

PhD. Student ANIL ABDURAMAN
List of papers that include data from the thesis

PAPERS LIST

1. Artem V., Negreanu-Pirjol T., Ranca A., Ciobanu C., Abduraman A., Coroiu V., Negreanu-Pirjol B.S., Experimental Studies on the residual Marine and viticultural Bioresources Valorization for new Organic fertilizers. U.P.B. Sci. Bull., Series B, Vol. 83, Iss. 2, 2021,65-76, IF = 0.3 (Q4).
2. Deaconu M., Abduraman A., Brezoiu A.M., Sedky N., Ioniță S., Matei C., Ziko L., Berger D., Anti-inflammatory, antidiabetic and antioxidant properties of extracts prepared from Pinot Noir grape marc, free and incorporated in porous silica-based supports, *Molecules* 29, 2024, 3122, <https://doi.org/10.3390/molecules29133122>, IF = 4.2 (Q2).
3. Abduraman A., Brezoiu A.M., Tatia R., Iorgu A.I., Deaconu M., Mitran R.A., Matei C., Berger D., Mesoporous Titania Nanoparticles for a High-end Valorization of Vitis Vinifera Grape Marc Extracts, *Inorganics*, 2024, 12, 263. <https://doi.org/10.3390/inorganics12100263>, IF = 3.1 (Q2).

SCIENTIFIC MEETINGS ATTENDED

1. Anil Abduraman, A.-M. Brezoiu, R. Tatia, M. Deaconu, D. Lincu, S. Minea, V. Artem, C. Matei, L. Moldovan, T. Negreanu-Pirjol, D. Berger, Properties of Free and Embedded Extracts from Different Grape Pomace into Mesoporous Inorganic Matrices, The 16th International Symposium "Priorities of Chemistry for a Sustainable Development" PRIOCHEM 2020, București, România.
2. Anil Abduraman, Ana-Maria Brezoiu, Mihaela Deaconu, Simona Ioniță, Nada K. Sedky, Cristian Matei, Laila Ziko, Daniela Berger, Studies on polyphenols extraction and their embedding in porous supports, 17th International Conference of Physical Chemistry-ROMPHYSICHEM, September 25-27, 2023, Bucharest, Romania.
3. 3. Anil Abduraman, M. Deaconu, A.-M. Brezoiu, R. Tatia, N. K. Sedky, L. Ziko, D. Berger, C. Matei, Properties of Polyphenolic Extracts Free and Incorporated in Mesoporous Carriers, 23rd Romanian International Conference on Chemistry and Chemical Engineering, Constanța-Mamaia, Romania.