

AUTHOR	TITLE	AFFILIATION
Alloisio I., Bertolin S., Calliari E., Davide M., D'Aprile, Farnia L., Johnson K., Mazzai A.	ICCG observatories: research, policy and best practices on climate governance	FEEM, CMCC, ICCG
Altea Laura	Adapting to climate change in a multiple stressors context: a case study from two rural districts in the "Ceja de Selva" of Perù	NRD UNISS, UNISS
Athanasiadis P., Tibaldi S., Gualdi S.	Heat waves in the changing climate of northern Italy	CMCC, INGV
Baldi M., Dalu G.	Heat waves in Italian urban areas and their relationship with weather patterns	CNR IBIMET
Bonanno R., Faggian P.	Changes in precipitation extremes over italian peninsula and its impacts on the electric system	RSE S.p.A.
Bacciu Valentina	Integrating fire modelling systems to estimate fire emission under climate change: a novel approach	CMCC, IAFES Sassari
Campagnolo Lorenza	Future pathways towards SDGs	FEEM, CMCC

Capozzi V., Budillon G.	Analysis of temperature time series collected in a high elevation site in Southern Apennines (Montevergine, AV – Italy): variability, trends and extreme events (1884-2015)	UNINA
Cappai M. G., Dimauro C., Pinna W.	Can circulating metabolic N derivates point to the estimation of livestock impact on climate changes?	UNISS
Cassardo C., Ferrarese S., Vela N., Fratianni S.	Intercomparison of climate model data on Piemonte (Italy) single meteorological stations	UNITO, CINFAI
Casu A, Ricciardi G.	Towards resilient climate proof towns: urban and territorial projects and strategies	UNISS
Choryński Adam	Barriers for increasing resilience – municipal adaptation to extreme rainfall in Poland	Polish Academy of Sciences
Ciaravino C., Ciaravino Giulio	Levels of alarm matrix in rapid flow	UNINA
Faggian P, Riva G.M.	Estimating degree days	RSE S.p.A.
Fais S., Puxeddu M.	Relations between natural phenomena and solar activity in the oceanographic and forest fields	UniCA
Fetsis, Panos	The life programme & adaptation to climate	Life Programme

Fiori M, Canu S., Delitala A.M.S.	Drought monitoring in Sardinia. A case study	ARPAS
Furlan E., Torresan S., Critto A., Lovato T., Lazzari P., Solidoro C. Marcomini A.	A gis-based Bayesian belief network for the assessment of cumulative environmental and climate change impacts in the Adriatic sea	UNIVE, CMCC, OGS
Gallo A., Mereu V., Spano D.	Comparison of two approaches to optimize the genetic coefficients of CSM-CERES wheat crop model	UNISS, CMCC
Galluccio G., Bacciu V., Buccignani E., Furlan E., Salis M., Torresan S., Vinci V., Akram Ass'ad Halayqa, Halimi L., Arbadi R., Dror P., Brachemi O.	Clima south: Support for climate change mitigation and Adaptation in the Southern and eastern Mediterranean regions	CMCC,UNISS,CIRA S.c.p.A.,UNIVE, Environment Quality Authority, Palestine, Office Nationale de Météorologie, Algeria, Direction Générale des Forêts, Algeria, Water Authority Israel, Cadre de l'Officie Nationale de la Météorologie Algeria
Giannini V., Ramieri E., Caso Chávez M., Santos del Prado Gasca K., Priego Martínez K.	A participatory process to design climate change adaptation measures for the Carmen-Pajonal-Machona lagoon system in Mexico	CMCC, Thetis S.p.A.
Guido V, Mereu V., Trabucco A., Spano D.	Impact of climate change on grapevine: bioclimatic-land suitability maps as forecast tools	UNISS, CMCC
Lakshmi Sai Kumar Dampanaboina	Over Come Drought and Water Crisis	Lakshmi LLC
Mallett R., Buttoud I.	Enabling forest policies for the achievement of the Sustainable Development Goals	FAO

Marras S., Bellucco V., Arca A., Duce P., Spano D., Sirca C.	Daily and seasonal fluxes in the city of Sassari (Sardinia)	UNISS, CMCC, CNR- IBIMET
Marson P., Gualdi S., Materia S.	Statistical framework for generating precipitation occurrence over complex terrain	UNIVE, CMCC, INGV
Masia S., Trabucco A., Marras S., Mancosu N., Spano D., Snyder R.L.	Evaluation of climate change impact on crop water requirement at local and mediterranean scale	UNISS, CMCC, UCDAVIS
Melis Emanuela	Fostering Climate Change Mitigation through local forest biomass for energy production in Sardinia	Department of Mechanical, Chemical and Materials Engineering, University of Cagliari
Mereu S., Masia S., Sušnik Janez, Spano D., Marras S., Blanco M., Virdis A., Trabucco A.	Water-Food-Energy nexus and climate change for multipurpose reservoirs in the island of Sardinia.	UNISS, CMCC, UNESCO-IHE, Universidad Politécnica de Madrid, ENAS
Mulè Paolo, Carboni G., Melis M., Manca D., Zurru R.	Sustainable agriculture in Sardinia: first results of conservation tillage in vineyards	Agris-Sardegna
Pesce M., Critto A., Torresan S., Giubilato E., Pizzol L., Santini M., Mercogliano P., Marcomini A.	Eutrophication in the context of climate change: a methodology to study the impacts of nutrients on aquatic ecosystems in the 21st century	UNIVE, CMCC
Pilon André Francisco	An ecosystemic approach for the Problems of our Times: How to Deal with Public Policies, Research and teaching programmes	University of São Paulo
Ruggeri Carlo	Climate Change and heat waves: the impact on citizenry.	Rivista Marittima - Editrice Incontri Nautici [Roma]

Salis L., Sitzia M., Carboni G., Mulè P., Cabiddu A.	Effects of Municipal Solid Waste Compost On forage barley crop productivity and soil chemical characteristics	Agris-Sardegna
Sanna L., Arca A., Ventura A., Zara P., Duce P.	Changes in atmospheric chemistry and pollutants deposition in the Asinara island: a tool for investigating global change	CNR-IBIMET
Sferra F., Krapp M., Roming N., Schaeffer M., Rocha M., Hare B.	Towards optimal 2°C and 1.5°C emission pathways for individual countries: an Italian case study	Climate Analytics
Silveira S., Selvakumaran S.	Assessment of agricultural biomass for realizing climate and modern energy goals in sub-Saharan Africa	KTH Royal Institute of Technology, Stockholm
Sirca C., Bellucco V., Marras S., Duce P., Sanna L., Spano D.	Differences in carbon flux patterns between an urban and a natural Mediterranean ecosystem	UNISS, CMCC, CNR- IBIMET
Sperotto A., Torresan S., Critto A., Marcomini A.	A Bayesian networks approach for the multi-risk assessment of climate change impacts on water resources	UNIVE, CMCC
Standardi G., Cai Y., Yeh S.	Sensitivity of modeling results to Technological and regional details: the Case of Italy's Carbon Mitigation Policy	FEEM,CMCC, Australian National University, Chalmers University of Technology
Stein L., Held, H., Hof B.	Constrained climate models in the integrated assessment-Emission pathways matter for the economy	FNU, University of Hamburg
Tomozeiu R., Cacciamani C., Pavan V., Antolini G., Botarelli L.	Climate change scenarios over areas of PRIMES-LIFE+ project	Arpa Emilia-Romagna

Uram Sujatha	Bio-aerosol identification and air quality analysis in Hyderabad city	St.Pious X Degree& PG College, Hyderabad, India
Vacca A., Onishi H.	Public and private law issues related to climate change	UNISS, Kingston University, UK
Vallebona A., Satta A., Motroni A.	Building an internet based science–policy interface for climate change adaptation in Sardinia	Rete Gaia Srl, ARPAS-Sardegna
Viscuso Maria Lucia	The role of indigenous communities in the CDM decision-making process: Conditions to improve participation	Potsdam University, Germany
Vito Domenico	Health and Climate, a strict relationship in an ecosystem icvision: proposals of a framework	PoliMI