## **Supplementary Material:**

## File S1. Included papers (n = 260).

Asterix (\*) denotes journal article that appear to utilise sex and gender terms interchangeably.

First Author Surname (A-Z)	YEAR	Title of Journal Article	More than 2 Genders	Sex/ Sexes	Female	Male	Woman/W omen	Man/ Men	Wife	Husband	Gay/Homosexual
Adams*	2015	Comorbidity of PTSD, Major Depression, and Substance Use Disorder Among Adolescent Victims of the Spring 2011 Tornadoes in Alabama and Joplin, Missouri			YES	YES					
Adeagbo*	2016	Effects of natural disasters on social and economic well being: A study in Nigeria			YES	YES	YES	YES			
Aitken*	2015	Emergency Department Presentations following Tropical Cyclone Yasi			YES	YES					
Akerkar	2017	Gender, place and mental health recovery in disasters: Addressing issues of equality and difference					YES	YES			
Alshehri	2016	Public perceptions and attitudes to biological risks: Saudi Arabia and regional perspectives					YES	YES			
Andersen*	2016	Gender and Climate Change in Latin America: An Analysis of Vulnerability, Adaptation and Resilience Based on Household Surveys			YES	YES	YES	YES			
Ardagh*	2015	A sex disparity among Earthquake Victims		YES	YES	YES	YES	YES			
Armas*	2017	Self-efficacy, stress, and locus of control: The psychology of earthquake risk perception in Bucharest, Romania		YES			YES	YES			

		D " ' ' ' ' '							
		Posttraumatic stress in survivors							
Arnberg	2015	1 month to 19 years after an	YES	YES	YES				
		airliner emergency landing							
		Prevalence of depression in							
Asif Malik	2018	earthquake 2005 affected areas	YES	YES	YES				
TIOII WILLIA	2010	of Muzaffarabad City (Azad	ILO	123	1LO				
		Kashmir)							
		Burr Hole Evacuation of							
		Extradural Hematoma in Mass							
Ahsan*	2016	Trauma. A Life Saving and Time		YES	YES				
Alisali	2010	Saving Procedure: Our		1123	ILG				
		Experience in the Earthquake of							
		2005							
		Disaster devastation in poor							
		nations: The direct and indirect							
Austin	2016	effects of gender equality,				YES	YES		
		ecological losses, and							
		development							
		Neurosurgical Injuries Caused							
A1 11	2015	by the 2011 Van Earthquake: The	VEC	VEC	YES				
Abdurrahman	2015	Experience at the Van Regional	YES	YES	YES				
		Training and Research Hospital							
		Rate and predictors of psychotic							
Ayub*	2015	symptoms after Kashmir		YES	YES	YES	YES		
		earthquake							
		Sentiment trends on natural							
Bala*	2017	disasters using location based		YES	YES				
		twitter opinion mining							
		Management of the dead in							
Ballera	2015	Tacloban City after Typhoon	YES	YES	YES				
		Haiyan							
		A comparison of suicidal							
D 1/1 1/1*	2015	behavior by burns five years	VEC	MEG	MEG				
Ben Khelil*	2017	before and five years after the	YES	YES	YES				
		2011 Tunisian Revolution							
		Psychological distress among							
D1 1 12	2017	the adult survivors of		MEG	MEG				
Bhandari*	2017	Kathmandu valley from Nepal's		YES	YES				
		2015 earthquake							
<b>701</b> to	0010	Determinants of resilience		<b>1</b> /E2	MES				
Bhattarai*	2018	among people who sustained		YES	YES				
		01 1							

		spinal cord injury from the 2015								
		earthquake in Nepal								
		Moderate Depression Promotes								
Bianchini*	2017	Posttraumatic Growth (Ptg): A Young Population Survey 2			YES	YES				
Dianchini	2017	Years after the 2009 L'Aquila			165	IES				
		Earthquake								
		The Associations between Self-								
		Reported Exposure to the								
Bolt*	2018	Chernobyl Nuclear Disaster		YES	YES	YES	YES	YES		
		Zone and Mental Health								
		Disorders in Ukraine								
		Gendered Rights in the Post-								
Bradshaw	2015	2015 Development and Disasters					YES	YES		
		Agendas								
		Symptoms of PTSD Among								
Cadichon*	2017	Adolescents and Young Adult		YES	YES	YES	YES	YES		
Caulchon	2017	Survivors Six Years after the		IES	1123	IES	113	1123		
		2010 Haiti Earthquake								
		Beyond men and women: a								
Gaillard	2017	critical perspective on gender	YES				YES	YES		
		and disaster								
Bradshaw	2015	Engendering development and					YES	YES		
		disasters  Disaster Resilience: Addressing								
Moreno	2016	Gender Disparities					YES	YES		
		A 10-year follow-up study on								
Chen*	2016	suicidal mortality after 1999			YES	YES				
Chen	2010	Taiwan earthquake			ILS	ILS				
		Addressing Disaster Exposure								
Felix*	2019	Measurement Issues With Latent			YES	YES				
		Class Analysis								
		Adjunctive hyperbaric oxygen								
		therapy in severe burns:								
Chiang*	2017	Experience in Taiwan Formosa		YES	YES	YES	YES	YES		
		Water Park dust explosion								
		disaster								
		Adolescent Substance Use								
Danielson*	2017	Following a Deadly U.S.			YES	YES	YES	YES		
		Tornado Outbreak: A								

		Population-Based Study of 2,000							
		Families							
		Violence and abuse of internally							
Campbell*	2016	displaced women survivors of		YES	YES	YES	YES		
cumpten	2010	the 2010 Haiti earthquake		123	ILO	123	123		
		DSM-5 Posttraumatic Stress							
		Disorder Symptom Structure in							
Cao*	2016	Disaster-Exposed Adolescents:		YES	YES				
		Stability across Gender and							
		Relation to Behavioral Problems							
		Real-time Acute Stress Facilitates							
Cao*	2017	Allocentric Spatial Processing in		YES	YES				
		a Virtual Fire Disaster							
		Impact of DSM-5 PTSD and							
·*	2015	gender on impaired eating	VEC	VEC	VEC	VEC	VEC		
Carmassi*	2015	behaviors in 512 Italian	YES	YES	YES	YES	YES		
		earthquake survivors							
		Evaluations of reproductive							
Casey	2015	health programs in				YES	YES		
Casey	2013	humanitarian settings: a				ILS	113		
		systematic review							
		Comorbid diseases as risk							
		factors for incident							
Chang*	2017	posttraumatic stress disorder	YES	YES	YES	YES	YES		
		(PTSD) in a large community							
		cohort (KCIS no.PSY4)							
		Humanitarian response to							
Chaudhary*	2017	reproductive and sexual health		YES	YES	YES	YES		
Ž		needs in a disaster: the Nepal							
		Earthquake 2015 case study							
		A Correlational Study of Acute							
Chen*	2010	Stress and Resilience Among		YES	YES				
Cnen*	2018	Hospitalized Burn Victims		IES	IES				
		Following the Taiwan Formosa Fun Coast Explosion							
		Predictive factors of depression							
		symptoms among adolescents in							
Chui*	2017	the 18-month follow-up after	YES	YES	YES				
		Wenchuan earthquake in China							
		Gender-sensitive disaster							
Chung*	2017	vulnerability using analytic		YES	YES	YES	YES		
		, anteractiney acting analytic							

		hierarchy process and genetic algorithm							
Chunpeng*	2017	Prenatal Earthquake Exposure and Midlife Uric Acid Levels Among Chinese Adults	YES		YES	YES	YES		
Ciocca*	2015	Post-traumatic stress disorder, coping strategies and type 2 diabetes: psychometric assessment after L'Aquila earthquake		YES	YES	YES	YES		
Codreanu*	2015	Factors Associated with Discussion of Disasters by Final Year High School Students: An International Cross-sectional Survey	YES	YES	YES				
Cohen	2017	Comparison of Simulated Treatment and Cost- effectiveness of a Stepped Care Case-Finding Intervention vs Usual Care for Posttraumatic Stress Disorder After a Natural Disaster	YES	YES	YES				
Cui*	2018	Resilience of an Earthquake- Stricken Rural Community in Southwest China: Correlation with Disaster Risk Reduction Efforts		YES	YES				
Cvetkovic*	2018	The Role of Gender in Preparedness and Response Behaviors towards Flood Risk in Serbia	YES	YES	YES	YES	YES		
Dahal*	2018	Prevalence and risk factors of post-traumatic stress disorders among the survivors of 2015 Nepal earthquake, in Dhading, Nepal		YES	YES				
Dai*	2016	The incidence of post-traumatic stress disorder among survivors after earthquakes:a systematic review and meta-analysis		YES	YES				

Dominey-Howes, D., Gorman- Murray, A., & McKinnon, S.	2018	On the disaster experiences of sexualand gender (LGBTI) minorities: insights to support inclusive disaster risk reduction policy and practice	YES	YES	YES	YES		YES		YES
Dorahy*	2015	Impact of average household income and damage exposure on post-earthquake distress and functioning: A community study following the February 2011 Christchurch earthquake			YES	YES				
Doyle*	2018	Motivations to prepare after the 2013 Cook Strait Earthquake, N.Z			YES	YES				
Du Na*	2019	Post-traumatic stress disorder and depression symptoms of adolescents survived from a seriously-hit area in China: A 3- year follow-up study			YES	YES				
Eiser*	2015	Risk perceptions and trust following the 2010 and 2011 Icelandic volcanic ash crises			YES	YES				
Eisma*	2019	Complicated grief and post- traumatic stress symptom profiles in bereaved earthquake survivors: a latent class analysis			YES	YES	YES	YES		
Ejeta	2018	Community's Emergency Preparedness for Flood Hazards in Dire-dawa Town, Ethiopia: A Qualitative Study			YES	YES				
Elliot*	2017	Beyond disasters: A longitudinal analysis of natural hazards' unequal impacts on residential instability			YES	YES	YES	YES		
Fan*	2017	Association of Val66Met polymorphism at brain derived neurotrophic factor gene with depression among Chinese adolescents after Wenchuan earthquake: An 18months longitudinal study			YES	YES				

Ferhusson*	2015	Perceptions of distress and positive consequences following exposure to a major disaster amongst a well-studied cohort			YES	YES	YES	YES		
Fernandez*	2018	Factors influencing fire, earthquake, and cyclone risk perception in Yangon, Myanmar			YES	YES				
Forbes*	2015	The role of anger and ongoing stressors in mental health following a natural disaster			YES	YES	YES	YES		
Fox*	2017	Hazard Experience, Geophysical Vulnerability, and Flood Risk Perceptions in a Postdisaster City, the Case of New Orleans			YES	YES	YES	YES		
Frankenberg*	2017	Adult Mortality Five Years after a Natural Disaster		YES	YES	YES	YES	YES		
Fukushi*	2018	Mental and physical stress of the Fukushima disaster evacuees as estimated by the measurement of urinary 8-hydroxy-2'-deoxyguanosine			YES	YES				
Gaillard	2017	Sexual and gender minorities in disaster	YES				YES	YES		
Gallagher*	2017	Dyadic effects of attachment on mental health: Couples in a postdisaster context			YES	YES				
Gao*	2015	Health-related quality of life of fracture victims four years after the 2008 Sichuan earthquake			YES	YES				
Garcia	2016	Coping, rumination and posttraumatic growth in people affected by an earthquake					YES	YES		
Gorman-Murray	2018	Listening and learning: giving voice to trans experiences of disasters	YES				YES	YES		YES
Goryoda	2018	Social Capital and Dietary Intakes Following the 2011 Great East Japan Earthquake and Tsunami					YES	YES		
Greaves	2015	Regional differences in the psychological recovery of					YES	YES		

		Christchurch residents following							
		the 2010/2011 earthquakes: a							
		longitudinal study							
C *	2017	Descriptive study of earthquake-		VEC	VEC	VEC	VEC		
Groves*	2017	related spinal cord injury in		YES	YES	YES	YES		
		Nepal							
		Post-traumatic stress disorder							
Guo*	2017	and depression among adult		YES	YES				
		survivors 8 years after the 2008							
		Wenchuan earthquake in China							
		The association between disaster							
		exposure and media use on post-							
Hall	2019	traumatic stress disorder				YES	YES		
		following Typhoon Hato in							
		Macao, China							
		Gender differences in							
		psychological reactions to							
Hamama-Raz*	2015	Hurricane Sandy among New		YES	YES	YES	YES		
		York Metropolitan Area							
		residents							
		Social support moderates							
		association between							
		posttraumatic growth and							
Han*	2019	trauma-related		YES	YES	YES	YES		
		psychopathologies among							
		victims of the Sewol Ferry							
		Disaster							
		Do risk preferences change?							
Hanaoka	2018	Evidence from the Great East				YES	YES		
		Japan Earthquake							
II	2017	Positive post-disaster images: A				VEC	VEC		
Hancock	2016	daydream machine?				YES	YES		
		Influence of post-disaster							
Hashimoto	2017	evacuation on incidence of				YES	YES		
		metabolic syndrome							
		The impact of evacuation on the							
		incidence of chronic kidney							
** 11	2045	disease after the Great East				1/00	NEC		
Hayashi	2017	Japan Earthquake: The				YES	YES		
		Fukushima Health Management							
		Survey							
		, o j							

Heetkamp*	2015	PTSD and resilience in adolescents after New Zealand earthquakes		YES	YES	YES	YES	
Heid*	2016	Vulnerable, But Why? Post- Traumatic Stress Symptoms in Older Adults Exposed to Hurricane Sandy		YES	YES	YES	YES	
Helander*	2016	Analysis of disaster risk attitudes in situation awareness: A cultural and gender perspective		YES	YES	YES	YES	
Hirani	2018	Breastfeeding in Disaster Relief Camps: An Integrative Review of Literature						
Horikoshi	2016	Residence-related factors and psychological distress among evacuees after the Fukushima Daiichi nuclear power plant accident: a cross-sectional study				YES	YES	
Hu*	2015	Recovery from post-traumatic stress disorder after a flood in China: a 13-year follow-up and its prediction by degree of collective action		YES	YES			
Hu*	2018	Assessment on the burden of bacillary dysentery associated with floods during 2005-2009 in Zhengzhou City, China, using a time-series analysis		YES	YES			
Huang*	2017	A preliminary report on psychiatric impairments and quality of life among Kaohsiung gas explosion victims 6 months after the event		YES	YES	YES	YES	
Hudson*	2019	An evaluation and monetary assessment of the impact of flooding on subjective well- being across genders in Vietnam		YES	YES	YES	YES	
Hugelius*	2017	Facebook Enables Disaster Research Studies: The Use of Social Media to Recruit		YES	YES	YES	YES	

		Participants in a Post-Disaster Setting							
Ibrahim*	2019	Vulnerability to recurrent shocks and disparities in gendered livelihood diversification in remote areas of Nigeria			YES	YES	YES	YES	
Igarashi*	2018	Long-term outcomes of patients evacuated from hospitals near the Fukushima Daiichi nuclear power plant after the Great East Japan Earthquake		YES	YES	YES	YES	YES	
Illiyas*	2018	Hazard-centric evacuation experiments - A study on occupant responses to earthquake alarm			YES	YES			
Inatomi	2017	Clinical characteristics of patients seizure following the 2016 Kumamoto earthquake		YES	YES	YES			
Inoue*	2018	Gender-Based Risk and Protective Factors for Psychological Distress in the Midterm Recovery Period Following the Great East Japan Earthquake		YES	YES	YES	YES	YES	
Ishikura*	2016	Public Attitudes toward an Epidemiological Study with Genomic Analysis in the Great East Japan Earthquake Disaster Area		YES	YES	YES	YES	YES	
Isik	2015	Are women in Turkey both risks and resources in disaster management?	YES				YES	YES	
Jamali	2018	Post-disaster place attachment: A qualitative study of place attachment in the wake of the 2013 Moore tornado					YES	YES	
Jang*	2017	Increased beta power in the bereaved families of the Sewol ferry disaster: A paradoxical compensatory phenomenon? A		YES	YES	YES	YES	YES	

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		two-channel							
		electroencephalography study							
		Natural Course of Posttraumatic							
	2045	Symptoms in Late-Adolescent		1/00	1/EC				
Jeon*	2017	Maritime Disaster Survivors:		YES	YES				
		Results of A 12-Month Follow-							
		Up Study							
		Longitudinal Relationships							
-A		between Social Support and							
Jia*	2017	Posttraumatic Growth among		YES	YES				
		Adolescent Survivors of the							
		Wenchuan Earthquake							
		The relationship between PTSD,							
Jin	2018	depression and negative life							
,		events: Ya'an earthquake three							
		years later							
		The state of the residential fire							
Jonsson*	2017	fatality problem in Sweden:		YES	YES				
<b>,</b>		Epidemiology, risk factors, and							
		event typologies							
		A comparison of burn related							
		injuries following the natural							
Kalina*	2016	disaster Super Storm Hurricane		YES	YES				
		Sandy to the National Burn							
		Repository of the American							
		Burn Association							
		Resilience to Climate-Induced							
T	2010	Disasters and Its Overall		1/00	N/TEG	1/20	NEC		
Kamara*	2018	Relationship to Well-Being in		YES	YES	YES	YES		
		Southern Africa: A Mixed-							
		Methods Systematic Review							
	-0.1	Preparing for disaster:							
Kanakis*	2016	Preparedness in a flood and		YES	YES				
		cyclone prone community							
		Mental health and psychosocial							
**	2045	problems in the aftermath of the		MEG	1/17/0				
Kane*	2017	Nepal earthquakes: findings		YES	YES				
		from a representative cluster							
		sample survey							
Kiani	2017	Personal factors affecting ethical				YES	YES		
		performance in healthcare					_		

		1 1 1 1 1 1 1							
		workers during disasters and							
		mass casualty incidents in Iran: a							
		qualitative study							
		The relationship between timing							
Kiani*	2016	of admission to a hospital and	YES	YES	YES	YES	YES		
		severity of injuries following							
		2005 Pakistan earthquake							
		Haitian people's expectations							
Kpanake*	2018	regarding post-disaster		YES	YES	YES	YES		
		humanitarian aid teams' actions							
		Water, sanitation and hygiene							
		(WASH) and disaster recovery							
Krishnan*	2019	for community resilience: A		YES	YES	YES	YES		
		mixed methods study from							
		Odisha, India							
		Evacuations as a Result of							
Kulkarni*	2017	Hurricane Sandy: Analysis of		YES	YES	YES	YES		
Kuikuiii	2017	the 2014 New Jersey Behavioral		ILS	ILO	ILS	TES		
		Risk Factor Survey							
		Occurrence of depressive							
		tendency and associated social							
		factors among elderly persons							
Kuroda*	2017	forced by the Great East Japan		YES	YES	YES	YES		
		Earthquake and nuclear disaster							
		to live as long-term evacuees: a							
		prospective cohort study							
		Men's Help-Seeking Attitudes in							
Labra*	2019	Rural Communities Affected by		YES	YES	YES	YES		
		a Natural Disaster							
		Cross-Sectional Data Within 1							
Lebowitz	2016	Year of the Fukushima	YES	YES	YES				
Lebowitz	2016	Meltdown: Effect-Size of	YES	YES	YES				
		Predictors for Depression							
		Factors associated with post-							
т *	2017	traumatic stress symptoms		VEC	VEC				
Lee*	2017	among adolescents exposed to		YES	YES				
		the Sewol ferry disaster in Korea							
		Factors Associated with Post-							
Lee*	2018	traumatic Stress Symptoms in		YES	YES				
		Students Who Survived 20							

		Months after the Sewol Ferry							
		Disaster in Korea							
		Social Support as a Mediator of							
		Posttraumatic Embitterment and							
Lee*	2017	Perceptions of Meaning in Life	YES	YES	YES				
LCC	2017	among Danwon Survivors of the	ILO	123	123				
		Sewol Ferry Disaster							
		Sustainable development							
	-014	through a gendered lens: climate							
Lewis	2016	change adaptation and disaster				YES	YES		
		risk reduction							
		Rehabilitation needs of the							
Li-Tsang*	2015	survivors of the 2013 Ya'an		YES	YES				
		earthquake in China							
		Long-term effects of earthquake							
Li*	2015	experience of young persons on		YES	YES				
LI.	2013	cardiovascular disease risk		IES	IES				
		factors							
		Predictors of Individual							
Liddell*	2018	Resilience Characteristics		YES	YES				
Elddell	2010	Among Individuals Ages 65 and		123	123				
		Older in Post-Disaster Settings							
		Serological investigation to							
		identify risk factors for post-							
Lin*	2015	flood infectious diseases: a		YES	YES				
		longitudinal survey among							
		people displaced by Typhoon							
		Morakot in Taiwan							
		Analysis of Risk and Burden of							
Liu*	2015	Dysentery Associated with Floods from 2004 to 2010 in		YES	YES				
		Nanning, China							
		My body is mine': Qualitatively							
		exploring agency among							
Logie*	2016	internally displaced women		YES	YES	YES	YES	YES	
Logic	2010	participants in a small-group		ILS	ILO	ILS	ILS	1L3	
		intervention in Leogane, Haiti							
		Mental Health Service Need and							
Lowe*	2016	Use in the Aftermath of		YES	YES	YES	YES		
		Hurricane Sandy: Findings in a							

		D 1 C D 1 C								
		Population-Based Sample of								
		New York City Residents								
		A study of farmers' flood								
Luo*	2016	perceptions based on the			YES	YES	YES	YES		
		entropy method: an application								
		from Jianghan Plain, China								
		Rural Women's Experience of					• •			
Maheen	2017	Living and Giving Birth in Relief					YES	YES		
		Camps in Pakistan								
		Measuring the benefits of using								
Martin-Simpson	2018	market based approaches to					YES	YES		
		provide water and sanitation in								
		humanitarian contexts								
		Implications for Social support								
		on prolonged sleep difficulties								
Matsumoto	2015	among a disaster-affected		YES	YES	YES				
Mutsumoto	2010	population: Second report from		ILO	ILS	ILO				
		a cross-sectional survey in								
		Ishinomaki, Japan								
		Disasters, Queer Narratives, and								
		the News: How Are LGBTI								
McKinnon	2017	Disaster Experiences Reported	YES				YES	YES		
		by the Mainstream and LGBTI								
		Media?								
		Remembering an epidemic								
		during a disaster: memories of								
McKinnon	2017	HIV/AIDS, gay male identities	YES			YES		YES		YES
WICKIIIIOII	2017	and the experience of recent	113			ILS		IES		IES
		disasters in Australia and New								
		Zealand								
		Deconstruction of destruction								
McKinzie	2017	stories: narrative, inequality, and			YES	YES	YES	YES		
		disasters*								
		From Deviant to Bakla, Strong to								
		Stronger: Mainstreaming Sexual								
McSherry	2015	and Gender Minorities into	YES	YES	YES	YES	YES	YES		YES
		Disaster Risk Reduction in the								
		Philippines								
		Reduced Recovery of								
Memon*	2018	Depression in Female T Allele			YES	YES				
		Carriers of TNF-RII rs1061622 at								

		Earlier Stage after Wenchuan							
		Earner Stage after Wenthuan  Earthquake							
		Prevalence of Hypertension							
		among Patients Attending							
Mobula*	2016	Mobile Medical Clinics in the		YES	YES	YES	YES		
Mobula	2010	Philippines after Typhoon		1123	1123	1123	1123		
		Haiyan							
		Gender Differences in Post-							
Modena*	2017	Traumatic Stress	YES	YES	YES	YES	YES		
		Hospitalizations for Substance							
		Abuse Disorders Before and							
		After Hurricane Katrina: Spatial							
Moise	2016	Clustering and Area-Level	YES			YES	YES		
		Predictors, New Orleans, 2004							
		and 2008							
		Rethinking our approach to							
Montano*	2016	gender and disasters: Needs,		YES		YES	YES		
		responsibilities, and solutions							
		Examining the Latent Structure							
		of Posttraumatic Growth							
Mordeno*	2016	Between Male and Female	YES	YES	YES	YES	YES		
Mordeno.	2016	Survivors in the Immediate	IES	IES	IES	IES	IES		
		Aftermath of a Flash Flood							
		Disaster							
		Demographic transition and							
		factors associated with							
Morita*	2018	remaining in place after the 2011	YES	YES	YES	YES	YES		
		Fukushima nuclear disaster and							
		related evacuation orders							
		Excess mortality due to indirect							
		health effects of the 2011 triple							
Morita*	2017	disaster in Fukushima, Japan: a	YES	YES	YES	YES	YES		
		retrospective observational							
		study							
		Efficacy of group intervention							
		involving physical activity on							
Moriyama	2018	subjective well-being of elderly				YES	YES		
, <b>,</b>		returnees after evacuation					_		
		following the Great East Japan							
		Earthquake							

Moriyama*	2017	Effect of Residence in Temporary Housing After the Great East Japan Earthquake on the Physical Activity and Quality of Life of Older Survivors		YES	YES	YES	YES	YES		
Mulligan*	2015	How did the Canterbury earthquakes affect physiotherapists and physiotherapy services? A qualitative study		YES	YES	YES	YES	YES		
Myers*	2018	Facilitators and barriers in implementing the Minimum Initial Services Package (MISP) for reproductive health in Nepal post-earthquake	YES		YES	YES	YES	YES		YES
N.Sattler*	2018	Natural Disasters in Indonesia: Relationships Among Posttraumatic Stress, Resource Loss, Depression, Social Support, and Posttraumatic Growth			YES	YES	YES	YES		
Nagai*	2018	Impact of evacuation onstrends in the prevalence, treatment, and control of hypertension before and after a disaster		YES	YES	YES	YES	YES		
Nagai*	2017	Lifestyle-related factors that explain disaster-induced changes in socioeconomic status and poor subjective health: A cross-sectional study from the Fukushima health management survey		YES			YES	YES		
Nagashim*	2018	Changes in pulmonary function of residents in Sanriku Seacoast following the tsunami disaster from the Great East Japan Earthquake			YES	YES	YES	YES		
Najafi*	2015	Demographic Determinants of Disaster Preparedness Behaviors			YES	YES				

		Amongst Tehran Inhabitants,						
		Iran						
Nakano*	2018	Associations of disaster-related and psychosocial factors with changes in smoking status after a disaster: A cross-sectional survey after the Great East Japan Earthquake	YES	YES	YES	YES	YES	
Nakaya*	2016	Partners' Ongoing Treatment for Chronic Disease and the Risk of Psychological Distress after the Great East Japan Earthquake	YES	YES	YES	YES	YES	
Nakhaei*	2015	Impact of disaster on women in Iran and implication for emergency nurses volunteering to provide urgent humanitarian aid relief: A qualitative study		YES	YES			
Naseri*	2017	A primary assessment of society- based earthquake disaster mitigation in Kabul city, Afghanistan		YES	YES			
Nazhat*	2016	Sexual and gender-based violence in natural disasters: Emerging norms		YES	YES	YES	YES	
Ni*	2015	Factors associated with resilience of adult survivors five years after the 2008 Sichuan earthquake in China		YES	YES	YES	YES	
Nishat*	2018	Disaster, vulnerability, and violence against women: Global findings and a research agenda for bangladesh		YES	YES	YES	YES	
Nobakht*	2019	Risk factors of post-traumatic stress among survivors of the 2017 Iran earthquake: The importance of peritraumatic dissociation		YES		YES	YES	
Nonnecke*	2017	Malasakit 1.0: A participatory online platform for crowdsourcing disaster risk		YES	YES	YES		

		reduction strategies in the								
		philippines								
		Combined associations of								
		physical activity and dietary								
Nozue*	2017	intake with health status among		YES	YES	YES	YES	YES		
Nozuc	2017	survivors of the Great East Japan		ILO	ILS	ILO	ILS	TLS		
		Earthquake								
		Emotions and beliefs after a								
O'Connell*	2017	disaster: a comparative analysis		YES	YES					
O Connen	2017	of Haiti and Indonesia		TES	ILS					
		Three-year trend survey of								
		psychological distress, post-								
		traumatic stress, and problem								
		drinking among residents in the								
Oe*	2016	evacuation zone after the		YES	YES	YES	YES	YES		
	2010	Fukushima Daiichi Nuclear		120	120	120	120	120		
		Power Plant accident [The								
		Fukushima Health Management								
		Survey]								
		Evacuation and risk of								
Ohira*	2016	hypertension after the great East		YES		YES	YES	YES		
		Japan Earthquake								
		Effect of evacuation on body								
Ohira*	2016	weight after the Great East Japan		YES			YES	YES		
		Earthquake								
		The (un)intended consequences								
Ohman*	2016	of crisis communication in news		YES	YES	YES	YES	YES		
		media: a critical analysis								
		Queer cosmopolitanism in the								
Ong*	2017	disaster zone: 'My Grindr	YES	YES	YES	YES	YES	YES		YES
		became the United Nations'								
		Sex differences in post-traumatic								
		stress disorder in cardiovascular								
Onose*	2017	patients after the Great East		YES	YES	YES	YES	YES		
		Japan Earthquake: A report from								
		the CHART-2 Study								
		Delayed increase in male suicide								
Orui*	2015	rates in tsunami disaster-		YES	YES	YES	YES	YES		
		stricken areas following the								
		great east japan earthquake: a								

		three-year follow-up study in Miyagi Prefecture							
Orui*	2018	Suicide Rates in Evacuation Areas After the Fukushima Daiichi Nuclear Disaster	YES	YES	YES	YES	YES		
Oxfam*	2018	Gender, disaster risk reduction, and climate change adaptation: A learning companion		YES	YES	YES	YES		YES
Ozoilo*	2016	Experience in the management of the mass casualty from the January 2010 Jos Crisis		YES	YES				
Paraskevo*	2018	Post-fire attitudes and perceptions of people towards the landscape character and development in the rural Peloponnese, a case study of the traditional village of Leontari, Arcadia, Greece			YES	YES	YES		
Parkinson*	2017	Investigating the Increase in Domestic Violence Post Disaster: An Australian Case Study			YES	YES	YES		
Parkinson*	2015	Victoria's gender and disaster taskforce	YES	YES	YES	YES	YES		
Pathak*	2017	Gendered approach towards disaster recovery: Experiences from 2011 floods in Pathumthani province, Thailand		YES	YES	YES	YES		
Paul*	2015	Predictors of compliance with tornado warnings issued in Joplin, Missouri, in 2011		YES	YES	YES	YES		
Paul*	2018	Fatalities caused by hydrometeorological disasters in texas		YES	YES	YES	YES		
Payari*	2016	Sex differentials in the risk factors of post traumatic stress disorder among tsunami survivors in Tamil Nadu, India	YES	YES	YES	YES	YES		
Peden	2018	The Flood-Related Behaviour of River Users in Australia		YES	YES				
Petrucci*	2017	The Vulnerability of People to Damaging Hydrogeological		YES	YES				

		Events in the Calabria Region							
		(Southern Italy)							
		Continuous Environmental							
		Changes May Enhance							
Piccardi*	2018	Topographic Memory Skills.		YES	YES				
riccardi	2010	Evidence From L'Aquila		ILS	ILO				
		Earthquake-Exposed Survivors							
		SF-12 indicators of health							
Pledger	2019	following the 22 February 2011				YES	YES		
1 icugei	2017	Christchurch earthquake				ILS	ILO		
		Mental health, life functioning							
		and risk factors among people							
Pollack*	2016	exposed to frequent natural		YES	YES	YES	YES		
Tollack	2010	disasters and chronic poverty in		ILO	ILO	ILS	ILO		
		Vietnam							
		Social support for earthquake							
Rakhshan*	2017	victims in East Azerbaijan, Iran		YES	YES	YES	YES		
		General Health Among Parents							
Rashidine*	2015	Who Lost Their Children in the		YES	YES	YES	YES		
		Bam Earthquake							
		Differential respiratory health							
D '14	2017	effects from the 2008 northern	MEG	VEC	N/EC	MEG	<b>N</b> /E/C		
Reid*	2016	California wildfires: A	YES	YES	YES	YES	YES		
		spatiotemporal approach							
		Gender dimensions and							
		women's vulnerability in							
D *	2017	disaster situations: A case study		YES	YES	YES	YES		
Reyes*	2017	of flood prone areas impacting		IES	IES	IES	IES		
		women in Malabon City, Metro							
		Manila							
		Three-Year Follow-up After the							
		Great East Japan Earthquake in							
Sado*	2018	the Incidence of Out-of-Hospital	YES	YES	YES	YES	YES		
		Cardiac Arrest With Cardiac							
		Origin							
		Persistent prevalence of							
Sakai*	2017	polycythemia among evacuees	YES			YES	YES		
Jakai	2017	4 years after the Great East Japan	ILO			ILO	ILS		
		Earthquake: A follow-up study							
Sakai	2015	White blood cell, neutrophil, and				YES	YES		
Caltui	2010	lymphocyte counts in				120	- 20		

		individuals in the evacuation							
		zone designated by the							
		government after the Fukushima							
		Daiichi Nuclear Power Plant							
		accident: the Fukushima Health							
		Management Survey							
		Gender, age and circumstances							
Salvati	2018	analysis of flood and landslide				YES	YES		
		fatalities in Italy							
		Evacuation after the Fukushima							
		Daiichi Nuclear Power Plant							
Satoh*	2015	Accident Is a Cause of Diabetes:		YES	YES	YES	YES		
		Results from the Fukushima							
		Health Management Survey							
		Hypo-high-density Lipoprotein							
		Cholesterolemia Caused by							
		Evacuation after the Fukushima							
Satoh*	2016	Daiichi Nuclear Power Plant			YES	YES	YES		
		Accident: Results from the							
		Fukushima Health Management							
		Survey							
		Sex estimation from							
		measurements of the calcaneus:							
Scott	2017	Applications for personal	YES	YES	YES				
		identification in Thailand							
		Health professionals of							
		emergency service: An							
Sevimli*	2015	evaluation of disaster medicine		YES	YES	YES			
		and ethical values							
		Issues affecting health							
		professionals during and after							
Sevilmi	2016	catastrophic earthquakes in Van-				YES	YES		
		Turkey							
		An Integrated and							
		Interdisciplinary Model for							
Shapira*	2016	Predicting the Risk of Injury and		YES					
		Death in Future Earthquakes							
		The severity of cutaneous							
		leishmaniasis before and after							
Sharifi*	2015	the earthquake in Bam,		YES	YES				
		southeastern Iran							
		Southeastern trait							

Sheikhbar*	2017	Rehabilitation of vulnerable groups in emergencies and disasters: A systematic review		YES		YES	YES		
Sherman*	2017	Emergency Preparedness Safety Climate and Other Factors Associated With Mental Health Outcomes Among World Trade Center Disaster Evacuees		YES	YES				
Shi *	2018	Posttraumatic stress disorder symptoms in parents and adolescents after the Wenchuan earthquake: A longitudinal actor-partner interdependence model		YES	YES				
Shieh	2019	Rate of psychiatric disorders and associations with quality of life among community members following the Kaohsiung gas explosion: an 18-month cross- sectional follow-up study		YES	YES				
Shooshtar*	2018	The mental health needs of women in natural disasters: A qualitative study with a preventive approach		YES	YES	YES			
Shrestha*	2015	Post-traumatic Stress Disorder among Medical Personnel after Nepal earthquake, 2015		YES	YES	YES			
Shreve*	2016	Conceptualizing an equitable "social framing" for economic evaluations to support gender equality in disaster risk- and environmental-management decision-making		YES	YES	YES	YES		
Sloand*	2015	Barriers and Facilitators to Engaging Communities in Gender-Based Violence Prevention following a Natural Disaster		YES	YES	YES	YES		
Smadi	2016	Women's oral and dental health aspects in humanitarian				YES			

		missions and disasters:							
		Jordanian experience							
		Thriving after trauma:							
Smith*	2016	Posttraumatic growth following		YES	YES	YES	YES		
		the Canterbury earthquake							
		sequence							
		In some strange way, trouble is							
Smith*	2017	good for people. Posttraumatic		YES	YES	YES	YES		
		growth following the							
		Canterbury earthquake sequence							
		A Qualitative Study of Violence							
Sobrabizadeh*	2016	Against Women after the Recent		YES	YES	YES	YES	YES	
		Disasters of Iran							
		Women's Challenges and							
Sobrabizadeh*	2017	Capabilities in Disasters: A Case		YES	YES	YES	YES		
		Report of the Twin Earthquakes							
		of Eastern Azerbaijan, Iran							
		Religiosity, Gender, and Natural							
Sobrabizadeh*	2018	Disasters: A Qualitative Study of		YES	YES	YES	YES		
		Disaster-Stricken Regions in Iran							
		Women and health							
Sobrabizadeh*	2016	consequences of natural		YES	YES	YES	YES		
		disasters: Challenge or							
		opportunity?							
		Disasters and Information							
		Source Repertoires: Information							
Somerfeldt*	2015	Seeking and Information		YES	YES	YES	YES		
		Sufficiency in Postearthquake							
		Haiti							
		Rural Community Disaster							
Stewart*	2017	Preparedness and Risk		YES	YES	YES			
		Perception in Trujillo, Peru							
		Psychological Distress and Zika,							
		Dengue and Chikungunya							
Stewart*	2017	Symptoms Following the 2016		YES	YES	YES	YES		
		Earthquake in Bahia de							
		Caraquez, Ecuado							
		Gendered impacts of the							
Sthapit*	2015	earthquake and responses in			YES	YES			
		Nepal							

		Increased prevalence of atrial							
		fibrillation after the Great East							
Suzuki*	2015	Japan Earthquake: Results from			YES	YES	YES		
		the Fukushima Health							
		Management Survey							
		Burnout among public servants							
C1-:	2017	after the Great East Japan				YES	YES		
Suzuki	2017	Earthquake: decomposing the				YES	YES		
		construct aftermath of disaster							
		Effect of evacuation on liver							
		function after the Fukushima							
Takahashi*	2017	Daiichi Nuclear Power Plant		YES	YES	YES	YES		
		accident: The Fukushima Health							
		Management Surve							
		Weight Gain in Survivors Living							
		in Temporary Housing in the							
		Tsunami-Stricken Area during							
Takahashi*	2016	the Recovery Phase following		YES	YES				
		the Great East Japan Earthquake							
		and Tsunami							
		Determinants of intention to							
		leave among non-medical							
Takeda*	2016	employees after a nuclear			YES	YES	YES		
		disaster: a cross-sectional study							
		Disaster Preparedness Among							
		University Students in							
Tan*	2017	Guangzhou, China: Assessment		YES	YES				
1 am	2017	of Status and Demand for		165	IES				
		Disaster Education							
		Health results of a coup attempt:							
m (	2010	evaluation of all patients		VEC	MEG				
Tayfur	2018	admitted to hospitals in Istanbul		YES	YES				
		due to injuries sustained during							
		the July 15, 2016 coup attempt							
		Secondary stressors are							
_		associated with probable							
Tempest	2017	psychological morbidity after				YES	YES		
		flooding: a cross-sectional							
		analysis							
Teramoto	2015	Cross-sectional study of social				YES	YES		
1 Ciumoto	2010	support and psychological				ILO	ILO		

		distress among displaced								
		earthquake survivors in Japan								
		Gender inclusiveness in disaster								
Thapa*										
	2019	risk governance for sustainable			YES	YES	YES	YES		
		recovery of 2015 Gorkha								
		Earthquake, Nepal								
		Long-term mental health and								
Thoresen*	2019	social support in victims of			YES	YES	YES	YES		
		disaster: comparison with a								
		general population sample								
		Parental hormones are								
	-010	associated with crop loss and			• ===					
Trumble*	2018	family sickness following			YES	YES	YES	YES		
		catastrophic flooding in lowland								
		Bolivia								
	2018	Association between health risks				YES	YES	YES		
		and frailty in relation to the								
Tsubota*		degree of housing damage			YES					
		among elderly survivors of the								
		great East Japan earthquake								
	2017	Possible link of Interleukin-6			YES	YES				
Tucker*		and Interleukin-2 with								
Tucker		psychiatric diagnosis, ethnicity,								
		disaster or BMI								
	2018	Gender, households, and		YES	YES	YES				
Tyler*		decision-making for wildfire								
		safety								
		Association between								
		psychological distress and								
		dietary intake among evacuees								
Uemura	2016	after the Great East Japan					YES	YES		
		Earthquake in a cross-sectional								
		study: The Fukushima Health								
		Management Survey								
Urbatsch	2016	Judgement days: Moral attitudes								YES
Urbatscn	2016	in the wake of local disasters								IES
T I*	2016	Asking for help and receiving			YES	YES	VEC	YES		
Urmson*		support after a disaster					YES			
D1 *	2018	Clinical Characteristics of the			VEC	NEG				
van Berlaer*		2013 Haiyan Typhoon Victims			YES	YES				

		Presenting to the Belgian First							
		Aid and Support Team							
Wang*		Assessment of the Public Health							
	2017	Risks and Impact of a Tornado			YES	YES	YES		
O		in Funing, China, 23 June 2016:							
		A Retrospective Analysis							
		Assessing the underlying							
		dimensionality of DSM-5 PTSD							
Wang*	2015	symptoms in Chinese		YES	YES	YES			
		adolescents surviving the 2008							
		Wenchuan earthquake							
Weiss*	2018	Chernobyl Thyroid Cancer: 30			YES	YES			
		Years of Follow-up Overview				120			
		Gender Differences in							
Wen *	2018	Psychosocial and Physical			YES	YES	YES	YES	
		Outcomes in Haitian Amputees							
	2017	We've seen the future, and it's							
Wisner		very diverse: beyond gender and	YES	YES	YES	YES	YES	YES	
7131101		disaster in West Hollywood,	ILO	110	123	ILO	ILO	ILO	
		California							
	2015	Social Participation and Disaster						YES	
Witvorapong*		Risk Reduction Behaviors in			YES		YES		
		Tsunami Prone Areas							
		A cross-sectional survey on the							
	2015	health status and the health-							
Wu*		related quality of life of the		YES	YES	YES	YES	YES	
		elderly after flood disaster in							
		Bazhong city, Sichuan, China							
		Pain, quality of life and activity							
		in aged evacuees living in							
		temporary housing after the							
Yabuki*	2015	Great East Japan earthquake of			YES	YES	YES	YES	
		11 March 2011: a cross-sectional							
		study in Minamisoma City,							
		Fukushima prefecture							
		Segregation, exclusion and							
	2015	LGBT people in disaster							
Yamashita		impacted areas: experiences	YES		YES	YES	YES	YES	
		from the Higashinihon Dai-	ILO		113	1 E.J	113	1123	
		Shinsai (Great East-Japan							
		Disaster)							

		Understanding the Outcome in									
Yang*	2017				YES	YES	YES	YES			
		the Chinese Changjiang Disaster									
		in 2015: A Retrospective Study									
Yoshihama		Participatory Investigation of the									
	2018	Great East Japan Disaster:					YES				
		PhotoVoice from Women									
		Affected by the Calamity									
		Violence Against Women and									
		Children Following the 2011									
Yoshihama*	2018	Great East Japan Disaster:			YES	YES	YES	YES	YES	YES	
		Making the Invisible Visible									
		Through Research									
		Relationships between social			YES			YES			
		factors and physical activity		YES		YES					
Yoshimura*	2016	among elderly survivors of the					YES				
		Great East Japan earthquake: a									
		cross-sectional study									
		Sex, gender, and disasters:		YES	YES	YES	YES	YES			
Young*	2017	Experimental evidence on the									
		decision to invest in resilience									
		Evaluation of blast injury				YES	YES	YES			
Yu *	2016	patients from the 2015 Tianjin			YES						
		explosions in China									
		Gender mainstreaming and			YES	YES	YES	YES			
	2018	sustainable development goals:									
Yumarni *		A systematic literature review in									
		post disaster reconstruction area									
		Gender mainstreaming as a					YES	YES			
Yumarni *	2018	strategy to achieve sustainable			YES	YES					
		post-disaster reconstruction									
		Resource capability of local									
		governments in mainstreaming									
Yumarni	2017	gender into disaster risk					YES	YES			
		reduction: Evidence from bantul									
		Indonesia									
		Differential mortality patterns									
Zagheni*		from hydro-meteorological		YES		YES		YES			
	2015	disasters: Evidence from cause-			YES		YES				
		of-death data by age and sex									
		Psychosocial support during									
Zahlawi*	2019	displacement due to a natural			YES		YES	YES			
		and placement due to a natural									

		disaster: relationships with							
		distress in a lower-middle							
		income country							
		Fire disaster caused by LPG		YES					
Zengin*	2015	tanker explosion at Lice in			YES				
Zengm	2013	Diyarbakır (Turkey): July 21,			123	ILO			
		2014							
	2015	How was Felt Van Earthquake			YES	YES			
Zengin*		by a Neighbor University							
		Hospital?							
	2015	Risk Factors of Posttraumatic		YES	YES				
Zhang*		Stress Disorder among Survivors							
Zhang		after the 512 Wenchuan							
		Earthquake in China							
	2015	A Cross-sectional Study on							
		Posttraumatic Stress Disorder		YES					
Zhang*		and General Psychiatric			YES				
		Morbidity Among Adult							
		Survivors 3 Years After the							
		Wenchuan Earthquake, China							