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Publications

Journals

- Yaser Rowshan and Ali Taherkhani, "Partitioning of a graph into induced subgraphs not containing prescribed cliques", Discrete Applied Mathematics, Vol. 344, 2024, doi: <https://doi.org/10.1016/j.dam.2023.11.001>
- Yaser Rowshan and Ali Taherkhani, "A Catlin-type theorem for graph partitioning avoiding prescribed subgraphs", Discrete Mathematics, Vol. 345, NO. 8, aug, 2022, doi: [10.1016/j.disc.2022.112911](https://doi.org/10.1016/j.disc.2022.112911)
- Ali Taherkhani, "Size and Structure of Large $\{s,t\}$ -Union Intersecting Families", The Electronic Journal of Combinatorics, Vol. 29, NO. 2, may, 2022, doi: [10.37236/10490](https://doi.org/10.37236/10490)
- Taherkhani, Ali, "تقریباً در ضربی خانواده یک مرتبه برای بالای کران", اشتراکی, Reserches Mathematical, Vol. 8, NO. 1, 2022
- Meysam Alishahi and Ali Taherkhani, "On the random version of the Erdős matching conjecture", Discrete Applied Mathematics, Vol. 254, NO. 2, feb, 2019, doi: [10.1016/j.dam.2018.06.024](https://doi.org/10.1016/j.dam.2018.06.024)
- Amir Daneshgar and Ali Taherkhani, "A class of highly symmetric graphs, symmetric cylindrical constructions and their spectra", Discrete Mathematics, Vol. 342, NO. 1, jan,



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