

**CURRICULUM VITAE
OF
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Personal Profile at a Glance:

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Educational Qualification :

B. Sc. (Pure Mathematics) from University of Calcutta in 2002.
M. Sc. (Pure Mathematics) from University of North Bengal in 2005.
Ph. D. (Science) from University of North Bengal in 2010.

Research experience including years spent in Ph. D.: 10 years

[The main area of my research work is the Value Distribution Theory which is a prominent branch of Complex Analysis.]

Number of papers (Published/ Accepted for publication):

- **206** (two hundred and six). (Till date **102** papers have been reviewed by Mathematical Reviews published by American Mathematical Society, **91** papers by Zentralblatt Math., Edited by the European Mathematical Society, the Heidelberg Academy of Science and Fachinformationszentrum Karlsruhe) and **37** papers by SCOPUS (**Author ID: 26421104700**).

International collaboration with Dr. Tanmay Biswas

- Professor (Dr.) Lokenath Debnath
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Papers Published of Dr. Tanmay Biswas with the International Collaborators
(In Reverse Chronological Order)

1. L. M. S. Ruiz, S. K. Datta, **T. Biswas** and C. Ghosh: A note on relative (p,q) -th proximate order of entire functions, Journal of Mathematics Research; Vol. 8, No. 5 (2016), pp. 1-11; Published by Canadian Centre of Science and Education, doi:10.5539/jmr.v8n5p1 URL: <http://dx.doi.org/10.5539/jmr.v8n5p1>, ISSN: 1916-9795; E-ISSN 1916-9809.
2. **T. Biswas**, J. Choi, P. Das and S. K. Datta: Iterated entire functions and their growth properties on the basis of (p,q) -th order, Honam Mathematical J., Vol 38, No. 1 (2016), pp. 169-212; [http:// dx.doi.org/10.5831/HMJ.2016.38.1.169](http://dx.doi.org/10.5831/HMJ.2016.38.1.169); ISSN: 1225-293X (Print), 2288-6176 (Online), # MR 3495950, #Zbl. 06584700.
3. L Debnath, S. K. Datta, **T. Biswas** and A. Kar: Growth of meromorphic functions depending on (p,q) -th relative order, Facta Universitatis series: Mathematics and Informatics, Vol. 31, No 3 (2016), 691-705, ISSN: 0352-9665(Print), 2406-047X(Online).
4. R. P. Agarwal, S. K. Datta, **T. Biswas** and P. Sahoo: On the growth analysis of iterated entire functions, Advanced Studies in Contemporary Mathematics, Vol. 26, No.1(2016), pp.93-137; ISSN: 1229-3067, # Zbl 06605028.
5. K. C. Patidar, S. K. Datta, **T. Biswas** and C. Biswas: On comparative growth relationships of iterated entire functions from the view point of slowly changing functions, Facta Universitatis (NIS) Ser. Math. Inform, Vol. 31, No 1 (2016), 139–159, ISSN : 0352-9665 (Print), 2406-047X (Online), # MR 3463928.
6. H. M. Srivastava, S. K. Datta, **T. Biswas** and D. Dutta: Sum and product theorems depending on the $(p-q)$ -th order and $(p-q)$ -th type of entire functions, Cogent Mathematics, Vol. 2:1107951 (2015), pp. 1-22; <http://dx.doi.org/10.1080/23311835.2015.1107951>; ISSN : 2331-1835 (Online) , # MR 3450009, # Zbl 06597892.
7. J. Choi, S. K. Datta, **T. Biswas** and P. Sen: Sum and product theorems of relative type and relative weak type of entire functions, Honam Mathematical Journal, Vol. 37, No. 1 (2015), pp.65-97, <http://dx.doi.org/10.5831/HMJ.2015.37.1.65> ; ISSN: 1225-293X(Print), 2288-6176 (Online). # MR 3309315; # Zbl 06445053.
8. L. M. S. Ruiz, S. K. Datta, **T. Biswas** and G. K. Mondal: On some growth properties of entire functions using their maximum moduli focusing (p,q) -th relative order, The Scientific World Journal; Vol. 2014, Article ID 164130, 7 pages; ISSN: 2356-6140 (Print), 1537-744X (Online).
9. L. M. S. Ruiz, S. K. Datta, **T. Biswas** and G. K. Mondal: On the (p,q) -th relative order oriented growth properties of entire functions, Abstract and Applied Analysis, Vol.2014, Article ID 826137, 8 pages, <http://dx.doi.org/10.1155/2014/826137>; ISSN: 1085-3375 (Print), 1687-0409 (Online). # MR 3182306.
10. S. K. Datta, **T. Biswas** , C. Ghosh and Xiao-Min Li: Some growth properties of iterated entire functions on the basis of slowly changing functions, International Journal of Open Problems in Complex Analysis, Vol. 6, No. 3 (November, 2014), pp. 12-43; ISSN: 2074-2827.

List of papers Published/ Accepted for Publication and to appear

By

Dr. Tanmay Biswas

(In Reverse Chronological Order)

Accepted for Publication and to appear

1. **T. Biswas** : Sum and product theorems relating to relative (p,q) -th Gol'dberg order, relative (p,q) -th Gol'dberg type and relative (p,q) -th Gol'dberg weak type of of entire functions of several variables, Journal of Interdisciplinary Mathematics (JIM). Accepted for publication (2019) and to appear.
2. **T. Biswas** : Growth measurement of wronskians generated by entire or meromorphic functions on the basis of some generalized growth indicators, International Journal of Nonlinear Science, Accepted for publication (2018) and to appear.
3. **T. Biswas** : Some growth properties of composite p -adic entire functions on the basis of their relative order and relative lower order, Asian-European Journal of Mathematics (AEJM), Accepted for publication (2018) and to appear.
4. **T. Biswas** : Some growth analysis of entire functions of several variables on the basis of their (p,q) -th relative Gol'dberg order and (p,q) -th relative Gol'dberg type, Palestine Journal of Mathematics, Accepted for publication (2018) and to appear.
5. **T. Biswas** : On some growth analysis of entire and meromorphic functions in the light of their relative (p,q,t) -th order with respect to another entire function , An. Univ. Oradea, fasc. Mat., Accepted for publication (2018) and to appear.
6. **T. Biswas** : On some growth analysis of entire and meromorphic functions in the light of their integer translation, Palestine Journal of Mathematics, Accepted for publication (2018) and to appear.
7. **T. Biswas** : Relative (p,q) - ϕ order and relative (p,q) - ϕ type oriented growth analysis of composite entire functions, Honam Mathematical Journal, Accepted for publication (2018) and to appear.
8. **T. Biswas**: On some growth analysis of p -adic entire functions on the basis of their (p,q) -th relative order and (p,q) -th relative lower order, Uzbek Mathematical Journal, Accepted for publication (2018) and to appear.
9. **T. Biswas** : Some study on slowly changing function based relative growth of meromorphic function in the unit disc, Konuralp Journal of Mathematics (KJM), Accepted for publication (2018) and to appear.
10. **T. Biswas** : Some results relating to (p,q) -th relative Gol'dberg order and (p,q) -relative Gol'dberg type of entire functions of several variables, Journal of Fractional Calculus and Applications, Accepted for publication (2018) and to appear.
11. S. K. Datta and **T. Biswas**: On some results in the light of generalized relative Ritt order of entire functions represented by vector valued Dirichlet series, Sahand Communications in Mathematical Analysis, Accepted for publication (2016) and to appear.

12. S. K. Datta, **T. Biswas** and A. Hoque : Growth measures of Wronskians generated by entire and meromorphic functions depending upon their relative orders, *Nonlinear Studies*, Accepted for publication (2018) and to appear.

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194. T. Biswas: Further study on the results of Sheremeta, Communications Faculty of Sciences University of Ankara Series A1: Mathematics and Statistics, Volume 68, Number 1, Pages 1007-1018 (2019), DOI:10.31801/cfsuasmas.501439; ISSN 1303-5991 E-ISSN 2618-6470.

193. T. Biswas: A note on some growth properties of composite entire and meromorphic functions using their relative (p,q) -th orders, *Electronic Journal of Mathematical Analysis and Applications (EJMAA)*; Vol. 7, No. 2 (2019) pp. 151-167; ISSN:2090-729X(Online).

192. T. Biswas: Some comparative growth rates of wronskians generated by entire and meromorphic functions on the basis of their relative (p,q) -th type and relative (p,q) -th weak type, *Journal of Fractional Calculus and Applications*, Vol. 10, No. 2(2019), pp. 147-166, ISSN :2090-584X(Print), 2090-5858(Online).

191. T. Biswas: On the integral representations of relative (p,q) -th type and relative (p,q) -th weak type of entire and meromorphic functions, *Journal of Fractional Calculus and Applications*, Vol. 10, No. 1 (2019), pp. 68-84, ISSN :2090-584X(Print), 2090-5858(Online), #MR 3843918.

190. T. Biswas: An extensive study on sum and product theorems of relative (p,q) th order and relative (p,q) th type of meromorphic functions with respect to entire functions, *Electronic Journal of Mathematical Analysis and Applications (EJMAA)*; Vol. 7, No. 1 (2019) pp. 33-64; ISSN:2090-729X(Online).

189. S. K. Datta, T. Biswas and A. Hoque: Growth properties of composite analytic functions of several complex variables in unit polydisc from the view point of their Nevanlinna L^* -orders, *Palestine Journal of Mathematics*; Vol. 8, No. 1(2019), pp. 346-352; ISSN : 2219-5688.

188. S. K. Datta and T. Biswas: Growth estimates of entire functions with the help of their relative L^* -types and relative L^* -weak types, Communications Faculty of Sciences University of Ankara Series A1: Mathematics and Statistics, Volume 68, Number 1, Pages 136-148 (2019),DOI:10.1501/Commua1_0000000897; ISSN 1303-5991 E-ISSN 2618-6470, #MR 3827504.

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187. T. Biswas : Relative order and relative type based growth properties of iterated p adic entire functions, *Korean Journal of Mathematics*; Vol. 26, No.4 (2018), pp. 629-663; ISSN: 1976-8605 (Print), ISSN: 2288- 1433 (Online).

186. T. Biswas : (p,q) -th order oriented growth measurement of composite p -adic entire functions, *Carpathian Mathematical Publications*; Vol. 10, No 2 (2018), pp. 248-272; ISSN: 2075-9827, e-ISSN: 2313-0210.

- 185. T. Biswas** : A note on (p,q) -th relative order and (p,q) -th relative type of p -adic entire functions, *Honam Mathematical Journal*, Vol. 40, No. 4(2017) , pp. 621-659, ISSN: 1225-293X (Print), 2288-6176 (Online).
- 184. T. Biswas** : Growth measurements of entire and meromorphic functions on the basis of their integer translation, *International Journal of Nonlinear Science*, Vol. 26, No. 3 (2018), pp. 140-149, ISSN :1749-3889 (print), 1749-3897 (online).
- 183. T. Biswas** : On some inequalities concerning relative (p,q) - ϕ type and relative (p,q) - ϕ weak type of entire or meromorphic functions with respect to an entire function, *Journal of Classical Analysis*, Vol. 13, No. 2 (2018), pp. 107-122, ISSN :1848-5979 (print), 1848-5987 (online), # MR 3885194.
- 182. T. Biswas** : Some results on (p,q) -th relative Ritt order and (p,q) -th relative Ritt type of entire functions represented by vector valued Dirichlet series, *Journal of the Korean Society of Mathematical Education Series B: The Pure and Applied Mathematics*; Vol. 25, No 4(December, 2018) pp. 297-336; <https://doi.org/10.7468/jksmeb.2018.25.4.297>, ISSN: 1226-0657 (Print), 2287-6081 (Online).
- 181. T. Biswas**: Some growth aspects of composite p -adic entire functions in the light of their (p,q) -th relative order and (p,q) -th relative type, *Journal of the Chungcheong Mathematical Society*; Vol. 31, No. 4(2018) , pp. 429-460; ISSN: 103-130; ISSN (E) : 2383-6245, ISSN (P): 1226-3524.
- 180. T. Biswas**: Sum and product theorems of relative order and relative lower order of entire functions of several complex variables, *Romanian Journal of Mathematics and Computer Science*, Vol. 8, No.2 (2018), pp. 129-139; ISSN: 2247-689X, # MR 3869054.
- 179. T. Biswas**: On some bounds involving (p,q) -relative Ritt type and (p,q) -relative Ritt weak type of entire functions represented by vector valued Dirichlet series, *Annals of Oradea University Mathematics Fascicola*, Tom XXV, Issue No.2 (2018), pp. 85-97; ISSN: 1221-1265.
- 178. T. Biswas**: Growth analysis of composite entire functions from the view point of relative (p,q) -th order, *Korean Journal of Mathematics*; Vol. 26, No.3 (2018), pp. 405-424; ISSN: 1976-8605 (Print), ISSN: 2288- 1433 (Online), # MR 3865916.
- 177. T. Biswas** : Central index based some comparative growth analysis of composite entire functions from the view point of L^* - order, *Journal of the Korean Society of Mathematical Education Series B: The Pure and Applied Mathematics*; Vol. 25, No3 (August, 2018) pp. 193-201; <https://doi.org/10.7468/jksmeb.2018.25.3.193> ISSN: 1226-0657 (Print), 2287-6081 (Online).
- 176. T. Biswas**: Estimation of the central index of composite entire functions, *Uzbek Mathematical Journal*; Vol. 2018, No2 (2018), pp. 153-160; ISSN: 2010-7269.
- 175. T. Biswas**: Advancement on the study of growth analysis of differential polynomial and differential monomial in the light of slowly increasing functions, *Carpathian Mathematical Publications*; Vol. 10, No1 (2018), pp. 31-57; ISSN: 2075-9827, e-ISSN: 2313-0210,#MR 3833215.

174. T. Biswas: Some results relating to sum and product theorems of relative $(p,q,t)L$ -th order and relative $(p,q,t)L$ -th type of entire functions, Korean Journal of Mathematics; Vol. 26, No.2 (2018), pp. 215-269; ISSN: 1976-8605 (Print), ISSN: 2288-1433 (Online), #MR 3833147.

173. T. Biswas: On some growth analysis of composite entire and meromorphic functions from the view point of their relative (p,q) - th type and relative (p,q) -th weak type, Korean Journal of Mathematics; Vol. 26, No. 1(2018), pp. 23-41; ISSN: 1976-8605 (Print), ISSN: 2288-1433 (Online), #MR 3789703.

172. T. Biswas: Comparative growth analysis of special type of differential polynomial generated by entire and meromorphic functions on the basis of their (p,q) -th order , Int. J. of Appl. Math.; Vol. 31, No. 1(2018), pp. 73-92; ISSN: 103-130; ISSN (E) : 1314-8060, ISSN (P): 1311-1728, #MR 3776841.

171. T. Biswas: Comparative growth analysis of differential monomials and differential polynomials depending on their relative pL^* - orders, Journal of the Chungcheong Mathematical Society; Vol. 31, No. 1(2018) , pp. 103-130; ISSN: 103-130; ISSN (E) : 2383-6245, ISSN (P): 1226-3524, #MR 3796217.

170. T. Biswas and S. K. Datta: Effect of integer translation on relative order and relative type of entire and meromorphic functions, Commun. Korean Math. Soc., Vol. 33 (2018), No.2, pp.485-494; <https://doi.org/10.4134/CKMS.c170162>, PISSN:1225-1763/eISSN 2234-3024, #MR 3800575.

169. S. K. Datta and T. Biswas : On the integral representations of generalized relative type and generalized relative weak type of entire functions, Sahand Communications in Mathematical Analysis, Vol. 11, No. 1 (2018), pp. 43-63, ISSN: 2322-5807(print), 2423-3900 (online).

168. S. K. Datta and T. Biswas : On L^* - proximate order of meromorphic function, Sahand Communications in Mathematical Analysis, Vol. 10, No. 1 (2018), pp. 29-35, ISSN :2322-5807(print), 2423-3900 (online).

167. S. K. Datta and T. Biswas : (p,q) -th relative Ritt order of entire functions in the form of vector valued Dirichlet series, Annals of Oradea University Mathematics Fascicula, Tom XXV, Issue No. 1(2018), pp. 153-162; ISSN: 1221-1265.

166. S. K. Datta and T. Biswas: A note on some growth properties of entire functions using their generalized relative L^* -orders, Palestine Journal of Mathematics; Vol. 7, No. 1(2018), pp. 322-328; ISSN : 2219-5688, #MR3723989.

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165. T. Biswas : Some growth properties of entire functions represented by vector valued Dirichlet series on the basis of their (p,q) -th relative Ritt order and (p,q) -th relative Ritt type, Aligarh Bulletin of Mathematics; Vol. 36, No. 1-2 (2017), pp. 125-150. ISSN :0304-9787.

164. T. Biswas : Comparative growth measurement of differential monomials and differential polynomials depending upon their relative pL^* - types and relative pL^* - weak types, Aligarh Bulletin of Mathematics; Vol. 36, No. 1-2 (2017), pp. 73-94. ISSN :0304-9787.

- 163.** S. K. Datta and **T. Biswas**: Comparative growth analysis of entire and meromorphic functions using their relative types and relative weak types , Eurasian Mathematical Journal, Vol. 8, No. 4 (2017), pp. 35-44, ISSN :2077-9879.
- 162.** S. K. Datta, **T. Biswas** and J. H. Shaikh: Generalized Ritt type and generalized Ritt weak type connected growth properties of entire functions represented by vector valued Dirichlet series, Sahand Communications in Mathematical Analysis, Vol. 8, No. 1 (2017), pp. 23-32, ISSN :2322-5807(print), 2423-3900 (online).
- 161.** S. K. Datta, **T. Biswas** and G. K. Mondal: On some results of entire functions of two complex variables using their relative lower order, Sahand Communications in Mathematical Analysis, Vol. 7, No. 1 (2017), pp. 17-26, ISSN :2322-5807(print), 2423-3900 (online).
- 160.** S. K. Datta and **T. Biswas**: On the generalized relative type and generalized relative weak type related growth analysis of entire functions, Journal of Fractional Calculus and Applications, Vol. 8, No. 2 (2017), pp. 101-113, ISSN :2090-584X(Print), 2090-5858(Online), #MR3599992.
- 159.** S. K. Datta and **T. Biswas**: Relative type and relative weak type based growth properties of entire functions of several complex variables, Journal of Fractional Calculus and Applications, Vol. 8, No. 2 (2017), pp. 68-78, ISSN :2090-584X(Print), 2090-5858(Online), #MR3599989.
- 158.** S. K. Datta, **T. Biswas** and A Hoque: Growth properties of composite analytic functions of several complex variables in unit polydisc under the treatment of slowly changing functions, New Trends in Mathematical Sciences (NTMSCI), Vol. 5, No. 2 (2017), pp. 85-96, Electronic ISSN :2147-5520.
- 157.** J, Choi, S. K. Datta, **T. Biswas** and MD. N. Islam: Some fixed point theorems in connection with two weakly compatible mappings in bicomplex valued metric spaces, Honam Mathematical Journal, Vol. 39, No. 1(2017) , pp. 115-126, ISSN: 1225-293X (Print), 2288-6176 (Online), # MR 3676679, # Zbl 06780485.
- 156.** S. K. Datta, **T. Biswas** and J. H. Shaikh: Measures of comparative growth analysis of composite entire and meromorphic functions, Journal of Mathematical Extension, Vol.11, No. 1, (2017), pp. 15-32, ISSN: 1735-8299, # MR3680127.
- 155.** S. K. Datta and **T. Biswas** : Derivations of some results on the generalized relative orders of meromorphic functions, Annals of West University of Timisoara - Mathematics and Computer Science, Vol. 55, No. 1(2017), pp. 51--61, ISSN:1841-3307, DOI: <https://doi.org/10.1515/awutm-2017-0004>, # MR3694355.
- 154.** S. K. Datta and **T. Biswas** : On some problems regarding growth analysis of composite entire and meromorphic function, Poincare Journal of Analysis and Applications, Vol. 2017(1), pp. 17-33, ISSN: 2349-6789(Print); ISSN 2349-6797(Online), #MR3692736, # Zbl 06787616.
- 153.** S. K. Datta, **T. Biswas** and P. Sahoo: Computation of growth rates of composite entire and meromorphic functions from the view point of their relative L^* -orders, New Trends in Mathematical Sciences (NTMSCI), Vol. 5, No. 1 (2017), pp. 13-25, Electronic ISSN :2147-5520.

- 152.** S. K. Datta and **T. Biswas** : Measure of growths of entire functions from the view point of their relative L^* - type and relative L^* -weak type, Palestine Journal of Mathematics; Vol. 6 (Special Issue: II) (2017) , pp. 149-156; ISSN : 2219-5688, #MR3682513.
- 151.** S. K. Datta, **T. Biswas** and J. H. Shaikh: On the basic properties of generalized relative order of entire functions, New Trends in Mathematical Sciences, (NTMSCI) Vol. 5, No.2(2017), ,pp. 242-251(2017), BSKA; <http://dx.doi.org/10.20852/ntmsci2017.175>, Electronic ISSN :2147-5520.
- 150.** S. K. Datta and **T. Biswas** : On the growth measures of entire and meromorphic functions focusing their generalized relative type and generalized relative weak type, Acta Univ. Sapientiae, Mathematica, Vol.9, No.1(2017), pp.53-73; ISSN:DOI:10.1515/ausm-2017-005. # MR 3684826, # Zbl 06764160.
- 149.** S. K. Datta and **T. Biswas** : On some comparative growth analysis of meromorphic functions in the light of their generalized relative L^* -orders, Applied Mathematics E-Notes, 17(2017), 68-76, ISSN:1607-2510; Available free at mirror sites of <http://www.math.nthu.edu.tw/~amen/>. # MR 3686062.
- 148.** S. K. Datta and **T. Biswas** : On the growth estimates of entire functions of double complex variables , New Trends in Mathematical Sciences (NTMSC) Vol. 5, No.2 , 252-272(2017), BSKA; <http://dx.doi.org/10.20852/ntmsci.2-17.176>, Electronic ISSN :2147-5520.
- 147.** S. K. Datta, **T. Biswas** and P Sahoo: On the growth properties of composite functions analytic in the unit disc from the view point of their relative L^* -weak types, Electronic Journal of Mathematical Analysis and Applications (EJMAA), Vol. 5, No. 1 (2017), pp. 155-165, <http://fcag-egypt.com/Journals/EJMAA/>; ISSN:2090-729X(Online). # MR 3548516, # Zbl 06779676.
- 146.** S. K. Datta, **T. Biswas** and P Das: Comparative growth analysis of meromorphic functions on the basis of their relative L^* -orders, Electronic Journal of Mathematical Analysis and Applications (EJMAA), Vol. 5, No. 1 (2017), pp. 112-121, <http://fcag-egypt.com/Journals/EJMAA/>; ISSN:2090-729X(Online). # MR 3531959, # Zbl 06779671.
- 145.** S. K. Datta and **T. Biswas**: Some growth analysis of entire functions in the form of vector valued Dirichlet series on the basis of their relative Ritt L^* - order and relative Ritt L^* -lower order, New Trends in Mathematical Sciences (NTMSCI), Vol. 5, No. 2 (2017), pp. 97-103, DOI: 10.20852/ntmsci.2017.159 , Electronic ISSN :2147-5520.
- 144.** S. K. Datta and **T. Biswas**: On relative Ritt L^* -type and relative Ritt L^* -weak type of entire functions presented in the form of vector valued Dirichlet series, New Trends in Mathematical Sciences (NTMSCI), Vol. 5, No. 2 (2017), pp. 104-111, DOI: 10.20852/ntmsci.2017.160 , Electronic ISSN :2147-5520.
- 143.** S. K. Datta, **T. Biswas** and Md. A. Hoque: Maximum terms, maximum moduli related and slowly changing functions based growth measurement of composition of entire functions, Thai Journal of Mathematics, Vol. 15 , No. 1 (2017), pp. 61-74 ; ISSN : 1686-0209, # MR3652048.
- 142.** S. K. Datta, **T. Biswas** and D. Dutta: Some results on slowly changing function oriented relative order, relative type and relative weak type of differential monomials, Italian Journal of Pure and Applied Mathematics, N. 37, (2017), pp. 575-582, ISSN : 2239-0227, # MR3622956.

141. S. K. Datta and **T. Biswas**: Some results on comparative growth analysis of entire functions under the treatment of their maximum terms and generalized relative L^* -orders, Commun. Fac. Sci. Univ. Ank Series A1, Volume 66, Number 2, Pages 162-174 (2017), DOI:10.1501/Commual-0000000809,ISSN:1303-5991; ISSN : 1303-5991, # MR3637016.

140. **T. Biswas**, S. K. Datta and C. Ghosh: Generalized relative order-dependent growths of composite entire functions, Commun. Korean Math. Soc.,Vol 32 (2017), No.3, pp.619-635; <https://doi.org/10.4134/CKMS.C160162>,PISSN:1225-1763/eISSN 2234-3024, # MR3682419.

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139. S. K. Datta and **T. Biswas** : Some results on generalized relative type and generalized relative weak type of entire functions, Aligarh Bulletin of Mathematics; Vol. 35, No. 1-2 (2016), pp. 39-54. ISSN :0304-9787.

138. S. K. Datta, **T. Biswas** and D. Dutta: Some inequalities in connection to relative orders of entire functions of several complex variables, Int. J. Nonlinear Anal. Appl., Vol. 7, No. 2 (2016), pp. 133-141, ISSN :2008-6822, #Zbl 1362.32001.

137. S. K. Datta, **T. Biswas** and D. Dutta: Comparative growth measures of differential monomials and differential polynomials depending on their relative orders, New Trends in Mathematical Sciences (NTMSCI), Vol. 4, No. 4(2016), pp. 306-321. DOI: 10.20852/ntmsci.2016.117, Electronic ISSN :2147-5520.

136. S. K. Datta, **T. Biswas** and D. Dutta: On the growth of wronskians using their relative orders, relative types and relative weak types, The Annals of the West University of Timisora-Mathematics and Computer Science, Vol. 54 (2016), no. 2, 95--116. MR3599384, ISSN : 1841-3307 (Online).

135. L. M. S. Ruiz, S. K. Datta, **T. Biswas** and C. Ghosh: A note on relative (p,q) -th proximate order of entire functions, Journal of Mathematics Research; Vol. 8, No. 5 (2016), pp. 1-11, ISSN: 1916-9795; E-ISSN 1916-9809.

134. S. K. Datta and **T. Biswas**: Comparative growth estimates of differential monomials depending upon their relative orders, relative type and relative weak types, Konuralp Journal of Mathematics, Vol. 4, No. 2(2016), pp. 230--246, ISSN: 2147-625X.# MR 3571523, #Zbl 1355.30026.

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