

Urban Agriculture Impacts: Social, Health, and Economic: At a Glance Spreadsheet

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University of California
Agriculture and Natural Resources

Articles			Soci	al Imp	acts				Healt	th Imp	acts				Econo	mic In	npacts		
#-Original, Empirical research X- Empirical research cited other sources O- Claimed impact, anectdotal P- Projected impact (not observed, based off models)	Safe places/blight reduction	Access to land	Social Capital/Comm. Building	Education opportunities	Social Integration for Immigrants & Seniors	Self Determination/ Self Reliance	Social and Environmental Justice	Healthy Food Access/ Security	Increased food/ health literacy	Increased Fruit and Vegetable Consumption	Physical activity	Mental Health	Job Creation	Job Training	Save Food Dollars	Cost effective for public agencies	Farmer Income and Market Expansion	Business Incubator	Increases Home Values
PEER-REVIEWED ARTICLES																			
Alaimo K., et al. (2002)								#		#									
Armstrong-A, D. (2000)		#	#		#			#		#	#	#			#				
Beckie, M., & Bogdan, E. (2010)					Х			Х											
Blair, D., C. Giesecke, and S. Sherman (1991)			#					#		#					#				
Bonacich, E., & Alimahomed-Wilson, J. (2011)			0			0	0	0					0	0					
Bradley, K. & Galt, R. (2013)	#					#							#	#					
Broadway, M. (2009).	х							Х		x		Х	Х						х
Broadway, M. J., & Broadway, J. M. (2011)		0															#No Impact		
Brown, C., & Miller, S. (2008)			Х	Х					Х								Х	Х	
Brown, K. H., & Jameton, A. L. (2000).	Х		Х					х		Х	х	х							

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Campbell, M. C., & Salus, D. A. (2003)		#	0																
Conner, D. S., Knudson, W. A., Hamm, M. W., & Peterson, C. (2008)									Р				Р				Р		
Cooley, J. P., & Lass, D. A. (1998)								#							#				
Corrigan M. (2011)	#		#		#			#	#	#	#	#							
DeLind, L. B. (2002)			0																
Doron, G. (2005)	0		0		0										0				
Feenstra, G. (2007)		Х						Х		Х							Χ	Х	
Feenstra, G. W., & Lewis, C. C. (1999)																	#	#	
Ferris, J., Norman, C., and Sempik, J., (2001)	0	0	0				0												
Gale, F. (1997)																	#		

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Glover, T., Shinew, K., & Parry, C. (2005)		#	#																
Hanna, Autumn K. and Pikai Oh. (2000)	#		#												#				
Holland, L. (2004)			#	#										#					
Jarosz, L. (2008)																	#		
Kerton, S., & Sinclair, J. (2010)				#					#										
Krasny M, Doyle R. (2002)				#	#														
Kremer, P., & DeLiberty, T. L. (2011)								#									#		
Landis, B., Smith, T. E., Lairson, M., Mckay, K., Nelson, H., & O'Brian, J. (2010)									#	#									
Larsen, K., & Gilliland, J. (2009)								#											
Levkoe, C. Z. (2006)			#	#															
Liu, J. (2008).																			#

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Lovell, S. T. (2010)	X	Х	X	Х	Х			Х	X	Х			Х		Х				х
Macias, T. (2008)							#	#											
Magnus K, A Matroos, and J Strackee. (1979)											#								
McClintock (2013)		X(neg)	X	Х		Х	X	x											X (neg)
McCormack, L. A., Laska, M. N., Larson, N. I., & Story, M. (2010)										Х									
Mendes, W., K. Balmer, et al. (2008)	Х		Х																
Metcalf, S. S., & Widener, M. J. (2011)		Х					0						Х						
Ober Allen J., Alaimo K., Elam D. & Perry E. (2008)	#		#	#	#		#	#	#	#				#					
Park, Y., Quinn, J., Florezc, K., Jacobson, J., Neckermand, K., & Rundl, A. (2011)					#					#									
Patel, I. C. (1991)	#		#					#		#					#				

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Pearson L., Pearson L. & Pearson C. (2010)	x	Х						X		x	X	Х							
Reynolds, K. (2011)	Х	Х		Х		Х		Х											
Saldivar-Tanaka, L. and M. Krasny. (2004)	#	#	#	#	#					#					#				
Schmelzkopf, K. (1995)	#		#	#				#	#	#	#								
Schukoske, J.E. (2000)	0		0																
Sharp J, Imerman E, Peters G. (2002)			#					#	#	#							#		
Suarez-Balcazar, Y., Martinez, L. I., Cox, J., & Jayraj, A. (2006)								#							#		#		
Sumner, J., Mair, H., & Nelson, E. (2010)			#																
Teig, E., Amulya, J., Bardwell, L., Buchenau, M. Marshall, J.A., & Litt, J.S. (2009)	#		#				#				#	#							
Travaline, K., & Hunold, C. (2010)			#					#	#										

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Twiss, J, Dickinson, Duma, Kleinman, Paulsen, and Riveria (2003)																			
Voicu, I., & Been, V. (2008)																#			#
White, M. (2010)						#		#	#										
REPORTS AND OTHER NON-PEER REVIEWED																			
Balmer, K., Gill, J. K., H., Miller, J., Peterson, M., Rhoads, A., Rosenbloom, P., & Wall, T. (2005)	0	0	x	X	x			x	0				x	X					
Bellows, A. C., Brown, K., & Smit, J. (2005)	Х		Х	Х	Х			Х	Х	х	Х	Х			Х		0	Х	
Bregendahl, C., & Flora, C. B. (2006)			#					#					#	#				#	
Cohen, Reynolds, & Sanghvi (2012)																			
Colasanti, K., Litjens, C., & Hamm, M. (2010)			0					Р					Р		0			Р	
Committee, N. A. U. A. (2003)				Р			0	0	0	0					0				

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Hodgson, K. (2012)								х											
Feenstra,G, McGrew, S., and Campbell, D. (1999)			х	х			х	х					#	#					
Fisher, A. (1999)								0											
Goldstein, M., Bellis J., Morse, S., Myers, A. & Ura, E. (2011)																			
Hendrickson & Porth (2012)								Р											
Iles, J.,(2005)	х						х	х			Х	Х	х			х	0		
Kaufman, J., & Bailkey, M. (2000)	Х		0	Х			0	Х	0	0	0		Р	Х	0	Х	0	Х	0
Kobayashi, M, Tyson, L, Abi-Nader, J. (2010)		Х						Х	х				x	Х			Х		
MacNair, Emily (2002)	0	0	0					0						0	0	0			
Moreau & Hodgson (2012)	0	0	0	0	0		0	0	0	0	0		Р	Р			Р		
Murphy C. (1999)						_		Х					Х						

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Nugent, R., (2003).																			
PolicyLink2012. (2012)	0		0					Х					0		0				0
Smit, Jac, Annu Ratta and Joe Nasr. (1996)	#?							#					#		#		#		
SPUR (2012)																			
BOOKS																			
Hynes, H. (1996)	0		0																
Iles, J. (2005).	х		х					Х		Х	Х		х					Х	
Lawson, L. (2005)			0																
Number or Articles																			
# Original empiricial research		4	16	7	6	2	3	17	8	11	5	3	4	5	8	1	9	2	2
X Cited from other sources	10	7	9	8	4	2	3	18	4	8	5	5	8	3	2	2	3	5	2
0 Claimed, anectdotal	8	5	13	1	2	1	6	5	4	3	2	0	2	2	6	1	3	0	2
P Projected (not observed)	0	0	0	1	0	0	0	2	1	0	0	0	5	1	0	0	3	1	0
TOTAL	26	16	38	17	12	5	12	42	17	22	12	8	19	11	16	4	18	8	6