

**LIST OF 10 RELEVANT PUBLICATIONS**  
**Lect. Univ. Dr. GEORGIANA VELICU**

Nr. Cr.	Author(s)	Journal (or Publishing House)	Title of the Paper (or Book)	Coordinates
1	S.Dascalescu, C.Nastasescu, G.Velicu	Revista Unión Matemática, Argentina	Bilinear Forms and Finiteness Properties For Incidence Coalgebras	Vol.51, Nr.1(2010) pg. 19-26
2	Georgiana Velicu	Carpathian Journal of Mathematics	Coradical filtration for incidence coalgebra and path coalgebra	vol.24, no.3, pg 425-436
3	Georgiana Velicu	Journal of Science and Arts	Finiteness properties for the path coalgebra associated to a poset	Year 11, No.1(14), pg. 49-54
4	Georgiana Velicu	Journal of Science and Arts	Path coalgebra $kQ$ and right comodules over $kQ$	Year 9, No.2(11), pg.218-223
5	Georgiana Velicu	Journal of Science and Arts	Partially ordered sets and applications to the recursive and the inversion formula of Möbius	Year 8 No. 2(9), pg.218-223
6	Georgiana Velicu	Journal of Science and Arts	A study on incidence coalgebra	Year 8 nr. 1(8), pg.131-143
7	Georgiana Velicu	Journal of Science and Arts	The relation between incidence coalgebra and path coalgebra of a partially ordered set,	Year 8, No. 2(9), pg.218-223
8	Georgiana Velicu F.C.Gheorghe	Editura Rora, Targoviste	Culegere de probleme de matematici superioare	2010
9	Georgiana Velicu F.C.Gheorghe A.M.Panaït	Editura „Pildner&Pildner”, Targoviste	Curs de matematici aplicate in economie Editura „Pildner&Pildner”	2003
10	Georgiana Velicu F.C.Gheorghe A.M.Stanciu	Revista „Relansare economica si sociala” Braila	Aplicații ale testului T2 la verificarea fiabilității aparaturilor de măsură	2001,vol.II Pg711-716