Author (Date)	Study Sample	Type of Data Analysis	Country of Data Collection			
				Ability	Motivation	Opportunity
Alfes, Shantz, and Saksida (2015)	Volunteers from a human services organization	Quantitative	UK			Relational Job Design
Allen and Bartle (2014)	Volunteers at the British Women's Golf Open	Quantitative	Scotland			Supervisory support
llen and Shaw (2009)	Sport event volunteers	Oualitative	New Zealand	Training	Intrinsic rewards, enjoyment of the task	Autonomy, Relatedness
Anghelcev and Eighmey (2013)	Students volunteering as peer mentors	Quantitative	US	Trainine	Monetary incentive	Autonomy, Relatedness
Bennett and Barkenjo (2005)	Volunteers from a human services organization	Quantitative	UK		Moliciary incentive	Job Characteristics (Autonomy, Teamwork and Supervisory Suppo
bennett and Barkenjo (2005)	voluncers nom a numan services organization	Quantitative	UK			Internal Marketing Techniques
Bennett and Kottasz (2001)	Volunteers across a variety of situations	Quantitative	UK	Recruitment advertisements		
Broadbridge and Horne (1996)	Charity retailing	Mixed Methods	Scotland	Recruitment and Training		
Carpenter and Myers (2010)	Volunteer firefighters	Quantitative	US	Recruitment and Training	Monetary incentive	
		Quantitative	US		Free meals and medical services	
Chaan and Cascio (1998)	Volunteers from a human services organization		US Australia	The shade of the state of the s	Pree meals and medical services	Deriving a lation of the orbit of the second second
Costa, Chalip, Green, and Simes (2006) Coyne and Coyne (2001)	Volunteers from the Sunbelt IndyCarnival Volunteers for golf tournament	Quantitative Quantitative	US	Training Recruitment advertisements		Positive relationships with other people
			US Australia			
Cuskelly, Taylor, Hoye, and Darcy (2006)	Rugby clubs	Quantitative		Training		
Dailey (1986)	Volunteer political campaign workers	Quantitative	not indicated			Job Characteristics
Devaney, Kearns, Fives, Canavan, Lyons, and Eaton (2015)	Elderly volunteers helping youth with literacy	Qualitative	Republic of Ireland	Recruitment and Training		Supportive relationships with paid staff Supervisory support
Fallon and Rice (2015)	Volunteers from an emergency services organization	Quantitative	Australia		Personal and Public recognition	
Finkelstein (2008)	Volunteers working in hospices	Quantitative	US		Intrinsic rewards	
Fiorillo (2011)	A range of volunteering activities	Quantitative	Italy		Monetary incentive	
Gagné (2003)	Volunteers working in an animal shelter	Quantitative	Canada			Autonomy
Galindo-Kuhn and Guzley (2002)	International non-profit organization	Quantitative	US			Participation efficacy
						Group integration
Groff (2006)	Women's clothing	Qualitative	UK	Training		
Grossman and Furano (1999)	Mentoring relationships and Bereavement programs	Mixed methods	US	Training		
Güntert, Neufeind, and Wehner (2013)	Sport event volunteers	Quantitative	Switzerland			Autonomy
Hager and Brudney (2011)	Nationally representative sample of charities	Quantitative	US	Recruitment, Selection and Training	g	Staff Relationships
Haski-Leventhal and Bargal (2008)	Youth volunteering	Qualitative	Israel			Communication Positive relationships with the volunteer group
				The shade of the state of the s		
Hidalgo and Moreno (2009)	Volunteers in social and ecological organizations	Quantitative	Spain	Training		Job Characteristics
						Support from other volunteers and the organisation
1 10 (0010)		0	a			Relationships with other members
Junter and Ross (2013)	Volunteers in government-initiated programs	Quantitative	South Africa		Stipends	
Hustinx (2010)	Red cross volunteers and ex-volunteers	Mixed Methods	Belgium			Positive relationships with other volunteers and the supervisor
Huynh, Metzer, and Winefield (2012)	Volunteers in health organisations	Quantitative	Australia			Social support from other volunteers and the supervisor
Jamison (2003)	A range of volunteering activities	Quantitative	US	Training		
King and Lindsay (1999)	Guide association volunteers	Qualitative	UK	Recruitment		
Lo Presti	Volunteers from a range of different NPOs	Quantitative	Italy			Social support from other volunteers and the supervisor
						Organisational task support Level of information
vnch and Smith (2009)	Volunteers in a heritage site	Multi-method	UK	Recruitment and Selection		Level of mitormation
McCormick and Donohue (2016)	Diability support	Quantitative	Australia			Job Characteristics (task identity, skill variety, task significance an
						feedback)
						Personal importance
						Organisational support
dilette and Gagné (2008)	Volunteers at a community clinic	Quantitative	Canada			Job Characteristics (Motivational Potential Score)
Jencini, Romaioli, and Meneghini (2016)	Volunteers across different NPOs in the human services sector	Quantitative	Italy			Job Characteristics (Woltvational Fotential Score)
vencini, Komaion, and Meneginin (2010)	volumeers across unterent topos in the number services sector	Quantitative	naty			Positive relationships with other volunteers and the board of the N
leufeind, Güntert, and Wehner (2013)	Volunteers at the European Football Championship 2008	Quantitative	Switzerland			Job Characteristics (depending on type of volunteering)
ewton, Becker, and Bell (2014)	Range of nonprofits	Quantitative	Australia	Training		· · · · · · · · · · · · · · · · · · ·
Vichols and King (1999)	Girl Guides	Qualitative	UK	Recruitment		
Vichols and Ojala (2009)	Event volunteers	Quantitative	UK		Recognition, quality of interpersonal relationships and clear communication	
Dmoto, Snyder, and Martino (2000)	Hospice Volunteers	Quantitative	US			Relationship closeness to beneficiaries
Dostlander, Güntert, and Wehner (2014)	Elderly persons volunteering in nursery-, primary-, and middle-school classes	Quantitative	Europe and US			Autonomy
	Volunteers of the Royal National Lifeboat Institution		UK	Recruitment, Selection and Training		
DToole and Grey (2016) Phillips and Phillips (2010)	Volunteers of the Royal National Lifeboat Institution Volunteers from community services	Qualitative Ouantitative	US	Recrumment, Selection and Training		
Phillips and Phillips (2010) Phillips and Phillips (2011)					Range of extrinsic rewards e.g. personal and public recognition, prizes, conference attendance	
	Volunteers in nonprofit organizations	Quantitative	US		Range of extrinsic rewards	Li Channaichte (Annaichte Paulle 1)
Pundt, Wöhrmann, Deller, and Shultz (2015)	Senior expert service volunteers	Quantitative	Germany		D.1.P	Job Characteristics (Autonomy, Feedback)
Restivo and van de Rijt (2014)	Wikipedia volunteer contributors	Quantitative	US	m 1.1	Public recognition	
Saksida, Alfes, and Shantz, 2016	Volunteers in religious organisation involved in international relief and development efforts		UK	Training		Supportive relationships with paid staff
Schlesinger, Klenk, and Nagel (2015)	Volunteers in sports clubs	Qualitative	Switzerland	Recruitment and Selection		
Schroer and Hertel (2009)	Contributors to Wikipedia	Quantitative	Germany			Job Characteristics (Autonomy, Task Significance, Skill Variety)
Skoglund (2006)	Volunteer-based bereavement program	Qualitative	US		Development of the set	Support from other volunteers
Stirling, Kilpatrick, and Orpin (2011)	Volunteers from a range of different NPOs	Quantitative	Australia		Recognition and stipends Keeping formal records	
Fang, Morrow-Howell, and Hong (2009)	Older volunteers from human services and environmental organizations	Quantitative	US	Training	Recognition and stipends	
				mailing		
Valéau, Mignonac, Vandenberghe and Gatignou Turnau (2013)	Volunteers from a range of different NPOs	Quantitative	France		Intrinsic rewards	
Valeau, Willems, and Parak (2016)	Volunteers from a range of different NPOs	Quantitative	not indicated		N 14 111 1	Teamwork behaviors
Vantilborgh, Bidee, Pepermans, Willems, Huybrechts, and Jegers (2012)		Qualitative	Belgium	Training and development	Recognition; social interaction	
Waikayi, Fearon, Morris, and McLaughlin (2012)	Emergency response services	Qualitative	UK	Recruitment and Training		
Waters and Bortree (2012)	Volunteers in library systems	Quantitative	US			Group inclusion
waters and bornee (2012)						
values and bottlee (2012)						Information
						Participation in decision-making
Yagi (2006) Zappa and Zavarrone (2010)	Volunteering in literacy centres Volunteers in health organisations	Qualitative Quantitative	India Italy			