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He has published more than 70 textbooks and manuscripts in books, journals, conferences, and workshops. He was Reviewer for many respected journals and international conferences, as well as foreign project proposals and study programs. He gave several invited lectures and is actively engaged in the popularization of science. Current IEEE Senior Member (2007 – ) and Croatian Astronomical Society (1990 – ). His research interests include machine learning, automated reasoning, information retrieval, affective computing, and the semantic web.