



Mirco Neri, E. Kustatscher, Guido Roghi	Megaspores from the Lower Jurassic (Pliensbachian, Rotzo Formation - Monti Lessini, northern Italy) and their palaeoenvironmental implications	10.1007/s12549-017-0314-z
H. Nowak, T. H. P. Harvey, H. P. Liu, R. M. McKay, T. Servais	Exceptionally preserved arthropodan microfossils from the Middle Ordovician Winneshiek Lagerstätte, Iowa, USA	10.1111/let.12236
A. Carlá	Land of welcome, land of fear: explaining approaches to 'new' diversity in Catalonia and south Tyrol	10.1080/1369183X.2017.1352465
H. Blankenburg, P. P. Pramstaller, F. S. Domingues	A network-based meta-analysis for characterizing the genetic landscape of human aging	10.1007/2Fs10522-017-9741-5
B. P. Ilyashuk, E.A. Ilyashuk, R. Psenner, R. Tessadri, K.A. Koinig	Rock glaciers in crystalline catchments: hidden permafrost-related threats to alpine headwater lakes	10.1111/geb.13985
P. Podsiadlo, T. Darocha, S. Kosinki, K. Salapa, M. Zietkiewicz, T. Sanak, R. Turner, H. Brugger	Severe hypothermia management in mountain rescue – a survey study	10.1089/ham.2017.0090
H. Brugger, M. Pun, E. Swenson, M. Falk	Research in high altitude and mountain emergency medicine: is methode key?	10.1089/ham.2017.0124
K. Hüfner, H. Brugger, E. Kuster, F. Dünsser, A. F. Stawinoga, R. Turner, I. Tomazin, B. Sperner-Unterweger	Isolated psychosis during exposure to very high and extreme altitude - characterization of a new medical entity	10.1017/S0033291717003397
G. Parati, G. Agostoni, B. Basnyat, G. Bilo, H. Brugger, A. Coca, L. Festi, G. Giardini, A. Lironcurti, A. Luks, M. Maggiorini, P.A. Modesti, E.R. Swenson, B. Williams, P. Bärttsch, C. Torlasco	Clinical recommendation for high altitude exposure in individuals with pre-existing cardiovascular conditions	10.1093/eurheartj/ehx720
P. Ingehoven, G. Belluardo, D. Moser	Comparison of statistical and deterministic smoothing methods to reduce the uncertainty of performance loss rates estimates	10.1109/JPHOTOV.2017.2762523
T. Marsoner, L. Egarter Vigl, F. Manck, G. Jaritz, U. Tappeiner, E. Tasser	Indigenous livestock breeds as indicators for cultural ecosystem services: A spatial analysis within the Alpine Space	10.1016/ecolind.2017.06.046
U. Schirpke, C. Meisch, T. Marsoner, U. Tappeiner	Revealing spatial and temporal patterns of outdoor recreation in the European Alps and their surroundings	10.1016/j.ecoser.2017.11.017
R. Medda	Superdiversity and sub-national autonomous regions: perspectives from the South Tyrolean case	10.1332/030557316X14817331774662
B. M. Motta, P.P. Pramstaller, A.A. Hicks, A. Rossini	The impact of CRISPR/Cas9 technology on cardiac research: from disease modelling to therapeutic approaches	10.1155/2017/8960236
K. Renner, S. Schneiderbauer, F. Pruß, C. Kofler, D. Martin, S. Cockings	Spatio-temporal population modelling as improved exposure information for risk assessments tested in the Autonomous Province of Bolzano	10.1016/j.ijdr.2017.11.011
G. Strapazon, M. Pun, T. Dal Cappello, E. Procter, P. Lochner, H. Brugger, A. Piccoli	Total body water dynamics estimated with bioelectrical impedance vector analysis (biva) and b-type natriuretic peptide (BNP) after exposure to hypobaric hypoxia: a field study	10.1089/ham.2017.0056
G. Strapazon, P. Paal, J. Schweizer, M. Falk, B. Reuter, K. Schenk, H. Gatterer, K. Grasegger, T. Dal Cappello, S. Malacrida, L. Riess, H. Brugger	Effects of snow properties on humans breathing into an artificial air pocket – an experimental field study	10.1038/s41598-017-17960-4
P. Vullo, A. Passer, R. Lollini	Implementation of a multi-criteria and performance-based procurement procedure for energy retrofitting of facades during early design	10.1016/j.scs.2017/09/029
L.G. Costamagna, E. Kustatscher, G.G. Scanu, M. Del Rio, P. Pittau, J.H.A. van Konijnenburg-van Cittert	A palaeoenvironmental reconstruction of the Middle Jurassic of Sardinia (Italy) based on integrated palaeobotanical, palynological and lithofacies data assessment	10.1007/s12549-017-0306-z
M. Bernardi, F.M. Petti, E. Kustatscher, M. Franz, C. Hartkopf-Fröder, C.C. Labandeira, T. Wappler, J.H.A. van Konijnenburg-van Cittert, B.R. Peacock, K.D. Angelczyk	Late Permian (Lopingian) terrestrial ecosystems: a global comparison with new data from the low latitude Bletterbach Biota	10.1016/j.earscirev.2017.10.002
M. Bernardi, F.M. Petti, M.J. Benton	Tetrapod distribution and temperature rise during the Permian-Triassic mass extinction	10.1098/rspb.2017.2331
G. Orzes, G. Jia, M. Sartor, G. Nassimbeni	Performance implications of SA8000 certification	10.1108/IJOPM-12-2015-0730
C. Di Mauro, L. Fratocchi, G. Orzes, M. Sartor	Offshoring and backshoring: a multiple case study analysis	10.1016/j.pursup.2017.07.003
M. Eppe, E. Maclean, R. Confalonieri, O. Kutz, M. Schorlemmer, E. Plaza, K-U. Kühnberger	A computational framework for conceptual blending	10.1016/j.artint.2017.11.005
P. Russo Spena	CO2 Laser Cutting of Hot Stamping Boron Steel Sheets	10.3390/met7110456
P. Russo Spena, S. Rossi, R. Wurzer	Effects of Welding Parameters on Strength and Corrosion Behavior of Dissimilar Galvanized Q&P and TRIP Spot Welds	10.3390/met7120534
N. Haman, E. Longo, A. Schiraldi, M. Scampicchio	Radical Scavenging Activity of Lipophilic Antioxidants and Extra-Virgin Olive Oil by Isothermal Calorimetry	10.1016/j.tca.2017.10.012