Marcus Greferath

List of Publications by Year
in descending order

16 papers	214 citations	1163117 8 h-index	1058476 14 g-index
16 all docs	16 docs citations	16 times ranked	57 citing authors

#	Article	IF	Citations
1	MacWilliams' Extension Theorem for bi-invariant weights over finite principal ideal rings. Journal of Combinatorial Theory - Series A, 2014, 125, 177-193.	0.8	15
2	Characteristics of invariant weights related to code equivalence over rings. Designs, Codes, and Cryptography, 2013, 66, 145-156.	1.6	9
3	New bounds for codes over finite Frobenius rings. Designs, Codes, and Cryptography, 2010, 57, 169-179.	1.6	7
4	On coloured constant composition designs. Discrete Mathematics, 2009, 309, 2410-2416.	0.7	2
5	An Introduction to Ring-Linear Coding Theory. , 2009, , 219-238.		6
6	Ring geometries, two-weight codes, and strongly regular graphs. Designs, Codes, and Cryptography, 2008, 48, 1-16.	1.6	27
7	The linear programming bound for codes over finite Frobenius rings. Designs, Codes, and Cryptography, 2007, 42, 289-301.	1.6	20
8	ON PLOTKIN-OPTIMAL CODES OVER FINITE FROBENIUS RINGS. Journal of Algebra and Its Applications, 2006, 05, 799-815.	0.4	7
9	On bounds for codes over Frobenius rings under homogeneous weights. Discrete Mathematics, 2004, 289, 11-24.	0.7	23
10	FINITE QUASI-FROBENIUS MODULES AND LINEAR CODES. Journal of Algebra and Its Applications, 2004, 03, 247-272.	0.4	46
11	Orthogonality Matrices for Modules over Finite Frobenius Rings and MacWilliams' Equivalence Theorem. Finite Fields and Their Applications, 2002, 8, 323-331.	1.0	5
12	Cyclic codes over finite rings. Discrete Mathematics, 1997, 177, 273-277.	0.7	26
13	On stable geometries. Geometriae Dedicata, 1994, 51, 181-199.	0.3	3
14	On point-irreducible projective lattice geometries. Journal of Geometry, 1994, 50, 73-83.	0.4	1
15	Global-Affine Morphisms of Projective Lattice Geometries. Results in Mathematics, 1993, 24, 76-83.	0.8	5
16	A unified approach to projective lattice geometries. Geometriae Dedicata, 1992, 43, 243.	0.3	12