

Agnes T Paras

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	On the \tilde{I} -polar decomposition of matrices. Linear Algebra and Its Applications, 2010, 432, 1165-1175.	0.4	10
2	Skew-coninvolutory matrices. Linear Algebra and Its Applications, 2007, 426, 540-557.	0.4	10
3	The Cartan–Dieudonné–Scherk theorems for complex S-orthogonal matrices. Linear Algebra and Its Applications, 2014, 458, 251-260.	0.4	9
4	The Cartan–Dieudonné–Scherk theorems for complex S-orthogonal matrices. Linear Algebra and Its Applications, 2014, 458, 251-260.	0.4	8
5	Splitting off free summands of torsion-free modules over complete DVRs. Glasgow Mathematical Journal, 2002, 44, 1-14.	0.2	5
6	The \tilde{I} -polar decomposition of matrices with rank 2. Linear Algebra and Its Applications, 2009, 430, 756-761.	0.4	5
7	\tilde{I} -S polar decomposition of matrices. Linear Algebra and Its Applications, 2010, 432, 2834-2846.	0.4	4
8	S orthogonal matrices and S symmetries. Linear Algebra and Its Applications, 2015, 474, 213-229.	0.4	4
9	The \tilde{I} -S polar decomposition when the cosquare of S is normal. Linear Algebra and Its Applications, 2015, 467, 75-85.	0.4	4
10	The \tilde{I} -S polar decomposition of matrices with rank 2. Linear Algebra and Its Applications, 2009, 430, 756-761.	0.4	3
11	The J-Householder matrices. Linear Algebra and Its Applications, 2012, 436, 1189-1194.	0.4	3
12	Automorphisms of metabelian groups with trivial center. Illinois Journal of Mathematics, 1998, 42, .	0.1	3
13	$\langle i \rangle$ -Finitely generated groups. Communications in Algebra, 1995, 23, 4749-4756.	0.3	2
14	The \tilde{I} -S polar decomposition. Linear Algebra and Its Applications, 2009, 431, 1249-1256.	0.4	2
15	Every $2n$ -by- $2n$ complex matrix is a sum of three symplectic matrices. Linear Algebra and Its Applications, 2011, 434, 2170-2175.	0.4	2
16	The \tilde{I} polar decomposition when the cosquare of S is normal. Linear Algebra and Its Applications, 2016, 495, 51-66.	0.4	2
17	Every $2n$ -by- $2n$ complex matrix is a sum of three symplectic matrices. Linear Algebra and Its Applications, 2017, 517, 199-206.	0.4	2
18	Diagonalizability with respect to perplectic and pseudo-unitary similarity transformations. Linear Algebra and Its Applications, 2020, 591, 61-71.	0.4	2

#	ARTICLE	IF	CITATIONS
19	Groups isomorphic to all their non-trivial normal subgroups. Israel Journal of Mathematics, 2002, 129, 21-27.	0.4	1
20	On Quasi-Regular Torsion-Free Modules. Communications in Algebra, 2006, 34, 2495-2505.	0.3	1
21	The sum of two \tilde{J} -orthogonal matrices when $S\tilde{A}S$ is normal and $\tilde{A}^{-1} = \tilde{A}^{\%}\tilde{J}(S\tilde{A}S)$. Linear Algebra and Its Applications, 2016, 495, 67-89.	0.4	1
22	Skew \tilde{J} -polar decompositions. Linear Algebra and Its Applications, 2017, 531, 129-140.	0.4	1
23	The subspaces spanned by Householder vectors associated with an orthogonal or a symplectic matrix. Linear Algebra and Its Applications, 2018, 546, 37-49.	0.4	1
24	The $\tilde{J}S$ -Householder matrices. Linear Algebra and Its Applications, 2012, 436, 2653-2664.	0.4	0
25	The product of an involution and a skew-involution. Linear Algebra and Its Applications, 2020, 584, 431-437.	0.4	0
26	\tilde{J} -orthogonal matrices and \tilde{J} -symmetries. Linear Algebra and Its Applications, 2020, 584, 185-196.	0.4	0
27	The sums of symplectic, Hamiltonian, and skew-Hamiltonian matrices. Linear Algebra and Its Applications, 2020, 603, 84-90.	0.4	0