

DR. LINDA R. MANZANILLA

ABSTRACT OF THE CURRICULUM VITAE

1. Professor and Researcher of the Institute of Anthropological Research of the National Autonomous University of Mexico (UNAM). She has participated actively in the formation of generations of archaeologists in the National School of Anthropology and History, Mexico (ENAH). She has also lectured at Stanford University (USA), the University of Costa Rica, the International University of Andalucía (Spain), the Autonomous University of Yucatán (Mexico) and the Colegio de México.

2. Undergraduate studies in Archaeology at the National School of Anthropology and History of Mexico (1970-1974), Masters' Degree in Anthropological Sciences (ENAH-UNAM, 1979) and PhD in Egyptology at the University of Paris (Sorbonne, 1982).

3. Author and editor of 30 books, 210 articles and chapters, and 71 technical reports on subjects related to the emergence and change of early urban societies in Mesoamerica, Mesopotamia, Egypt, and the Andean Region. One subject that has been of her interest is the domestic life of the inhabitants of the first urban developments of archaic states, such as Teotihuacan, its government at the state and neighborhood level, as well as the detailed analysis of its multiethnic population and the movement of foreign raw materials and goods. She has excavated in Mexico (particularly at Teotihuacan and Cobá, but also at Chihuahua, Guanajuato, Texcoco, Chiapas, Oaxaca, Puebla), Bolivia (Tiwanaku), Egypt (Ma'adi), Eastern Anatolia (Arslantepé) and Migdal (Israel).

4. Interested in the systematic application of geophysical techniques in archaeological prospection, and further extensive excavation of archaeological contexts. One new technical development related to her projects is the application of chemical, together with faunal, phytolithical, palinological, botanical, and archaeological analyses in the reconstruction of ancient activities. She has also developed an interdisciplinary research to study the multiethnic population of the Teopancazco neighborhood center in Teotihuacan, where traditional osteological analyses (sex, age, paleopathologies, activity markers, cultural modifications) are contrasted with stable and strontium isotopes to detect migrants, stable isotopes and trace elements to determine paleodiet, ancient DNA, as well as facial approximation.

5. Mexican Academy of Sciences Award in 1990; Alfonso Caso Award (INAH) in 1994, for the best research in Archeology, for interdisciplinary research on the activities and organization of three households in a multifamily apartment compound of Teotihuacan (Oztoyalco15B:N6W3) and in 2013, for the interdisciplinary research at the Teopancazco neighborhood center in Teotihuacan; Presidential Award of the Society for American Archaeology, March 1999; foreign member of the National Academy of Sciences of the USA (2003); National University of Mexico Award (Premio UNAM) in Research in Social Sciences (2003). Foreign Member of the American Philosophical Society (2006) and member of El Colegio Nacional in Mexico (2007), Doctor Honoris Causa by UNAM

(2010) and by the Universidad Nacional de San Cristóbal de Huamanga (Ayacucho, Perú, 2019), Juchimán de Plata-2011 Award; Coatlicue 2013 Award; Shanghai Archaeology Forum Research Award (2015); Premio Crónica en Academia (2016); Medalla Anáhuac en Humanidades, Filosofía y Literatura (2017).

She has been member of the Committee for Research and Exploration of the National Geographic Society, and co-editor, with Gary Feinman, of *Latin American Antiquity*.

In December 2015 she was granted the Research Award of the Shanghai Archaeology Forum for her interdisciplinary research on the multiethnic population of the neighborhood center of Teopancazco in Teotihuacan

6. Some publications:

BOOKS:

Linda Manzanilla (ed.)

1986 *Unidades habitacionales mesoamericanas y sus áreas de actividad*; (Arqueología, Serie Antropológica: 76), Instituto de Investigaciones Antropológicas, UNAM; México.

Linda Manzanilla

1986 *La constitución de la sociedad urbana en Mesopotamia. Un proceso en la Historia*, (Serie Antropológica, n. 80), Instituto de Investigaciones Antropológicas, UNAM; México.

Linda Manzanilla (ed.)

1987 *Cobá, Quintana Roo. Análisis de dos unidades habitacionales mayas del Horizonte Clásico*; (Arqueología, Serie Antropológica: 82), IIA-UNAM; México.

Linda Manzanilla (ed.)

1987 *Studies in the Neolithic and Urban Revolutions. The V. Gordon Childe Colloquium, Mexico 1986*, (BAR International Series 349), BAR, Oxford.

Linda Manzanilla and Leonardo López Luján (eds.)

1989 *Atlas histórico de Mesoamérica*, (Serie Referencias), Editorial Larousse, México.

Linda Manzanilla

1992 *Akapana. Una pirámide en el centro del mundo*, Instituto de Investigaciones Antropológicas, UNAM, México.

Linda Manzanilla (ed.)

1993 *Anatomía de un conjunto residencial teotihuacano en Oztoyahualco*, 2 v., México, UNAM, Instituto de Investigaciones Antropológicas.

Linda Manzanilla and Leonardo López Luján (eds.)

1994 y 1995 *Historia Antigua de México*, INAH-UNAM-Editorial Miguel Angel Porrúa, México, 3 vols.

Linda Manzanilla and Luis Barba

1994 *La arqueología. Una visión científica del pasado del hombre*, (La ciencia desde México n. 123), Fondo de Cultura Económica, México.

Linda Manzanilla (ed.)

1997 *Emergence and change in early urban societies*, Plenum Series in Fundamental Issues in Archaeology, Plenum Press, New York.

Warwick Bray and Linda Manzanilla (eds.)

1999 *The Archaeology of Mesoamerica. Mexican and European Perspectives*, British Museum Press, Londres, 127 pp

Linda Manzanilla and Carlos Serrano (eds.)

1999 *Prácticas funerarias en la Ciudad de los Dioses. Los enterramientos humanos de la antigua Teotihuacan*, Instituto de Investigaciones Antropológicas, UNAM, México. 540 pp.

Gary M. Feinman, and Linda Manzanilla (eds.)

2000 *Cultural Evolution. Contemporary Viewpoints*, Kluwer Academic/Plenum Publishers, New York.

Linda Manzanilla, and Leonardo López Luján (eds.)

2000 *Historia Antigua de México. Volumen I: El México antiguo, sus áreas culturales, los orígenes y el horizonte Preclásico*, segunda edición corregida y aumentada, INAH, UNAM, Miguel Angel Porrúa Editor, México D.F

2001 *Historia Antigua de México. Volumen II: El horizonte Clásico*, segunda edición corregida y aumentada, INAH, UNAM, Miguel Angel Porrúa Editor, México D.F.

2001 *Historia Antigua de México. Volumen III: El horizonte Posclásico*, segunda edición corregida y aumentada, INAH, UNAM, Miguel Angel Porrúa Editor, México D.F.

2001 *Historia Antigua de México. Volumen IV: Aspectos fundamentales de la tradición cultural mesoamericana*, segunda edición corregida y aumentada, INAH, UNAM, Miguel Angel Porrúa Editor, México D.F.

Carlos García Mora; Linda Manzanilla and Jesús Monjarás-Ruiz

2002 *Paul Kirchhoff. Escritos selectos. Estudios mesoamericanistas* Vol. I. Aspectos Generales, Instituto de Investigaciones Antropológicas, UNAM, México, 445 pp.

Antonio Benavides, Linda Manzanilla and Lorena Mirambell (coords.)

2004 *Homenaje a Jaime Litvak*, Colección Científica 458, INAH-Instituto de Investigaciones Antropológicas, UNAM, México, 408 pp.

Manzanilla, Linda (ed.)

2005 *Reacomodos Demográficos del Clásico al Posclásico en el Centro de México*, Instituto de Investigaciones Antropológicas, UNAM, México, 324 pp.

Manzanilla, Linda R. y Claude Chapdelaine (eds.)

2009 *Domestic Life in Prehispanic Capitals. A Study of Specialization, Hierarchy and Ethnicity*, Memoirs of the Museum of Anthropology no. 46, Studies in Latin American

Ethnohistory and Archaeology vol. VII, University of Michigan, Ann Arbor

Manzanilla, Linda R. y Kenneth Hirth (eds.)

2011 *La producción artesanal y especializada en Mesoamérica. Áreas de actividad y procesos productivos*. Coedición INAH-UNAM, México D.F., 312 pp. . Serie 'Producción y Tecnología' no. 1

Arnauld, M.-Charlotte, Linda R. Manzanilla y Michael Smith (eds.)

2012 *The Neighborhood as a Social and Spatial Unit in Mesoamerican Cities*. University of Arizona Press, Tucson, 344 pp.

Manzanilla, Linda R. (ed.)

2012 *Estudios arqueométricos del centro de barrio de Teopancazco en Teotihuacan*, Coordinación de la Investigación Científica-Coordinación de Humanidades, UNAM, México, 556 pp.

Juaristi, Eusebio and Linda R. Manzanilla Naim, Linda R. (eds.)

2015 *La química: el funcionamiento del universo, los seres vivos y las actividades humanas*, El Colegio Nacional, México, 192 pp. (ISBN: 978-607-724-137-9)

Manzanilla, Linda R. y Mitchell Rothman (editors)

2016 *Storage in Ancient Complex Societies: Administration, Organization, and Control*, Left Coast Press, Taylor and Francis (ISBN 978-1-62958-302-0).

Manzanilla, Linda R. (editor)

2017 *Multiethnicity and Migration at Teopancazco: Investigations of a Teotihuacan Neighborhood Center*, University Press of Florida, Gainesville, 254 pp. (ISBN 978-0-8130-5428-5)

Manzanilla, Linda R. (editor)

2017 *El uso de los recursos naturales en un centro de barrio de Teotihuacan: Teopancazco*, Raúl Valadez (coord.), Proyecto "Teotihuacan: elite y gobierno", Dirección General de Asuntos del Personal Académico-Instituto de Investigaciones Antropológicas, UNAM, México D.F. 440 pp.

Manzanilla, Linda R.

2017 *Teotihuacan, una ciudad excepcional de Mesoamérica*, Colección Opúsculos, El Colegio Nacional, México.

Manzanilla, Linda R. (editor)

2018 *Teopancazco como centro de barrio multiétnico de Teotihuacan. Los sectores funcionales y el intercambio a larga distancia*, Instituto de Investigaciones Antropológicas-Dirección General de Asuntos del Personal Académico, UNAM, México (ISBN 978-607-30-1113-6, versión impresa; ePUB ISBN 978-607-30-1321-5).

<http://www.iiia.unam.mx/publicaciones/detalles.php?clave=524D>

Melgar Tisoc, Emiliano Ricardo y Linda Rosa Manzanilla Naim (editors)

2018 *Arqueología de la Producción*, Serie Logos, Coedición INAH-UNAM, México, 409 pp. (ISBN 978-607-30-1242-3)

Manzanilla, Linda R. (editor)

2019 *El palacio de Xalla en Teotihuacan. Primer acercamiento*, Dirección General de Asuntos del Personal Académico-Instituto de Investigaciones Antropológicas, Universidad Nacional Autónoma de México, México, 599 pp. (ISBN 978-607-30-2672-7)

SOME CHAPTERS AND ARTICLES:

Manzanilla, Linda R.

1988-1989 "The Study of Room Function in a Residential Compound at Teotihuacan, Mexico", estratto da *Origini, Giornate di studio in ricordo di Salvatore M. Puglisi: L'interpretazione funzionale dei dati in paletnologia, Preistoria e Protostoria delle Civiltà Antiche* v. XIV, Università degli Studi di Roma "La Sapienza", Multigrafica Editrice, Roma: 175-186.

1990 "Chapter 24. Caves and tunnels at Teotihuacan, Mexico. A geological phenomenon of archaeological interest", In *Archaeological Geology of North America*, In Norman P. Lasca and J.E. Donahue (eds.), Centennial Special Volume 4, Geological Society of America, Boulder, Colorado: 431-438.

1990 "The Study of Activities in Classic Households. Two case studies from Coba and Teotihuacan", *Ancient Mesoamerica* 1, Cambridge University Press: 41-49.

1990 "Magnetic Prospecting for Tunnels and Caves in Teotihuacan, Mexico", In Ward, Stanley H. (ed.): *Geotechnical and Environmental Geophysics*, v. 3: Geotechnical, (SEG Investigations in Geophysics Series n. 5), Society for Exploration Geophysicists, Tulsa: 155-162.

1991 "A Teotihuacan Censer in a Residential Context. An Interpretation", *Ancient Mesoamerica* v. 2, n. 2, Fall, Cambridge University Press, New York: 299-307.

1992 "The Economic Organization of the Teotihuacan Priesthood", en: *Art, Ideology, and the City of Teotihuacan*, J. Berlo (ed.), Washington, Dumbarton Oaks: 321-338.

1993 "Daily Life in the Teotihuacan Apartment Compounds", *Teotihuacan. Art from the City of the Gods*, K. Berrin y E. Pasztory, San Francisco, Thames and Hudson, The Fine Arts Museums of San Francisco: 90-99.

1993 "Surgimiento de los centros urbanos en Mesoamérica", In: *Antropología Breve de México*, L. Arizpe (coord.), Academia de la Investigación Científica, México: 57-82.

1994 "Caves and Geophysics: an Approximation to the Underworld of Teotihuacan, Mexico", *Archaeometry* v. 36, n. 1, Oxford: 141-157 (entregado en julio de 1992, aceptado en abril 1993).

1996 "La organización económica de Teotihuacan y Tiwanaku", *Administration in Ancient Societies*, Piera Ferioli, Enrica Fiandra y Gian Giacomo Fissore (eds.), Centro Internazionale di Ricerche Archeologiche, Antropologiche e Storiche, Scriptorium, Torino: 113-159.

1996 "Corporate groups and domestic activities at Teotihuacan", *Latin American Antiquity* v. 7, n. 3: 245-266.

1996 "Dating Results from Excavations in Quarry Tunnels behind the Pyramid of the Sun at Teotihuacan", *Ancient Mesoamerica* v. 7, n. 2, Fall, Cambridge University Press: 245-266.

1997 "An Archaeological Interpretation of Geotechnical Soundings under the Metropolitan Cathedral, Mexico City", *Archaeometry* 39, 1, Oxford: 221-235.

1997 "Urbanism and Urbanization (1): Highland Mesoamerica", *Encyclopedia of Mexico: History, Society and Culture*, Volume II M-Z, Michael S. Werner (ed.), Fitzroy Dearborn Publishers, Chicago: 1476-1483.

1997 "The impact of climatic change on past civilizations. A revisionist agenda for further investigation", *Quaternary International* v. 43-44, INQUA/Elsevier Science Ltd: 153-159

1997 "Radon concentrations in the Pyramid of the Sun at Teotihuacan", *Radiation Measurements* v. 28, n. 1-6, Elsevier Science Ltd.: 667-670.

1999 "The Teotihuacan State: Urbanism and Power", *Voices of Mexico* n. 47, April-June, CISAN, UNAM: 43-47.

1999 "Characterization of pre-Hispanic pottery from Teotihuacan, Mexico, by a combined PIXE-RBS and XRD analysis", *Nuclear Instruments and Methods in Physics Research B* 150, Elsevier Science B.V., Amsterdam: 591-596

1999 "Los entierros de Oztoyahualco 15B:N6W3", pp. 247-283, "Los entierros de los túneles al este de la Pirámide del Sol: Proyecto UNAM 1987-1996", pp. 427-458, in: Linda Manzanilla and Carlos Serrano (eds.), *Prácticas funerarias en la ciudad de los dioses. Enterramientos en Teotihuacan*, Instituto de Investigaciones Antropológicas, UNAM, México.

1999 "Cap. 6. Formaciones regionales de Mesoamérica. Los altiplanos del centro, occidente, oriente y sur, con sus costas", *Historia General de América Latina*, v. I: Las Sociedades Originarias (editado por Teresa Rojas Rabiela y John V. Murra), Editorial Trotta y Ediciones UNESCO, París: 151-174.

1999 "The emergence of complex urban societies in Central Mexico: the case of Teotihuacan", en: *Archaeology in Latin America*, Gustavo G. Politis y Benjamin Alberti

(eds.), Routledge, Londres: 93-129.

2000 "The Construction of the Underworld in Central Mexico", *Mesoamerica's Classic Heritage: from Teotihuacan to the Aztecs*, David Carrasco, Lindsay Jones and Scott Sessions (eds.), (Mesoamerican Worlds: From the Olmecs to the Danzantes) University Press of Colorado. Boulder: 87-116.

2001 "Chapter 11. State Formation in the New World", *Archaeology at the Millennium. A Sourcebook*, Gary M. Feinman y T. Douglas Price (eds.), Kluwer Academic/Plenum Publishers, New York: 381-413.

Chávez, R.E., M.E. Cámara, A. Tejero, L. Barba y L. Manzanilla

2001 "Site Characterization by Geophysical Methods in the Archaeological City of Teotihuacan, Mexico", *Journal of Archaeological Science* vol. 28, no. 12, December: 1265-1276.

Price, T. Douglas, Linda Manzanilla and William D. Middleton

2000 "Immigration and the Ancient City of Teotihuacan in Mexico: a Study using Strontium Isotope Ratios in Human Bone and Teeth", *Journal of Archaeological Science* 27: 903-913.

Manzanilla, Linda

2002 "Living with the Ancestors and Offering to the Gods: Domestic Ritual at Teotihuacan", Patricia Plunket (ed.), *Domestic Ritual in Ancient Mesoamerica*, (Monograph 46), The Cotsen Institute of Archaeology, University of California at Los Angeles: 43-52.

Manzanilla, Linda

2001 "Houses and ancestors, altars and relics: mortuary patterns at Teotihuacan, Central Mexico", en: *The Space and Place of Death*, Helaine Silverman y David B. Small (eds.), AP3A, Archaeological Papers of the American Anthropological Association n 11, Washington D.C.: 55-66

Manzanilla, Linda

2002 "7. The Abandonment of Teotihuacan", *The Archaeology of Settlement Abandonment in Middle America*, Takeshi Inomata y Ron W. Webb (eds.), Foundations of Archaeological Inquiry, The University of Utah Press, Salt Lake City: 91-101

Manzanilla, Linda

2003 "Chapter 5. Social Identity and Daily Life at Classic Teotihuacan", en: *Mesoamerican Archaeology: Theory and Practice*, Julia A. Hendon y Rosemary A. Joyce (eds.), Global Studies in Archaeology, Blackwell Publishing Co.: 124-147

R. Alfaro, E. Belmont-Moreno, A. Cervantes, V. Grabski, J.M. López-Robles, L. Manzanilla, A. Martínez-Dávalos, M. Moreno y A. Menchaca-Rocha

2003 "A muon detector to be installed at the Pyramid of the Sun", *Revista Mexicana de Física* 49, agosto, Suplemento 4, XXVI Symposium on Nuclear Physics, Taxco, Guerrero (Jan. 6-9, 2003), Sociedad Mexicana de Física: 54-59.

R. Alfaro, E. Arrieta, L. Barba P., A.D. Becerril, E. Belmont, I. Carrillo, J.I. Cabrera, O. Esquivel, V. Grabski, J.M. López R., Linda Manzanilla *et al.*

2003 "Searching for chambers and caves in Teotihuacan's Sun Pyramid", en: CP670 *Particles and Fields: Tenth Mexican School on Particles and Fields*, U. Cotti, M. Mondragón, G. Tavares-Velasco (eds.), American Institute of Physics, New York: 493-498.

Hueda-Tanabe, Y.; A.M. Soler-Arechalde; J. Urrutia-Fucugauchi; L. Barba; L. Manzanilla; M. Rebolledo-Vieyra, and A. Goguitchaichvili

2004 "Archaeomagnetic Studies in Central Mexico: Dating of Mesoamerican Lime Plasters", *Physics of the Earth and Planetary Interiors* v. 147, Elsevier: 269-283.

Valadez, Raúl, Bernardo Rodríguez, Linda Manzanilla and Samuel Tejeda

2006 "13. Dog-wolf hybrid biotype reconstruction from the archaeological city of Teotihuacan in Prehispanic Central Mexico", *Dogs and People in Social, Working, Economic or Symbolic Interaction*, editado por Lynn M. Snyder y Elizabeth A. Moore, Proceedings of the 9th Conference of the International Council of Archaeozoology (ICAZ), Oxbow Books, Durham 2002: 121-131.

Manzanilla, Linda

2006 "The Site Museums at Teotihuacan, Mexico: The View of Art Historians versus the View of Archaeologists", *Archaeological Site Museums*, Helaine Silverman (ed.), University Press of Florida, Gainesville: 21-29.

Soler-Arechalde, A.M., F. Sánchez, M. Rodríguez, M. Caballero-Miranda, A. Goguitchaishvili, J. Urrutia-Fucugauchi, L. Manzanilla y D. Tarling

2006 "Archaeomagnetic investigations of oriented pre-Columbian lime plasters from Teotihuacan, Mesoamerica", *Earth, Planets and Space* v. 58, n. 10, Tokio: 1433-1439.

Barba, Luis, Agustín Ortiz y Linda Manzanilla

2007 "Commoner Ritual at Teotihuacan, Central Mexico", en: *Commoner Ritual and Ideology in Ancient Mesoamerica*, Nancy Gonlin and Jon C. Lohse (eds.), University Press of Colorado, Boulder: 55-82.

Ruvalcaba-Sil, J.L., L. Manzanilla, E. Melgar y R. Lozano Santa Cruz

2008 "PIXE and ionoluminescence for Mesoamerican jadeite characterization", *X-Ray Spectrometry* 37: 96-99.

Beramendi-Orosco, Laura E, Galia Gonzalez-Hernandez, Jaime Urrutia-Fucugauchi, Linda R. Manzanilla, Ana M. Soler-Arechalde, Avto Goguitchaishvili, Nick Jarboe

2008 "High-resolution chronology for the Mesoamerican urban center of Teotihuacan derived from Bayesian statistics of radiocarbon and archaeological data", *Quaternary Research* 71: 99-107.

Rodríguez Ceja, María, Avto Goguitchaichvili, Juan Morales, Mikhail Ostrooumov, Linda R. Manzanilla, Bertha Aguilar Reyes and Jaime Urrutia-Fucugauchi

2009 "Integrated Magnetic and Micro-Spectroscopy Study of Pre-Columbian Potteries

from the Mesoamerican Village of Cuanalan, Teotihuacan, Mexico”, *Journal of Geophysical Research – Solid Earth* vol. 114, B04103, (doi: 10.1028/ 2008JB006106), pp. 1-12.

Barba, L., J. Blancas, L. Manzanilla, A. Ortiz, D. Barca, G.M. Crisci, D. Miriello y A. Pecci
2009 “Provenance of the limestone used in Teotihuacan (Mexico). A methodological approach”, *Archaeometry* vol. 51, no. 4, University of Oxford, Oxford: 525-545.

Manzanilla, Linda R.

2009 “Corporate life in apartment and *barrio* compounds at Teotihuacan, Central Mexico: craft specialization, hierarchy and ethnicity”, pp. 17-38., in Manzanilla, Linda R. y Claude Chapdelaine (eds.), *Domestic Life in Prehispanic Capitals. A Study of Specialization, Hierarchy and Ethnicity*, Memoirs of the Museum of Anthropology no. 46, Studies in Latin American Ethnohistory and Archaeology vol. VII, University of Michigan, Ann Arbor.

Manzanilla, Linda R.

2009 “Les palais et résidences de Teotihuacan”, *Les Dossiers d’Archéologie. Teotihuacan*, H.S. no. 17, octobre, Editions Faton, Paris: 20-23.

Barba, Luis, Jorge Blancas, Marcela Zapata and Linda R. Manzanilla

2010 “Archaeological Prospection in Migdal, Galilee, Israel”, *ISAP News* issue 25, October, Internacional Society for Archaeological Prospection: 2-3.
<http://www.bradford.ac.uk/acad/archsci/archprospection/newsletters.php>

Manzanilla, Linda R.

2012 “Neighborhoods and Elite ‘Houses’ at Teotihuacan, Central Mexico”, in Arnauld, M.-Charlotte, Linda R. Manzanilla y Michael Smith (eds.), *The Neighborhood as a Social and Spatial Unit in Mesoamerican Cities*. University of Arizona Press, Tucson: 55-73.

Barca, D., D. Miriello, A. Pecci, L. Barba, A. Ortiz, L.R. Manzanilla, J. Blancas y G.M. Crisci

2013 “Provenance of glass shards in archaeological lime plasters by LA-ICP-MS: implications for the ancient routes from the Gulf Coast of Mexico to Teotihuacan in Central Mexico”, *Journal of Archaeological Science* 40: 3999-4008.

Manzanilla, Linda R.

2014 “2.19. The Basin of Mexico”, In *The Cambridge World Prehistory* vol. 2, Colin Renfrew and Paul Bahn (eds.), Cambridge University Press, Cambridge: 976-994. (ISBN 978-0-521-11993-1)

Alvarez-Sandoval, Brenda A., Linda R. Manzanilla, and Rafael Montiel

2014 “Sex determination in Highly Fragmented Human DNA by High-resolution Melting (HRM) Analysis”, *PLOS ONE* 9(8), August 2014: e104629 doi:10.1371/journal.pone.0104929 (7 pp) (eISSN 1932-6203)

Froese, Tom, Carlos Gershenson y Linda R. Manzanilla
2014 “Can government be self-organized? A mathematical model of the collective social organization of ancient Teotihuacan, Central Mexico”, *PLOS ONE* vol. 9, issue 10, e109966. (PONE-D-14-28050)(eISSN 1932-6203)

Álvarez-Sandoval, Brenda A., Linda R. Manzanilla, Mercedes González-Ruiz, Assumpció Malgosa, and Rafael Montiel
2015 “Genetic evidence supports the multiethnic character of Teopancazgo, a neighborhood center of Teotihuacan, Mexico (AD 200-600)”, *Plos-One* doi:10.1371/journal.pone.0132371, July 22, 2015, Public Library of Science, pp. 1-19. (ISSN 1932-6203) (PONE 0132371)

Manzanilla, Linda R.
2015 “Cooperation and Tensions in Multiethnic Corporate Societies using Teotihuacan, Central Mexico as a Case Study”, *Proceedings of the National Academy of Sciences* 112, no. 30, 28th of July, National Academy of Sciences: 9210-9215. (ISSN 1091-6490)

Kudriavtsev, Yuriy, Salvador Gallardo, Miguel Avendaño, Georgina Ramírez, René Asomoza, Linda Manzanilla y Laura Beramendi
2015 “Chemical analysis of obsidian by a SIMS/EDX combined system”, *Nuclear Instruments and Methods in Physics Research B* 343, Elsevier, Amsterdam: 153-157. (ISSN 0168-583X)

Manzanilla, Linda R.
2015 “Comment on ‘The Archaeology of Disjuncture: Classic Period Disruption and Cultural Divergence in the Tuxtla Mountains of Mexico’ by Wesley D. Stoner and Christopher A. Pool”, *Current Anthropology* 54 (3), June, University of Chicago Press: 409-410. (ISSN 0011-6490)

Manzanilla, Linda R.
2016 “Craft activity and administrative devices at Teotihuacan, Central Mexico”. In Manzanilla, Linda R. and Mitchell S Rothman (eds.), *Storage in Ancient Complex Societies. Administration, Organization, and Control*, Routledge, New York and London: 215-234. (ISBN 978-1-62958-302-0.)

Pecci, Alessandra, Domenico Miriello, Donatella Barca, Gino M. Crisci, Raffaella De Luca, Agustin Ortiz, Linda R. Manzanilla, Jorge Blancas and Luis Barba
2016 “Identifying a technological style in the making of lime plasters at Teopancazgo (Teotihuacan, México)”, *Archaeological and Anthropological Sciences* 28 June, 2016, DOI 10.1007/s12520-016-0352.x, Springer, Berlín, pp. 1-21. (ISSN electronic 1866-9565).

<http://link.springer.com/article/10.1007/s12520-016-0352-x?view=classic>

Somerville, Andrew, Nawa Sugiyama, Linda R. Manzanilla, and Margaret J. Schoeninger
2016 “Animal Management at the Ancient Metropolis of Teotihuacan, Mexico. Stable Isotope Analysis of Leporid (Cottontail and Jackrabbit) Bone Mineral”, *Plos One* (PONE-

D-15-51113), 17 de agosto del 2016, Public Library of Science, San Francisco, pp. 1-21 (ISSN 1932-6203)

<http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0159982>

Manzanilla, Linda R.

2017 “Discussion. The Subsistence of the Teotihuacan Metropolis”, *Archaeological and Anthropological Sciences* 9 (1), February 2017: 133-140, Springer. Berlin (ISSN en papel: 1866-9557). DOI: 10.1007/s12520-016-0418-9

<http://link.springer.com/article/10.1007/s12520-016-0418-9>

Casar, I., P. Morales, L. R. Manzanilla, E. Cienfuegos y F. Otero

2017 “Dietary Differences in individuals buried in a multiethnic neighborhood in Teotihuacan: stable dental isotopes from Teopanazco”, *Archaeological and Anthropological Sciences*, 9 (1), febrero 2017, Springer. Berlin: 99-115. (ISSN 1866-9565)

<http://link.springer.com/article/10.1007/s12520-016-0422-0>

Vázquez de Ágredos, María Luisa y Linda R. Manzanilla

2016 (published online) “Corporate Paint and Ancient Pharmaceutical Mixtures from Teotihuacan. The Teopanazco Neighborhood Center”, *International Journal of Pharmacovigilance* 1(1), 11 pp. (enviado en noviembre 2016; revised en diciembre 2016).

<http://www.symbiosisonlinepublishing.com/pharmacovigilance/pharmacovigilance10.pdf>

Somerville, Andrew D., Nawa Sugiyama, Linda R. Manzanilla, and Margaret J. Schoeninger

2017 “Leporid management and specialized food production at Teotihuacan: stable isotope data from cottontail and jackrabbit bone collagen”, *Archaeological and Anthropological Sciences*, 9 (1), febrero 2017, Springer. Berlin: 83-97. (ISSN 1866-9565)

<http://link.springer.com/article/10.1007/s12520-016-0420-2>

Manzanilla, Linda R. (editor)

2017 *Multiethnicity and Migration at Teopanazco: Investigations of a Teotihuacan Neighborhood Center*, University Press of Florida, Gainesville, 254 pp. (ISBN 978-0-8130-5428-5)

My chapters,

1. Teopanazco, a Multiethnic Neighborhood Center in the Metropolis of Teotihuacan. Pp.1-48.

Linda R. Manzanilla

2. Funerary Patterns, Sex and Age Profiles, Paleopathology, and Activity Markers of the People in Teopanazco. Pp. 49-69.

Luis Adrián Alvarado and Linda R. Manzanilla

4. Paleodiet Reconstruction based on Carbon and Nitrogen Isotopes of Teeth from Burials in Teopancazco. Pp. 84-118.
Isabel Casar, Pedro Morales, Edith Cienfuegos, Linda R. Manzanilla, and Francisco Otero

5. Geographic Origins and Migration Histories of the Teopancazco Population. Evidence from Stable Oxygen Isotopes. Pp. 119-142.
Pedro Morales, Isabel Casar, Edith Cienfuegos, Linda R. Manzanilla, and Francisco Otero

6. Migrants in Teopancazco, Teotihuacan. Evidence from Strontium Isotopic Studies. Pp. 143-163.
Gabriela Solís-Pichardo, Peter Schaaf, Teodoro Hernández-Treviño, Becket Lailson, Linda R. Manzanilla, and Peter Horn

7. Genetic Analysis of Teopancazco Burials. Inferences on Multiethnicity, Pp. 164-174.
Brenda. A. Alvarez-Sandoval, Linda R. Manzanilla, and Rafael Montiel

8. The Children of Teopancazco. Genetic Analysis and Archaeological Interpretations. Pp. 175-186.
Brenda. A. Alvarez-Sandoval, José Ramón Gallego, Linda R. Manzanilla, and Rafael Montiel

9. Faces of Ethnicity at Teotihuacan. Facial Approximation of Five Classic Period Skulls from Teopancazco. Pp. 187-200.
Lilia Escorcía, Linda R. Manzanilla, and Fabio Barba

10. The Multiethnic Population of Teopancazco. Final Comments. Pp. 201-214.
Linda R. Manzanilla

Alvarado Viñas, Luis Adrián y Linda R. Manzanilla

2018 “Chapter 5. Cultural modification of the head. The case of Teopancazco in Teotihuacan”, en: *Social Skins of the Head. Body Beliefs and Ritual in Ancient Mesoamerica and the Andes. Identity*, Vera Tiesler y María Cecilia Lozada (editoras), University of New Mexico Press, Albuquerque: 81-91 (ISBN 978-0-8263-5963-6 impreso; 978-0-82-63-5964-3 electrónico)

Froese, Tom y Linda R. Manzanilla

2018 “Modeling collective rule at ancient Teotihuacan as a complex adaptive system: Communal ritual makes social hierarchy more effective”, *Cognitive Systems Research* 52, Special Issue, diciembre, Elsevier: 862-874.(ISSN 1389-0417)
<https://www.sciencedirect.com/science/article/pii/S1389041718300676>

Vázquez de Ágredos Pascual, María Luisa, Sélim Natahi, Véronique Darras y Linda R. Manzanilla Naim

2018 “Chapter 2. Materiality and Meaning of Medicinal Body Colors in Teotihuacan”, en *Painting the Skin: Pigments on Bodies and Codices in Pre-Columbian America*, editado por Élodie Dupey García y María Luisa Vázquez de Ágredos Pascual, The University of Arizona Press, Tucson: 24-42 (ISBN-13: 978-0-8165-3844-7)

Barca, Donatella, Alessandra Pecci, Luis Barba, Gino M. Crisci, Raffaella De Luca, Stefano Marabini, Linda R. Manzanilla et al.

2019 “Geochemical and petrographic characterization of pyroclastic deposits of Los Humeros Volcanic Complex used as aggregates in the plasters from Teotihuacan (Mexico)”, *Microchemical Journal* 145, Elsevier: 852-863 (ISSN 0026-265X)

Manzanilla, Linda R.

2019 “Corporate societies with exclusionary social components: the Teotihuacan metropolis”, *Origini. Prehistory and Protohistory of Ancient Civilizations. Thematic Issue. In memory of Robert McC. Adams XLII*, 2018-2, Marcella Frangipane y Linda R. Manzanilla (eds.), “Sapienza” Università di Roma, Gangemi Editore International, Roma: 211-225. (ISBN 978-88-492-3766-5)(revista *Origini* ISSN 0474-6805)

Mahgoub, Ahmed Nasser, Erick Juárez-Arriaga, Harald Böhnel, Linda R. Manzanilla y Ann Cyphers

2019 “Refined 3600 years palaeointensity curve for Mexico”, *Physics of the Earth and Planetary Interiors* 296: 106328. Elsevier (ISSN 0031-9201)