

## 261 published or accepted papers

- [1] H. Chen, J. Li and W.C. Shiu, Spectral bounds for the vulnerability parameters of graphs, to appear in *Comput. Appl. Math.*, accepted at Jan 3, 2024.
- [2] W.C. Shiu, R. Santrin Sabibha, P. Jeyanthi, K. Jeya Daisy and G.C. Lau, Bijective product and product square  $k$ -cordial labeling of graphs, to appear in *Jordan J. Math. Stat.*, accepted at Dec. 14, 2023.
- [3] W.C. Shiu, G.C. Lau and M. Nalliah, Local distance antimagic chromatic number of join product of graphs with cycles or paths, to appear in *Hacet. J. Math. Stat.*, accepted at Oct. 8, 2023.
- [4] H. Chen, J. Li and W.C. Shiu, Hamiltonian  $s$ -properties and (Laplacian) spreads of  $k$ -connected graphs, to appear in *Adv. Math. (China)*. Accepted at March 2023.
- [5] G.C. Lau, W.C. Shiu, H.K. Ng, Z.B. Gao and K. Schaffer, On  $k$ -super graceful graphs with extremal maximum vertex degree, to appear in *J. Discrete Math. Sci. Cryptogr.*, Jan. 23, 2023.
- [6] G.C. Lau, K. Premalatha, S. Arumugam and W.C. Shiu, On local antimagic chromatic number of cycle-related join graphs II, *Discrete Math. Algorithms Appl.*, (2023)  
Online: <https://doi.org/10.1142/S1793830923500222>
- [7] G.C. Lau, W.C. Shiu and H.K. Ng, On local antimagic chromatic number of graphs with cut-vertices, to appear in *Iran. J. Math. Sci. Inform.* (accepted at Feb. 19, 2022).
- [8] H. Chen, J. Li and W.C. Shiu, Some results on the  $A_\alpha$ -eigenvalues of a graph, *Linear Multilinear Algebra*, Online: Oct. 18, 2022. DOI: 10.1080/03081087.2022.2135676
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- [11] J. Maria Jeyaseeli, G.C. Lau, W.C. Shiu and S. Arumugam, Sudoku number of graphs, *AKCE Int. J. Graphs Comb.*, **20(2)** (2023), 209-216. <https://doi.org/10.1080/10618600.2023.2218917>
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- [13] P. Jeyanthi, R. Gomathi, G.C. Lau and W.C. Shiu, Analytic odd mean labeling of union and identification of some graphs, *Proyecciones J. Math.*, **42(5)** (2023), 1141-1155.
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