Vasian, B.I.; Garoiu, Ş.L.; Păcurar, C.M. On New Classes of Stancu-Kantorovich-Type Operators. *Mathematics* **2021**, *9*, **1235**. https://doi.org/10.3390/math9111235

Vasian, B.I.; Garoiu, Ş.L. Generalizations of the Ostrowski type inequality using different types of convexity. Bulletin of the Transilvania University of Braşov, Vol. 13(62), No. 2 - 2020 Series III: Mathematics, Informatics, Physics, 522-544 https://doi.org/10.31926/but.mif.2020.13.62.2.12

Vasian, B.I.; **Garoiu, Ş.L.** Fixed point theorems extended to spaces with two metrics. Bulletin of the Transilvania University of Braşov, Vol. 12(61), No. 2 - 2019 Series III: Mathematics, Informatics, Physics, 293-302 https://doi.org/10.31926/but.mif.2019.12.61.2.9

Nicoleta Voicu, **Stefan Garoiu**, Bianca Vasian, On the closure property of Lepage equivalents of Lagrangians, Differential Geometry and its Applications, Volume 81, 2022, 101852, ISSN 0926-2245, https://doi.org/10.1016/j.difgeo.2022.101852

Garoiu Ștefan, Păltănea Radu, The representation of limit of power series of positive linear operators using the semigroup of operators generated by their iterates, Dolomites Research Notes in Approixmation, Accepted for publishing