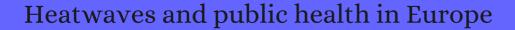
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#	Paper	IF	Citations
352	Climate change and human health in cities. 179-214		19
351	Values and costBenefit analysis: economic efficiency criteria in adaptation. <b>2001</b> , 197-211		6
350	A critical comment on heat wave response plans. European Journal of Public Health, 2006, 16, 600	2.1	20
349	Relationship between daily suicide counts and temperature in England and Wales. <i>British Journal of Psychiatry</i> , <b>2007</b> , 191, 106-12	5.4	143
348	Introduction. Climate change and urban areas: research dialogue in a policy framework. <b>2007</b> , 365, 2615	5-29	16
347	Thermal Comfort: Climate Change and the Environmental Design of Buildings in the United Kingdom. <b>2007</b> , 33, 97-114		27
346	Heat stress and public health: a critical review. <b>2008</b> , 29, 41-55		999
345	Public perception and behavior change in relationship to hot weather and air pollution. <i>Environmental Research</i> , <b>2008</b> , 107, 401-11	7.9	142
344	Death toll exceeded 70,000 in Europe during the summer of 2003. 2008, 331, 171-8		919
343	A simple heat alert system for Melbourne, Australia. <b>2008</b> , 52, 375-84		120
342	The effect of temperature on mortality in Stockholm 19982003: a study of lag structures and heatwave effects. <b>2008</b> , 36, 516-23		88
341	International study of temperature, heat and urban mortality: the 'ISOTHURM' project. 2008, 37, 1121-3	31	430
340	The effect of heat waves on hospital admissions for renal disease in a temperate city of Australia. <b>2008</b> , 37, 1359-65		158
339	Climate Change Impacts and Adaptation Strategies in Italy: An Economic Assessment. 2008,		6
338	The effect of heat waves on mental health in a temperate Australian city. <b>2008</b> , 116, 1369-75		264
337	The 2006 California heat wave: impacts on hospitalizations and emergency department visits. <b>2009</b> , 117, 61-7		466
336	Prevention and management of health hazards related to heatwaves. <b>2009</b> , 68, 8-22		47

### (2010-2009)

335	disease. <b>2009</b> , 100, 237-40	17
334	Planning and Socioeconomic Applications. 2009,	5
333	Comparing approaches for studying the effects of climate extremes - a case study of hospital admissions in Sweden during an extremely warm summer. <b>2009</b> , 2,	18
332	Syndromic surveillance and heat wave morbidity: a pilot study based on emergency departments in France. <b>2009</b> , 9, 14	73
331	Trends in heat-related mortality in the United States, 1975\(\mathbb{0}\)004. <b>2009</b> , 50, 145-160	104
330	Health of the homeless and climate change. <i>Journal of Urban Health</i> , <b>2009</b> , <b>86</b> , 654-64 5.8	48
329	Development, malaria and adaptation to climate change: a case study from India. 2009, 43, 779-89	20
328	Environmental and entomological factors determining Ross River virus activity in the River Murray Valley of South Australia. <b>2009</b> , 33, 284-8	25
327	Deterioration of basic coordinative parameters defines life quality of elderly. <b>2009</b> , 49, 212-214	8
326	Health informatics and the delivery of care to older people. <b>2009</b> , 63, 195-9	60
325	Preventing heat-related morbidity and mortality: new approaches in a changing climate. <b>2009</b> , 64, 98-103	99
324	Susceptibility to heat wave-related mortality: a follow-up study of a cohort of elderly in Rome. <b>2009</b> , 8, 50	76
323	Cities, Climate Change and Urban Heat Island Mitigation: Localising Global Environmental Science. <b>2009</b> , 46, 413-427	170
322	Biometeorology for Adaptation to Climate Variability and Change. 2009,	13
321	Managing the health effects of climate change: Lancet and University College London Institute for Global Health Commission. <b>2009</b> , 373, 1693-733	1510
320	Temperature extremes and health: impacts of climate variability and change in the United States. <b>2009</b> , 51, 13-25	203
319	Heat-health warning systems: a comparison of the predictive capacity of different approaches to identifying dangerously hot days. <b>2010</b> , 100, 1137-44	92
318	Climate change epidemiology: methodological challenges. <b>2010</b> , 55, 85-96	25

317	The health impacts of heat waves in five regions of New South Wales, Australia: a case-only analysis. <b>2010</b> , 83, 833-42		81
316	Heat waves and heat days in an arid city in the northwest of M⊠ico: current trends and in climate change scenarios. <b>2010</b> , 54, 335-45		31
315	Knowledge and awareness of heat-related morbidity among adult recreational endurance athletes. <b>2010</b> , 54, 441-8		10
314	Summer climate and mortality in Vienna - a human-biometeorological approach of heat-related mortality during the heat waves in 2003. <b>2010</b> , 122, 525-31		27
313	Seasonal variability in heat-related mortality across the United States. <b>2010</b> , 55, 291-305		36
312	The impact of the 2003 heat wave on mortality in Shanghai, China. <b>2010</b> , 408, 2418-20		127
311	Minimising harm to older Victorians from heatwaves: A qualitative study of the role of community-based health profession and carer organisations. <b>2010</b> , 29, 104-10		6
310	Surveillance of summer mortality and preparedness to reduce the health impact of heat waves in Italy. <i>International Journal of Environmental Research and Public Health</i> , <b>2010</b> , 7, 2256-73	4.6	48
309	Emergency medical coordination using a web platform: a pilot study. <b>2010</b> , 44, 1063-71		8
308	Climate change and mortality in Viennaa human biometeorological analysis based on regional climate modeling. <i>International Journal of Environmental Research and Public Health</i> , <b>2010</b> , 7, 2965-77	4.6	42
307	Innoversity in knowledge-for-action and adaptation to climate change: the first steps of an 'evidence-based climatic health' transfrontier training program. <b>2010</b> , 1, 89-105		4
306	Heat-related mortality: a review and exploration of heterogeneity. <b>2010</b> , 64, 753-60		324
305	The impact of climate change on mental health (but will mental health be discussed at Copenhagen?). <b>2010</b> , 40, 177-80		44
304	Assessment of heat-related health impacts in Brisbane, Australia: comparison of different heatwave definitions. <b>2010</b> , 5, e12155		102
303	Heat stroke induces autophagy as a protection mechanism against neurodegeneration in the brain. <b>2010</b> , 34, 643-8		25
302	High temperatures and health outcomes: a review of the literature. <b>2010</b> , 38, 826-37		63
301	Aspects to be considered in extreme-temperature prevention plans in the light of new research. <b>2010</b> , 124, 37-8		2
300	Health effects of hot weather: from awareness of risk factors to effective health protection. <b>2010</b> , 375, 856-63		260

299	Heat health planning: The importance of social and community factors. <b>2011</b> , 21, 670-679		70
298	The association between air pollution and blood pressure in traffic controllers in Santo Andr[ISB Paulo, Brazil. <i>Environmental Research</i> , <b>2011</b> , 111, 650-5	7.9	34
297	Emergency ambulance dispatches and apparent temperature: a time series analysis in Emilia-Romagna, Italy. <i>Environmental Research</i> , <b>2011</b> , 111, 1192-200	7.9	68
296	Individual and public-program adaptation: coping with heat waves in five cities in Canada.  International Journal of Environmental Research and Public Health, 2011, 8, 4679-701	4.6	25
295	The impact of heat waves on mortality. <b>2011</b> , 22, 68-73		254
294	[Vulnerability to environmental heat among persons with mental health problems]. <b>2011</b> , 36, 97-121		O
293	Heatwave early warning systems and adaptation advice to reduce human health consequences of heatwaves. <i>International Journal of Environmental Research and Public Health</i> , <b>2011</b> , 8, 4623-48	4.6	210
292	Local heat stroke prevention plans in Japan: characteristics and elements for public health adaptation to climate change. <i>International Journal of Environmental Research and Public Health</i> , <b>2011</b> , 8, 4563-81	4.6	28
291	The Influence of Urban Street Characteristics on Pedestrian Heat Comfort Levels in Philadelphia. <b>2011</b> , 15, 109-123		10
290	Heatwaves and their impact on people with alcohol, drug and mental health conditions: a discussion paper on clinical practice considerations. <b>2011</b> , 67, 915-22		41
289	Avoiding the avoidable: Towards a European heat waves risk governance. <b>2011</b> , 2, 1-14		35
288	Including the urban heat island in spatial heat health risk assessment strategies: a case study for Birmingham, UK. <b>2011</b> , 10, 42		179
287	Planning for a heat wave: the implications for health care. <b>2011</b> , 20, 834-5		2
286	Climate change and health risks: assessing and responding to them through 'adaptive management'. <b>2011</b> , 30, 924-30		62
285	Confronting Uncertainty: Lessons from Rural Social Work. <b>2011</b> , 64, 377-394		10
284	Can the PHS model (ISO7933) predict reasonable thermophysiological responses while wearing protective clothing in hot environments?. <b>2011</b> , 32, 239-49		44
283	Cardiovascular mortality during heat and cold events: determinants of regional vulnerability in Taiwan. <b>2011</b> , 68, 525-30		31
282	Correlates of hot day air-conditioning use among middle-aged and older adults with chronic heart and lung diseases: the role of health beliefs and cues to action. <b>2011</b> , 26, 77-88		24

281	Heat waves in the United States: mortality risk during heat waves and effect modification by heat wave characteristics in 43 U.S. communities. <b>2011</b> , 119, 210-8	590
280	Study of the effect of seasonal weather changes on Egyptian patients with hepatitis C virus-related liver disease. <b>2012</b> , 2, 22-25	
279	The impact of heatwaves on mortality and emergency hospital admissions from non-external causes in Brisbane, Australia. <b>2012</b> , 69, 163-9	83
278	High temperatures-related elderly mortality varied greatly from year to year: important information for heat-warning systems. <b>2012</b> , 2, 830	49
277	Global health learning outcomes for medical students in the UK. <b>2012</b> , 379, 2033-5	63
276	Adaptation to climate change-related risks in Dutch urban areas: stimuli and barriers. <b>2012</b> , 12, 777-790	90
275	Electric fans for reducing adverse health impacts in heatwaves. 2012, CD009888	25
274	Comparing exposure metrics for classifying 'dangerous heat' in heat wave and health warning systems. <b>2012</b> , 46, 23-9	48
273	Changes in the effects of heat on mortality among the elderly from 1998-2010: results from a multicenter time series study in Italy. <b>2012</b> , 11, 58	70
272	Changes in Impacts of Climate Extremes: Human Systems and Ecosystems. 231-290	93
271	Weather, investor irrationality and day-of-the-week anomaly: case of Indonesia. 2012, 14, 129-146	6
270	Daily average temperature and mortality among the elderly: a meta-analysis and systematic review of epidemiological evidence. <b>2012</b> , 56, 569-81	132
269	Excess male mortality and age-specific mortality trajectories under different mortality conditions: a lesson from the heat wave of summer 2003. <b>2012</b> , 133, 378-86	30
268	High-temperature indices associated with mortality and outpatient visits: characterizing the association with elevated temperature. <b>2012</b> , 427-428, 41-9	30
267	The impact of extreme heat on morbidity in Milwaukee, Wisconsin. <b>2012</b> , 110, 959-976	38
266	Adaptation of California electricity sector to climate change. <b>2012</b> , 111, 75-99	44
265	Implementation evaluation of the Dutch national heat plan among long-term care institutions in Amsterdam: a cross-sectional study. <b>2013</b> , 13, 135	5
264	A time series study on the effects of heat on mortality and evaluation of heterogeneity into European and Eastern-Southern Mediterranean cities: results of EU CIRCE project. <b>2013</b> , 12, 55	35

## (2013-2013)

263	A comparative climate analysis of heat-related emergency 911 dispatches: Chicago, Illinois and Phoenix, Arizona USA 2003 to 2006. <b>2013</b> , 57, 669-78	27
262	A general and flexible methodology to define thresholds for heat health watch and warning systems, applied to the province of QuBec (Canada). <b>2013</b> , 57, 631-44	26
261	Excess mortality and morbidity during the July 2006 heat wave in Porto, Portugal. 2013, 57, 155-67	61
260	Evaluating the effectiveness of heat warning systems: systematic review of epidemiological evidence. <b>2013</b> , 58, 667-81	96
259	Staying cool in a changing climate: Reaching vulnerable populations during heat events. <b>2013</b> , 23, 475-484	93
258	Cold spells and health: prevention and warning. <b>2013</b> , 127, 492-9	13
257	Avoiding the Avoidable: Towards a European Heat Waves Risk Governance. <b>2013</b> , 119-144	4
256	A positive relationship between ambient temperature and bipolar disorder identified using a national cohort of psychiatric inpatients. <b>2013</b> , 48, 295-302	15
255	Minimization of heatwave morbidity and mortality. <b>2013</b> , 44, 274-82	112
254	Differences in heat-related mortality across four ecological regions with diverse urban, rural, and remote populations in British Columbia, Canada. <b>2013</b> , 23, 48-53	34
253	National-level factors affecting planned, public adaptation to health impacts of climate change. <b>2013</b> , 23, 1153-1163	67
252	Risk factors for direct heat-related hospitalization during the 2009 Adelaide heatwave: a case crossover study. <b>2013</b> , 442, 1-5	52
251	Social vulnerability assessment of the Cologne urban area (Germany) to heat waves: links to ecosystem services. <i>International Journal of Disaster Risk Reduction</i> , <b>2013</b> , 6, 98-117	74
250	Empowered? Examining self-disconnection in a postal survey of electricity prepayment meter consumers in New Zealand. <b>2013</b> , 52, 277-287	20
249	Difficulties of defining the term, "heat wave", in public health. <b>2013</b> , 23, 377-9	19
248	Heat stress and reduced plane of nutrition decreases intestinal integrity and function in pigs. <b>2013</b> , 91, 5183-93	126
247	Heat-related mortality in Freiburg and Rostock in 2003 and 2005 - methodology and results. <b>2013</b> , 75, e126-30	1
246	The effect of heat waves on ambulance attendances in Brisbane, Australia. <b>2013</b> , 28, 482-7	61

245	Impact of the 2009 Melbourne heatwave on a major public hospital. <b>2013</b> , 43, 1246-50		29
244	Defining indoor heat thresholds for health in the UK. <b>2013</b> , 133, 158-64		62
243	Smart care spaces: needs for intelligent at-home care. <b>2013</b> , 3, 35		25
242	Climate Change and Disaster Risk Management: Challenges and Opportunities. 6-18		
241	Preparation of residential aged care services for extreme hot weather in Victoria, Australia. <b>2013</b> , 37, 442-8		5
240	Implementation of the Montreal heat response plan during the 2010 heat wave. <b>2013</b> , 104, e96-100		29
239	References. 239-288		
238	Using a social justice and health framework to assess European climate change adaptation strategies. <i>International Journal of Environmental Research and Public Health</i> , <b>2014</b> , 11, 12389-411	4.6	9
237	Toward enhanced understanding and projections of climate extremes using physics-guided data mining techniques. <b>2014</b> , 21, 777-795		27
236	Hot spot: impact of July 2011 heat wave in southern Italy (Apulia) on cardiovascular disease assessed by emergency medical service and telemedicine support. <b>2014</b> , 20, 272-81		15
235	Frame Divergence in Climate Change Adaptation Policy: Insights from Australian Local Government Planning. <b>2014</b> , 32, 603-622		48
234	Survey of county-level heat preparedness and response to the 2011 summer heat in 30 U.S. States. <b>2014</b> , 122, 573-9		21
233	Using forecast and observed weather data to assess performance of forecast products in identifying heat waves and estimating heat wave effects on mortality. <b>2014</b> , 122, 912-8		25
232	Managing health impacts of heat in South East Queensland, Australia. <b>2014</b> , 2, 82-91		
231	[Effects of heat waves on mortality in Germany]. <b>2014</b> , 76, 508-12		8
230	Socio-demographic vulnerability to heatwave impacts in Brisbane, Australia: a time series analysis. <b>2014</b> , 38, 430-5		15
229	Is planned adaptation to heat reducing heat-related mortality and illness? A systematic review. <b>2014</b> , 14, 1112		79
228	Short-term effects of air temperature on cause-specific cardiovascular mortality in Bavaria, Germany. <b>2014</b> , 100, 1272-80		41

227	Heat and mortality in New York City since the beginning of the 20th century. <b>2014</b> , 25, 554-60		111
226	Changes in temperature affect the risk of abdominal aortic aneurysm rupture. <b>2014</b> , 84, 871-6		8
225	Short-term effects of air temperature on mortality and effect modification by air pollution in three cities of Bavaria, Germany: a time-series analysis. <b>2014</b> , 485-486, 49-61		87
224	Long-term analysis of heat waves in Ukraine. <b>2014</b> , 34, 1642-1650		52
223	Thermal comfort and forecast of energy consumption in Northwest Iran. <b>2014</b> , 7, 3657-3674		10
222	The impact of heat waves on children's health: a systematic review. <b>2014</b> , 58, 239-47		81
221	The SSC: a decade of climate-health research and future directions. <b>2014</b> , 58, 109-20		62
220	A glossary for biometeorology. <b>2014</b> , 58, 277-308		72
219	Impact of heat waves on mortality in Croatia. <b>2014</b> , 58, 1135-45		20
218	The role of public awareness in health-protective behaviours to reduce heat wave risk. <b>2014</b> , 21, 867-872		8
218	The role of public awareness in health-protective behaviours to reduce heat wave risk. <b>2014</b> , 21, 867-872  Does Belgrade (Serbia) need heat health warning system?. <b>2014</b> , 23, 494-507		4
	Does Belgrade (Serbia) need heat health warning system?. <b>2014</b> , 23, 494-507  Using real-time syndromic surveillance to assess the health impact of the 2013 heatwave in	·.9	
217	Does Belgrade (Serbia) need heat health warning system?. <b>2014</b> , 23, 494-507  Using real-time syndromic surveillance to assess the health impact of the 2013 heatwave in England. <i>Environmental Research</i> , <b>2014</b> , 135, 31-6  Are European countries prepared for the next big heat-wave?. <i>European Journal of Public Health</i> .	1	4
217	Does Belgrade (Serbia) need heat health warning system?. <b>2014</b> , 23, 494-507  Using real-time syndromic surveillance to assess the health impact of the 2013 heatwave in England. <i>Environmental Research</i> , <b>2014</b> , 135, 31-6  Are European countries prepared for the next big heat-wave?. <i>European Journal of Public Health</i> ,		4 32
217 216 215	Does Belgrade (Serbia) need heat health warning system?. 2014, 23, 494-507  Using real-time syndromic surveillance to assess the health impact of the 2013 heatwave in England. Environmental Research, 2014, 135, 31-6  Are European countries prepared for the next big heat-wave?. European Journal of Public Health, 2014, 24, 615-9  The impact of heatwaves on emergency department visits in Brisbane, Australia: a time series		4 32 48
217 216 215	Does Belgrade (Serbia) need heat health warning system?. 2014, 23, 494-507  Using real-time syndromic surveillance to assess the health impact of the 2013 heatwave in England. Environmental Research, 2014, 135, 31-6  Are European countries prepared for the next big heat-wave?. European Journal of Public Health, 2014, 24, 615-9  The impact of heatwaves on emergency department visits in Brisbane, Australia: a time series study. 2014, 18, R69  Increased risk of emergency hospital admissions for children with renal diseases during heatwaves		4 32 48 25
217 216 215 214 213	Does Belgrade (Serbia) need heat health warning system?. 2014, 23, 494-507  Using real-time syndromic surveillance to assess the health impact of the 2013 heatwave in England. Environmental Research, 2014, 135, 31-6  Are European countries prepared for the next big heat-wave?. European Journal of Public Health, 2014, 24, 615-9  The impact of heatwaves on emergency department visits in Brisbane, Australia: a time series study. 2014, 18, R69  Increased risk of emergency hospital admissions for children with renal diseases during heatwaves in Brisbane, Australia. 2014, 10, 330-5  Does tropical weather condition affect investor behaviour? Case of Indonesian stock market. 2015,		4 32 48 25

209	A Lagrangian investigation of hot and cold temperature extremes in Europe. <b>2015</b> , 141, 98-108	62
208	Heat-attributable deaths between 1992 and 2009 in Seoul, South Korea. <b>2015</b> , 10, e0118577	20
207	Volcanic Gases: Silent Killers. <b>2015</b> , 65-83	4
206	The Impact of Heat on an Emergency Department in Italy: Attributable Visits among Children, Adults, and the Elderly during the Warm Season. <b>2015</b> , 10, e0141054	5
205	Temporal Variation in Heat-Mortality Associations: A Multicountry Study. 2015, 123, 1200-7	224
204	Can the elderly handle the heat? A retrospective case-control study of the impact of heat waves on older patients attending an inner city Australian emergency department. <b>2015</b> , 27, NP1837-46	15
203	Impacts of heat waves and corresponding measures: a review. <b>2015</b> , 92, 1-12	120
202	Regulating the damaged thermostat of the citiesBtatus, impacts and mitigation challenges. <i>T</i> The second	144
201	Institutionally configured risk: Assessing urban resilience and disaster risk reduction to heat wave risk in London. <b>2015</b> , 52, 1218-1233	52
200	Has the impact of temperature on mortality really decreased over time?. <b>2015</b> , 512-513, 74-81	18
199	Urban social housing resilience to excess summer heat. <b>2015</b> , 43, 316-333	55
198	"Cool" governance of a "hot" climate issue: public and private responsibilities for the protection of vulnerable citizens against extreme heat. <b>2015</b> , 15, 1065-1079	32
197	Impact of heat and cold waves on circulatory-cause and respiratory-cause mortality in Spain: 1975\( \textbf{0}\) 008. <b>2015</b> , 29, 2037-2046	32
196	Informatics and Autopsy Pathology. <b>2015</b> , 8, 159-74	9
195	Weather warnings predict fall-related injuries among older adults. <b>2015</b> , 44, 403-8	11
194	Management of heat stroke. <b>2015</b> , 5, 65-69	6
193	Geographical variation in relative risks associated with heat: Update of Spain's Heat Wave Prevention Plan. <b>2015</b> , 85, 273-83	74
192	Reducing urban heat wave risk in the 21st century. <b>2015</b> , 14, 221-231	38

### (2016-2015)

191	On the impact of urban overheating and extreme climatic conditions on housing, energy, comfort and environmental quality of vulnerable population in Europe. <i>Energy and Buildings</i> , <b>2015</b> , 98, 125-133	7	149
190	Climate change and the city: Building capacity for urban adaptation. <b>2015</b> , 95, 1-66		331
189	Hot of Not: Physiological versus Meteorological Heatwaves-Support for a Mean Temperature Threshold. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	4
188	A Difference-in-Differences Approach to Assess the Effect of a Heat Action Plan on Heat-Related Mortality, and Differences in Effectiveness According to Sex, Age, and Socioeconomic Status (Montreal, Quebec). <b>2016</b> , 124, 1694-1699		54
187	Maximum Temperatures and Heat Waves in Mexicali, Mexico: Trends and Threshold Analysis. <b>2016</b> , 9, ASWR.S32778		3
186	What is a Disaster?. <b>2016</b> , 1-21		
185	The Relationship between the Heat Disorder Incidence Rate and Heat Stress Indices at Yamanashi Prefecture in Japan. <b>2016</b> , 2016, 1-11		8
184	Rain, Rain, Go Away, Come Again Another Day. Weather Preferences of Summer Tourists in Mountain Environments. <i>Atmosphere</i> , <b>2016</b> , 7, 63	2.7	26
183	The Impact of Heatwaves on Community Morbidity and Healthcare Usage: A Retrospective Observational Study Using Real-Time Syndromic Surveillance. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	19
182	Heatwaves and Hospital Admissions for Mental Disorders in Northern Vietnam. <b>2016</b> , 11, e0155609		48
181	Multigenerational Family Living. 2016,		5
180	Heat stroke internet searches can be a new heatwave health warning surveillance indicator. <b>2016</b> , 6, 37294		11
179	Approaches for Building Community Resilience to Extreme Heat. <b>2016</b> , 351-388		4
178	Extreme Weather, Health, and Communities. 2016,		1
177	Iterative management of heat early warning systems in a changing climate. <b>2016</b> , 1382, 21-30		36
176	Food Policies Roles on Nutrition Goals and Outcomes: Connecting of Food and Public Health Systems. <b>2016</b> , 213-251		O
175	Climate, Environmental Health Vulnerability, and Physical Planning: A Review of the Forecasting Literature. <b>2016</b> , 31, 3-22		4
174	Innovating to zero the building sector in Europe: Minimising the energy consumption, eradication of the energy poverty and mitigating the local climate change. <b>2016</b> , 128, 61-94		179

173	National-level progress on adaptation. <b>2016</b> , 6, 261-264	115
172	Temperature and heat wave trends in northwest Mexico. <b>2016</b> , 91, 20-26	21
171	Transforming vulnerability: shelter, adaptation, and climate thresholds. <b>2017</b> , 9, 22-35	5
170	Social media responses to heat waves. <b>2017</b> , 61, 1247-1260	10
169	Relating microclimate, human thermal comfort and health during heat waves: An analysis of heat island mitigation strategies through a case study in an urban outdoor environment. <i>Sustainable (ities and Society, 2017, 30, 79-96)</i>	151
168	Technology Use, Exposure to Natural Hazards, and Being Digitally Invisible: Implications for Policy Analytics. <b>2017</b> , 9, 76-108	22
167	Climate variability and infectious diseases nexus: Evidence from Sweden. <b>2017</b> , 2, 203-217	26
166	Comparing observed and hypothetical climates as a means of communicating to the public and policymakers: The case of European heatwaves. <b>2017</b> , 67, 27-34	8
165	Towards a satellite based monitoring of urban air temperatures. Sustainable Cities and Society, <b>2017</b> , 34, 22-31	17
164	High temperatures and nephrology: The climate change problem. <b>2017</b> , 37, 492-500	16
163	Heat Acclimation Regulates the Autophagy-Lysosome Function to Protect Against Heat Stroke-Induced Brain Injury in Mice. <b>2017</b> , 41, 101-114	14
162	Spatial variability in threshold temperatures of heat wave mortality: impact assessment on prevention plans. <b>2017</b> , 27, 463-475	23
161	High temperatures and nephrology: The climate change problem. <b>2017</b> , 37, 492-500	7
160	Can tree-ring density data reflect summer temperature extremes and associated circulation patterns over Fennoscandia?. <b>2017</b> , 49, 2721-2736	4
159	Transcriptome Sequencing Reveals Astrocytes as a Therapeutic Target in Heat-Stroke. <b>2017</b> , 33, 627-640	10
158	p38 MAPK-MK2 pathway regulates the heat-stress-induced accumulation of reactive oxygen species that mediates apoptotic cell death in glial cells. <b>2018</b> , 15, 775-782	15
157	A heat wave forecast system for Europe. 2017,	1
156	Towards a monitoring system of temperature extremes in Europe. <b>2017</b> ,	1

155	Assessment of urban heat Island for Craiova from satellite-based LST. <b>2017</b> ,	1
154	The Summers 2003 and 2015 in South-West Germany: Heat Waves and Heat-Related Mortality in the Context of Climate Change. <i>Atmosphere</i> , <b>2017</b> , 8, 224	55
153	Long-Term Variations of Temperature and Precipitation in the Megacity of Istanbul for the Development of Adaptation Strategies to Climate Change. <b>2017</b> , 2017, 1-14	12
152	The health effects of hotter summers and heat waves in the population of the United Kingdom: a review of the evidence. <b>2017</b> , 16, 119	53
151	Time-series Analysis of Heat Waves and Emergency Department Visits in Atlanta, 1993 to 2012. <b>2017</b> , 125, 057009	31
150	Temporal changes in mortality impacts of heat wave and cold spell in Korea and Japan. 2018, 116, 136-146	44
149	Climate Change Effects on European Heat Waves and Human Health. <b>2018</b> , 209-216	1
148	Spatial and temporal variations in extreme temperature in Central Asia. <b>2018</b> , 38, e388-e400	26
147	Interactions between urban heat islands and heat waves. <b>2018</b> , 13, 034003	134
146	Creating extreme weather time series through a quantile regression ensemble. <b>2018</b> , 110, 28-37	3
145	Adaptation to Climate Variability: Evidence for German Households. 2018, 143, 1-9	7
144	Mortality during heatwaves 2003-2015 in Frankfurt-Main - the 2003 heatwave and its implications. <b>2018</b> , 221, 81-86	12
143	OBSOLETE: Climate Change Effects on European Heat Waves and Human Health. 2018,	
142	Responding to Climate and Environmental Change Impacts on Human Health via Integrated Surveillance in the Circumpolar North: A Systematic Realist Review. <i>International Journal of 4.6 Environmental Research and Public Health</i> , <b>2018</b> , 15,	14
141	Climate change: reshaping mortality differences within the United Kingdom?. 2018, 23,	1
140	Beyond Singular Climatic Variables-Identifying the Dynamics of Wholesome Thermo-Physiological Factors for Existing/Future Human Thermal Comfort during Hot Dry Mediterranean Summers. 4.6  International Journal of Environmental Research and Public Health, 2018, 15,	13
139	Impacts of El NiBBouthern Oscillation on heat waves in the Indochina peninsula. <b>2018</b> , 19, e856	13
138	Medium-Term Health of Seniors Following Exposure to a Natural Disaster. <b>2018</b> , 55, 46958018766667	1

137	Performance of Excess Heat Factor Severity as a Global Heatwave Health Impact Index. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	14
136	Making the Case for "Whole System" Approaches: Integrating Public Health and Housing.  International Journal of Environmental Research and Public Health, 2018, 15,	4.6	23
135	Heat Waves: Health Effects, Observed Trends and Climate Change. 2018,		1
134	The Science of Adaptation to Extreme Heat. <b>2018</b> , 89-103		6
133	The Effect of an Automated Phone Warning and Health Advisory System on Adaptation to High Heat Episodes and Health Services Use in Vulnerable Groups-Evidence from a Randomized Controlled Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	4
132	The Impact of Tipuana tipu Species on Local Human Thermal Comfort Thresholds in Different Urban Canyon Cases in Mediterranean Climates: Lisbon, Portugal. <i>Atmosphere</i> , <b>2018</b> , 9, 12	2.7	14
131	Number of Heat Wave Deaths by Diagnosis, Sex, Age Groups, and Area, in Slovenia, 2015 vs. 2003. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	8
130	Towards a monitoring system of temperature extremes in Europe. <b>2018</b> , 18, 91-104		13
129	Rehydration with fructose worsens dehydration-induced renal damage. <b>2018</b> , 19, 180		7
128	Vulnerability to heatwaves and implications for public health interventions - A scoping review. <i>Environmental Research</i> , <b>2018</b> , 166, 42-54	7.9	36
127	Temperature extremes and infant mortality in Bangladesh: Hotter months, lower mortality. <b>2018</b> , 13, e0189252		12
126	Heat risk assessment for the Brussels capital region under different urban planning and greenhouse gas emission scenarios. <b>2019</b> , 249, 109210		8
125	Increase of core temperature affected the progression of kidney injury by repeated heat stress exposure. <b>2019</b> , 317, F1111-F1121		20
124	Amplified Urban Heat Islands during Heat Wave Periods. <b>2019</b> , 124, 7797-7812		45
123	Climate shock: Moving to colder climates and immigrant mortality. <b>2019</b> , 235, 112397		5
122	Overview of Existing Heat-Health Warning Systems in Europe. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	62
121	Effects of Orientations, Aspect Ratios, Pavement Materials and Vegetation Elements on Thermal Stress inside Typical Urban Canyons. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	19
120	New ECOSTRESS and MODIS Land Surface Temperature Data Reveal Fine-Scale Heat Vulnerability in Cities: A Case Study for Los Angeles County, California. <b>2019</b> , 11, 2136		38

### (2020-2019)

119	Effects of resveratrol on intestinal oxidative status and inflammation in heat-stressed rats. <b>2019</b> , 85, 102415	23
118	Energy poverty and indoor cooling: An overlooked issue in Europe. <i>Energy and Buildings</i> , <b>2019</b> , 196, 21-2 <del>9</del>	62
117	The Palgrave Handbook of Global Health Data Methods for Policy and Practice. 2019,	
116	Verification of Heat Stress Thresholds for a Health-Based Heat-Wave Definition. <b>2019</b> , 58, 1177-1194	36
115	Climate Matters in Health Decision-Making. <b>2019</b> , 263-281	3
114	The environmental temperature of the residential care home: Role in thermal comfort and mental health?. <b>2019</b> , 55, 38-46	4
113	A new global database of meteorological drought events from 1951 to 2016. <b>2019</b> , 22, 100593	98
112	The predictability of heat-related mortality in Prague, Czech Republic, during summer 2015-a comparison of selected thermal indices. <b>2019</b> , 63, 535-548	11
111	The Maturing Interdisciplinary Relationship between Human Biometeorological Aspects and Local Adaptation Processes: An Encompassing Overview. <b>2019</b> , 7, 134	5
110	Climate Change and Extreme Events. <b>2019</b> , 1-17	
109	Population exposure to large-scale heatwaves in China for 1961-2015. <b>2019</b> , 344, 012073	O
108	Trends in heat wave related indices in Pakistan. <b>2019</b> , 33, 287-302	53
107	Issues and challenges in defining a heat wave: A Mediterranean case study. <b>2019</b> , 39, 331-342	7
106	A geography of residents' worry about the disruptive effects of contaminated sites. <b>2019</b> , 57, 52-66	7
105	Energy Poverty and Urban Vulnerability. <b>2019</b> , 103-167	
104	Defining the Synergies Between Energy ConsumptionLocal Climate Change and Energy Poverty. <b>2019</b> , 169-194	
103	Sex differences in mortality after heat waves: are elderly women at higher risk?. <b>2019</b> , 92, 37-48	24
102	General and specified vulnerability to extreme temperatures among older adults. <b>2020</b> , 30, 515-532	7

101	Incremental advancements in public health adaptation to climate change in Florida. 2020, 4, 66-81		О
100	Post-occupancy evaluation on people! perception of comfort, adaptation and seasonal performance of sustainable housing: a case study of three prefabricated structural timber housing developments. <b>2020</b> , 12, 71-99		4
99	Linking green infrastructure to urban heat and human health risk mitigation in Oslo, Norway. <b>2020</b> , 709, 136193		47
98	'I've never drunk very much water and I still don't, and I see no reason to do so': a qualitative study of the views of community-dwelling older people and carers on hydration in later life. <b>2019</b> , 49, 111-118		9
97	Towards non-intrusive and high accuracy prediction of personal thermal comfort using a few sensitive physiological parameters. <i>Energy and Buildings</i> , <b>2020</b> , 207, 109594		16
96	Years of life lost and mortality due to heat and cold in the three largest English cities. <b>2020</b> , 144, 105966		16
95	A comparison of the effect of weather and climate on emergency department visitation in Roanoke and Charlottesville, Virginia. <i>Environmental Research</i> , <b>2020</b> , 191, 110065	9	4
94	Steps Towards Comprehensive Heat Communication in the Frame of a Heat Health Warning System in Slovenia. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	6	4
93	Increase in household energy consumption due to ambient air pollution. <b>2020</b> , 5, 976-984		15
92	Impact Forecasting to Support Emergency Management of Natural Hazards. <b>2020</b> , 58, e2020RG000704		29
91	Mapping Heat-Related Risks in Northern Jiangxi Province of China Based on Two Spatial Assessment Frameworks Approaches. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	6	4
90	Abrupt Climate and Weather Changes Across Time Scales. <b>2020</b> , 35, e2019PA003782		26
89	Heat warning and public and workers' health at the time of COVID-19 pandemic. <b>2020</b> , 738, 140347		25
88	Analysis of Extreme Temperature Events over the Iberian Peninsula during the 21st Century Using Dynamic Climate Projections Chosen Using Max-Stable Processes. <i>Atmosphere</i> , <b>2020</b> , 11, 506	7	5
87	Green nephrology. <b>2020</b> , 16, 257-268		27
86	Performance of heat-health warning systems in Shanghai evaluated by using local heat-related illness data. <b>2020</b> , 715, 136883		6
85	Comparison of regional and urban outdoor thermal stress conditions in heatwave and normal summer periods: A case study. <b>2020</b> , 32, 100619		13
84	Public Health Implications of Solar UV Exposure during Extreme Cold and Hot Weather Episodes in 2018 in Chilton, South East England. <b>2020</b> , 2020, 1-9		4

83 Climate Change and Effects: A Qualitative Experience of Selected Older Adults. **2021**, 21-34

82	Metabolomic profiling identifies a novel mechanism for heat stroke-related acute kidney injury. <b>2021</b> , 23,		О
81	Public Health Early Warning System Responses to Extreme Weather Events in Lesotho: Experiences, Lessons and the Future. <b>2021</b> , 1-20		
80	Study on Heatwave Disaster Prevention and Control Planning SystemEnlightenment of Major Countries in the World. <b>2021</b> , 696, 012025		1
79	The effect and prediction of diurnal temperature range in high altitude area on outpatient and emergency room admissions for cardiovascular diseases. <b>2021</b> , 94, 1783-1795		
78	Reactive nitrogen compounds and their influence on human health: an overview. 2021,		3
77	An intervention study of the rural elderly for improving exposure, risk perception and behavioral responses under high temperature. <b>2021</b> , 16, 055029		2
76	Pathways and pitfalls in extreme event attribution. <b>2021</b> , 166, 1		15
75	It depends[Inuit-led identification and interpretation of land-based observations for climate change adaptation in Nunatsiavut, Labrador. 2021, 21, 1		2
74	Health effects from heat waves in France: an economic evaluation. <b>2021,</b> 1		3
73	Changes in recreation use in response to urban heat differ between migrant and non-migrant green space users in Vienna, Austria. <i>Urban Forestry and Urban Greening</i> , <b>2021</b> , 63, 127193	5.4	
72	Assessing Heatwaves and Their Association with North African Dust Intrusions in the Algarve (Portugal). <i>Atmosphere</i> , <b>2021</b> , 12, 1090	2.7	
71	Spatial-scale dependent risk factors of heat-related mortality: A multiscale geographically weighted regression analysis. <i>Sustainable Cities and Society</i> , <b>2021</b> , 74, 103159	10.1	5
70	Effect of heatwaves and greenness on mortality among Chinese older adults. <b>2021</b> , 290, 118009		2
69	Human Adaptation within a Paradigm of Climatic Determinism and Change. 2009, 235-267		O
68	Heat/Health Warning Systems: Development, Implementation, and Intervention Activities. <b>2009</b> , 33-48		16
67	Geospatial Technologies for Surveillance of Heat Related Health Disasters. 2009, 139-154		3
66	Introduction. <b>2011</b> , 3-20		10

65	Risk Perception, Health Communication, and Adaptation to the Health Impacts of Climate Change in Canada. <b>2011</b> , 205-219		4
64	Climate Change, Extreme Weather Events and Health Effects. <b>2014</b> , 617-624		4
63	GHWR, a multi-method global heatwave and warm-spell record and toolbox. 2018, 5, 180206		24
62	Admission to hospital for effects of heat and light: NSW, 1993-94 to 2003-04. <b>2008</b> , 19, 132-7		6
61	Reduced impacts of heat extremes from limiting global warming to under 1.5 °C or 2 °C over Mediterranean regions. <b>2021</b> , 16, 014034		2
60	Effect of night-time temperatures on cause and age-specific mortality in London. <b>2017</b> , 1, e005		60
59	Environmental and Related Applications. <b>2010</b> , 303-349		1
58	Heat related illnesses. Review of an ongoing challenge. <b>2019</b> , 40, 1195-1201		7
57	The Effect of The Extremes Heat Waves on Mortality Rates in Baghdad During the Period (2004-2018). <b>2020</b> , 31, 15		2
56	Heat-Related Mortality. <b>2020</b> , 117, 603-609		5
55	Heat Waves and Cold Spells and their Effect on Mortality: an Analysis of Micro-data for the Netherlands in the Nineteenth and Twentieth Centuries. <b>2010</b> , 120, 55		13
54	Analysis of projected changes in the occurrence of heat waves in Hungary. 35, 115-122		15
53	Toward enhanced understanding and projections of climate extremes using physics-guided data mining techniques.		2
52	Impact of Heat Waves on Hospitalisation and Mortality in Nursing Homes: A Case-Crossover Study.  International Journal of Environmental Research and Public Health, 2021, 18,	4.6	O
51	Authors' reply. British Journal of Psychiatry, 2007, 191, 560-561	5.4	0
50	Health Risks from the Environment: Challenges to Health Service Delivery. <b>2009</b> , 211-233		
49	Main results of the study covering 1423 patients. <i>Profilakticheskaya Meditsina</i> , <b>2014</b> , 17, 32	0.5	2
48	Estrategias de adaptacili de las viltimas del terremoto de 2010 en Chile: reflexiones para la intervencili social / Strategies of Adaptation of the Disaster Victims of the Earthquake of 2010 in Chile: Reflections for the Intervention Social. <b>2015</b> , 4,		

47	Climate Injustice in a Post-industrial City: The Case of Greater Manchester, UK. <i>Climate Change Management</i> , <b>2016</b> , 43-61	0.6	
46	Encyclopedia of Gerontology and Population Aging. <b>2019</b> , 1-3		
45	Determining the correlation between outdoor heatstroke incidence and climate elements in Daegu metropolitan city. <i>Yeungnam University Journal of Medicine</i> , <b>2019</b> , 36, 241-248	1.3	
44	Temperature-related disasters in Europe la cross-sectional analysis of the emergency events database from a pediatric perspective.		
43	Quantifying Effects of Urban Heat Islands: State of the Art. Sustainable Civil Infrastructures, 2020, 42-69	0.2	0
42	Food security under global climate change. <i>Food Resources</i> , <b>2019</b> , 7, 291-298	0.2	O
41	Progress in extreme heat management and warning systems: A systematic review of heat-health action plans (1995-2020). <i>Sustainable Cities and Society</i> , <b>2021</b> , 103487	10.1	1
40	Heatwave fatalities in Australia, 2001 2018: An analysis of coronial records. <i>International Journal of Disaster Risk Reduction</i> , <b>2022</b> , 67, 102671	4.5	2
39	Extreme Weather Conditions and Cardiovascular Hospitalizations in Southern Brazil. <i>Sustainability</i> , <b>2021</b> , 13, 12194	3.6	2
38	Optimizing photovoltaic electric generation and roof insulation in existing residential buildings. <i>Energy and Buildings</i> , <b>2021</b> , 255, 111652	7	3
37	Climate Change and Simulation of Cardiovascular Disease Mortality: A Case Study of Mashhad, Iran. <i>Iranian Journal of Public Health</i> , <b>2017</b> , 46, 396-407	0.7	9
36	Gender-Specific Differences of Renal Heat Tolerance in Older Adults during Heat Waves. <i>Gerontology</i> , <b>2021</b> , 1-9	5.5	
35	Encyclopedia of Gerontology and Population Aging. <b>2021</b> , 2372-2375		
34	Negotiating the green obstacle course: Ranking priorities and problems for municipal green infrastructure implementation. <i>Urban Forestry and Urban Greening</i> , <b>2022</b> , 67, 127436	5.4	O
33	Public Health Early Warning System Responses to Extreme Weather Events in Lesotho: Experiences, Lessons and the Future. <b>2021</b> , 4969-4988		
32	Biometeorological Conditions during the August 2015 Mega-Heat Wave and the Summer 2010 Mega-Heat Wave in Ukraine. <i>Atmosphere</i> , <b>2022</b> , 13, 99	2.7	2
31	Toward Experimental Heat-Health Early Warning in Africa. <i>Bulletin of the American Meteorological Society</i> , <b>2022</b> ,	6.1	
30	Attributing hypertensive life expectancy loss to ambient heat exposure: A multicenter study in eastern China <i>Environmental Research</i> , <b>2022</b> , 208, 112726	7.9	O

29	Variability and extremes: statistical validation of the Alfred Wegener Institute Earth System Model (AWI-ESM). <i>Geoscientific Model Development</i> , <b>2022</b> , 15, 1803-1820	6.3	0
28	Climate Vulnerability Regarding Heat Waves - A Case Study in Hungary. <b>2018</b> , 10, 53-69		3
27	Atmospheric blocking and weather extremes over the Euro-Atlantic sector (a review. Weather and Climate Dynamics, 2022, 3, 305-336	3.3	5
26	Learning from the Dirt: Initiating university food gardens as a cross-disciplinary tertiary teaching tool. <i>Journal of Outdoor and Environmental Education</i> ,	1.2	
25	Theoretical Fragility Curves [A Novel Approach to Assess Heat Vulnerability of Residential Buildings. <i>Sustainable Cities and Society</i> , <b>2022</b> , 103969	10.1	O
24	Effectiveness of an Energy-Counseling Intervention in Reducing Energy Poverty: Evidence from a Quasi-Experimental Study in a Southern European City. <i>Journal of Urban Health</i> ,	5.8	O
23	Climate change and cardiovascular disease: implications for global health. <i>Nature Reviews Cardiology</i> ,	14.8	1
22	Understanding weather and climate extremes. <b>2022</b> , 1-17		
21	Heat waves and health risks in the northern part of Senegal: analysing the distribution of temperature-related diseases and associated risk factors. <i>Environmental Science and Pollution Research</i> ,	5.1	
20	Knowledge on Causes and Consequences of Climate Change in a Cohort of Italian Students. <b>2022</b> , 4, 44-56		
19	A Comprehensive Evaluation Model for Local Summer Climate Suitability under Global Warming: A Case Study in Zhejiang Province. <i>Atmosphere</i> , <b>2022</b> , 13, 1075	2.7	
18	Digital health for climate change mitigation and response: a scoping review.		2
17	Chronic heat stress induces the disorder of gut transport and immune function associated with endoplasmic reticulum stress in growing pigs. <b>2022</b> ,		1
16	The dermatological manifestations of extreme weather events: A comprehensive review of skin disease and vulnerability. <b>2022</b> , 8, 100162		
15	Cold and wetcand warm and drycelimate transitions at the East Asian summer monsoon boundary during the last deglaciation. <b>2022</b> , 295, 107767		0
14	Recommendations for increasing the reach and effectiveness of heat risk education and warning messaging. <b>2022</b> , 82, 103288		O
13	A Roadmap for European Union's Urban Adaptation to Extreme Heat Events: The U-Adapt! Framework.		0
12	Effects of chronic heat stress on the immunophenotyping of lymphocytes in immune organs of growing pigs.		О

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11	Geographic and socioeconomic differences in heat-related mortality among the Dutch population: a time series analysis. <b>2022</b> , 12, e058185	О
10	Urban extreme heat, climate change, and saving lives: Lessons from Washington state. <b>2023</b> , 47, 101392	O
9	High-resolution spatiotemporal modeling of daily near-surface air temperature in Germany over the period 2000 <b>2</b> 020. <b>2023</b> , 219, 115062	О
8	Targeting the spatial context of risk factors associated with heat-related mortality via multiscale geographically weighted regression. <b>2022</b> ,	O
7	Launching Criteria of ⊞eatstroke Alert⊡n Japan According to Regionality and Age Group.	0
6	Urban Heat Island vulnerability mapping using advanced GIS data and tools. <b>2022</b> , 131,	O
5	Quantifying urban heat exposure at fine scale - modeling outdoor and indoor temperatures using citizen science and VHR remote sensing. <b>2023</b> , 49, 101522	O
4	Quantify the Contribution of Nature-Based Solutions in Reducing the Impacts of Hydro-Meteorological Hazards in the Urban Environment: A Case Study in Naples, Italy. <b>2023</b> , 12, 569	O
3	A Comparison of the Tourist Potential of the Climates of the Coastal Resort at Odesa and the Inland Resort by Lake Svityaz. <b>2023</b> , 14, 460	O
2	Use of smart thermostat data to investigate harmful exposure to heat in Calgary, Canada. 2022,	O
1	Een flot item[]is er een verband tussen hittegolven en suflide?.	О