riva, Laura Campanozzi, Massimiliano Vitali, Giovanna Ricci and Vittoradolfo Tambone

The impact of pictorial health warnings on tobacco products in smokers behaviours and knowledge: the first quasi-experimental field trial after the implementation of the tobacco law in Italy
Alice Mannocci, Daniele Mipatrini, Gianmarco Troiano, Federico Milazzo, Elisa Langiano, Maria Ferrara, Alberto Firenze, Sandro Provenzano, Maria Rosaria Gualano, Maria Fiore, Giovanni Boccia, Gabriele Messina, Elisabetta De Vito, Roberta Siliquini, Paolo Villari and Giuseppe La Torre

BRIEF NOTES

Communication and basic health counselling skills to tackle vaccine hesitancy
Valentina Possenti, Anna Maria Luzi, Anna Colucci and Barbara De Mei

Book Reviews, Notes and Comments
Edited by Federica Napolitani Cheyne