

## BIBLIOGRAFÍA

- Azpurua, M.; dos Ramos, K. A comparison of spatial interpolation methods for estimation of average electromagnetic field magnitude. *Prog. Electromagn. Res. M* 2010, 14, 135–145.
- Bello-Pineda, J.; Stefanoni-Hernández, J.L. Comparing the performance of two spatial interpolation methods for creating a digital bathymetric model of the Yucatan submerged platform. *Pan-Am. J. Aquat. Sci.* 2007, 2, 247–254.
- *Berry, J. K. 1996-2013. Topic 8: Investigating spatial dependency. In Beyond Mapping III : Compilation of Beyond Mapping columns appearing in GeoWorld magazine.*
- Bohling, G. October 2005. Introduction to geostatistics and variogram analysis. Resources for C&PE 940. Lawrence, Kansas: University of Kansas.
- *Burrough y McDonnell, 1998*  
Chiles, J-P, and P. Delfiner. 1999. Chapter 4: Geostatistics: modeling spatial uncertainty. New York: John Wiley & Sons.
- ESRI. *ArcGIS 10.2.1 Help*. Redlands, California, 1995-2013 .
- FURNANS, J.; AUSTIN, B. Volume and Sediment Surveying Techniques for Texas reservoirs. [S.I.:s.n.], 2008b.
- *Guo et al., 2010*  
Guo Q. , W. Li , H. Yu , O. Álvarez *Efectos de la variabilidad topográfica y la densidad de muestreo Lidar en varios métodos de interpolación dem Ingeniería fotogramétrica y teledetección ( 76 ) ( 2010 ) , págs. 701 – 712.*
- Isaaks, E.H., Srivastava R.M. 1989. *An introduction to applied geostatistics*. Oxford University Press, Nueva York.
- Kalkhan, M. A. 2011. *Spatial Statistics: Geospatial Information Modeling and thematic Mapping*. Boca Raton, Florida: CRC Press.
- Kravchenko, A. N. 2003. Influence of spatial structure on accuracy of interpolation methods. *Soil Science Society of America Journal* 67(5): 1564-1571.
- Liniger, H y Weingartner, R. (1998). Relaciones entre las montañas, los bosques y el agua. (Revista en línea). Revista Unasylyla, Nº 195. Disponible en: <http://www.fao.org>.
- Liniger, H.P. y Gichuki, F.N. 1994. Simulation models as management tools for sustainable use of natural resources from the top of Mount Kenya to the semi-arid lowlands. Laikipia Mount Kenya Papers D-19, Nanyuki, Nairobi.
- Lynch, S., and E. Krause. *Geostatistical Analyst - Getting Started*. 2014 Esri International User Conference. San Diego: ESRI, 2014.
- Meng, Q.; Liu, Z.; Borders, B.E. Assessment of regression kriging for Spatialinterpolation—Comparisons of seven GIS interpolation methods. *Cartogr. Geogr. Inf. Sci.* 2013, 40, 28–39.

- Merwade, V.M.; Maidment, D.R.; Goff, J.A. Anisotropic considerations while interpolating river channel bathymetry. *J. Hydrol.* 2006, 331, 731–741.
- *Mitas, L., Mitasova, H. (1999). Spatial Interpolation. In: P.Longley, M.F. Goodchild, D.J. Principios de los sistemas de información geográfica , Oxford University Press , Londres ( 1998 )*
- USACE - U.S. Army Corps of Engineers. Reservoir Sedimentation Surveys. 1 Jan. 2002. In: Engineering and Design. HIDROGRAPHIC SURVEYING. Engineer Manual No 1110-2- 1003. Department of the Army. Washington, D. C., 1 Apr. 2004.
- WILSON, G. L.; RICHARDS, J. M. Procedural Documentation and Accuracy Assessment of Bathymetric Maps and Area/Capacity Tables for Small Reservoirs. Scientific Investigations Report 2006–5208. U.S. Department of the Interior, U.S. Geological Survey, Reston, Virginia, 24 p., 2006.
- YUQIAN, L. Manual on operational methods for the measurement of sediment transport. Geneva, Switzerland: WMO, World Meteorological Organisation, 1989.