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Few recent publications:

- 1. "UNIQUENESS OF DIFFERENCE DIFFERENTIAL POLYNOMIALS OF L-FUNCTIONS CONCERNING WEIGHTED SHARING"- N. Mandal and N. Kr. Datta, Int. J. App. Math. 34 (2021) no. 3, 471.
- 2. "UNIQUENESS OF L-FUNCTION AND ITS CERTAIN DIFFERENTIAL MONOMIAL CONCERNING SMALL FUNCTIONS"- Nintu Mandal and **Nirmal Kr. Datta,** J. Math. Comput. Sci. 10 (2020) no. 5, 2155.
- 3. "Influence of damped propagation of dopant on the excitation kinetics of doped quantum dots"-Suvajit Pal, **Nirmal Kr. Datta** and Manas Ghosh, J. Phys. Chem. C. **117** (2013) 14435.
- 4. "Influence of impurity propagation and concomitant enhancement of impurity spread on excitation profile of doped quantum dots"-**Nirmal Kr. Datta**, Suvajit Pal and Manas Ghosh, *J. Appl. Phys.* **112** (2012) 014324.