

?????, ????????? (Ayal?, Francisco ?.), ?????????, ????????????????? ????????? (??????, 12. III 1934).  
???????????? ?????? (1955) ?? ?????????????? ? ????????. ?? 1961. ??? ? ???, ??? ?? ? ??????????????  
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???????????? ??????????????.

????: *Modern Genetics*, Menlo Park 1984; *Variation and Evolution in Plants and Microorganisms*, Washington  
2000; *Systematics and the Origin of Species*, Washington 2005; *Handbook of Evolution*, II, Weinheim 2005;  
*Darwin and Intelligent Design*, Madrid 2006; *Darwin's Gift to Science and Religion*, Washington 2007; *Human  
Evolution, Trails from the Past*, Oxford 2007; „Darwinism and Its Discontents", *J. Hist. Biol.*, 2007, 3; „Nucleotide  
Variation in the Ddc Gene in Natural Populations of Drosophila Melanogaster", *J. Genetics*, 2007, 86; „Science,  
Evolution, Creationism", PNAS USA, 2008, 105.

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\*????? ?? ?????????? ? 1. ????? I ??? ?????? ????????????????? (2010)