

Luiz Emilio Allem

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Balanced portfolio via signed graphs and spectral clustering in the Brazilian stock market. Quality and Quantity, 2022, 56, 2325-2340.	3.7	4
2	On the spectral characterization of the p-sun and the (p,q)-double sun. Linear Algebra and Its Applications, 2022, 636, 1-24.	0.9	0
3	Null decomposition of unicyclic graphs. Discrete Applied Mathematics, 2020, 285, 594-611.	0.9	2
4	Independence and matching numbers of unicyclic graphs from null space. Computational and Applied Mathematics, 2020, 39, 1.	2.2	2
5	Integral cographs. Discrete Applied Mathematics, 2020, 283, 153-167.	0.9	6
6	Multiplicity of eigenvalues of cographs. Discrete Applied Mathematics, 2018, 247, 43-52.	0.9	6
7	Partial Characterization of Graphs Having a Single Large Laplacian Eigenvalue. Electronic Journal of Combinatorics, 2018, 25.	0.4	0
8	A pre-test for factoring bivariate polynomials with coefficients in \mathbb{Z} . Journal of Symbolic Computation, 2013, 52, 3-16.	0.6	1
9	On graphs with a single large Laplacian eigenvalue. Electronic Notes in Discrete Mathematics, 2017, 62, 297-302.	0.4	1
10	Extracting sparse factors from multivariate integral polynomials. Journal of Symbolic Computation, 2013, 52, 3-16.	0.8	5
11	Gcd of multivariate polynomials via Newton polytopes. Applied Mathematics and Computation, 2011, 217, 8377-8386.	2.2	0
12	Classificação de risco em redes complexas: o caso da COVID-19 no Rio Grande do Sul. Ciência E Natura, 2020, 43, e1.	0.0	1