



Autori	Titolo
G. Garegnani, S. Sacchelli, J. Balest, P. Zambelli	GIS-based approach for assessing the energy potential and the financial feasibility of run-off river hydro-power in Alpine valleys
M.G. Prina, M. Cozzini, G. Garegnani, G. Manzolini, D. Moser, U.F. Oberegger, R. Perneti, R. Vaccaro, W. Sparber	Multi-objective optimization algorithm coupled to EnergyPLAN software: the EPLANopt model
U. Pietsch, J. Knapp, O. Kreuzer, L. Ney, G. Strapazzon, V. Lischke, R. Albrecht, P. Phillips, S. Rauch	Advanced airway management in hoist and longline operations in 1 mountain HEMS – considerations in austere environments: 2 A narrative review
F. Pischedda, C. Montani, J. Obergasteiger, G. Frapporti, C. Corti, M. Rosato Siri, M. Volta, G. Piccoli	Cryopreservation of primary mouse neurons: the benefit of Neurostore cryoprotective medium
M. Steinwandter, A. Rief, S. Scheu, M. Traugott, J. Seeber	Structural and functional characteristics on high alpine soil macro-invertebrate communities
S. Rauch, G. Strapazzon, M. Brodmann, E. Fop, C. Masoner, L. Rauch, A. Forti, U. Pietsch, P. Mair, H. Brugger	Implementation of a mechanical CPR device in a physician staffed HEMS – a prospective observational study
N. Della Valle, A. Bisello, J. Bales	In search of behavioural and social levers for effective social housing retrofit programs
F. Maixner et al.	The Iceman’s last meal consisted of fat, wild meat and cereals
P. Podsiadło, S. Kosinski, T. Darocha, K. Sałapa, T. Sanak, H. Brugger	The use of e-learning in medical education for mountain rescuers concerning hypothermia
N. Obojes, A. Meurer, C. Newesely, E. Tasser, W. Oberhuber, S. Mayr, U. Tappeiner	Water stress limits transpiration and growth of European larch up to the lower subalpine belt in an inner-alpine dry valley
J. Rainer, V. Meraviglia, H. Blankenburg, C. Piubelli, PP. Pramstaller, A. Paolin, E. Cogliati, G. Pompilio, E. Sommariva, FS. Domingues, A. Rossini	The arrhythmogenic cardiomyopathy-specific coding and non-coding transcriptome in human cardiac stromal cells
R. Melotti, R. Ruscheweyh, PP. Pramstaller, AA. Hicks, C. Pattaro	Structural consistency of the Pain Sensitivity Questionnaire in the Cooperative Health Research In South Tyrol (CHRIS) population-based study
CX. Weichenberger, J. Rainer, C. Pattaro, PP. Pramstaller, FS. Domingues	Comparative assessment of different familial aggregation methods in the context of large and unstructured pedigrees
F. Maixner et al.	The Iceman’s Last Meal Consisted of Fat, Wild Meat, and Cereals
J. Obergasteiger, G. Frapporti, PP. Pramstaller, AA. Hicks, M. Volta	A new hypothesis for Parkinson's disease pathogenesis: GTPase-p38 MAPK signaling and autophagy as convergence points of etiology and genomics
A. Scotti, D. Jacobsen, U. Tappeiner, R. Bottarin	Spatial and temporal variation of benthic macroinvertebrate assemblages during the glacial melt season in an Italian glacier-fed stream



G. Paglia, F. Del Greco, BB. Sigurdsson, J. Rainer, C. Volani, AA. Hicks, PP. Pramstaller, SV. Smarason	Influence of collection tubes during quantitative targeted metabolomics studies in human blood samples
Tremolada M., Bonichini S., Taverna L., Basso G., Pillon M.	Health-related quality of life in adolescents and young adults survivors that underwent Hematopoietic Stem Cell Transplantation compared with healthy peers
D. Penna et al.	Ideas and perspectives: Tracing terrestrial ecosystem water fluxes using hydrogen and oxygen stable isotopes – challenges and opportunities from an interdisciplinary perspective
U. Wierer, S. Arrighi, S. Bertola, G. Kaufmann, B. Baumgarten, A. Pedrotti, P. Pernter, J. Pelegrin	The Iceman's lithic toolkit: raw material, technology, typology and use
M. Franz, E. Kustatscher, C. Heunisch, S. Niegel, H.-G. Röhling	The Schilfsandstein and its flora; arguments for a humid mid-Carnian episode?
M. Barbacka, E. Kustatscher, ER. Bodor	Ferns of the Lower Jurassic from the Mecsek Mountains (Hungary): taxonomy and palaeoecology