

SRKR ENGINEERING COLLEGE (A)
PUBLICATIONS FROM 2017 TO 2023

S.No.	No. of Coauthors / Name of Coauthors	Title of The Paper	Journal	Year of Publicat ion	Indexing	Web Link
1	G.N.V. Kishore, G. Adilakshmi	A new approach of finding fixed point results in partial metric spaces and applications to graph theory	AIP Conference proceedings	2023	Scopus Indexed Journal	https://pubs.aip.org/aip/acp/article-abstract/2796/1/090001/2902360/A-new-approach-of-finding-fixed-point-results-in?redirectedFrom=fulltext
2	Y.Phani, G.N.V.Kishore, W. Boulila, A. Koubaa and N. Mlaiki,	Toward Enhanced Geological Analysis: A Novel Approach Based on Transmuted Semicircular Distribution	Symmetry	2023	Scopus & SCIE Indexed Journal	https://www.mdpi.com/2073-8994/15/11/2030
3	P. Valsamy, B, Chiranjeevi, G. Vidyasagar	Heat and Mass Transfer Effects on Convective Laminar Flow over Heat Generation, Viscous Dissipation and Radiation Absorption in the Presence of Transverse Magnetic Field	International Journal of Creative Research Thoughts	2023	UGC CARE	http://ijcrt.org/viewfull.php?&p_id=IJCRT2310173

4	Gadamsetty Revathi, Venkata Subrahmanyam Sajja, M. Jayachandra Babu, K. S. Srinivasa Babu, A. Suneel Kumar, C. S. K. Raju & Se-Jin Yook	Multiple linear regression analysis on the flow of ternary hybrid nanofluid by a quadratically radiated stretching surface with and second order slip	Waves in Random and Complex Media	2023	Scopus, Publisher: Taylor & Francis	https://doi.org/10.1080/17455030.2023.2181645
5	Gadamsetty Revathi, Gopinath Veeram, M. Jayachandra Babu, K. S. Srinivasa Babu & A. Suneel Kumar	Darcy–Forchheimer flow of power-law (Ostwaldde Waele type) nanofluid over an inclined plate with thermal radiation and activation energy: an irreversibility analysis	International Journal of Ambient Energy	2023	Scopus, ESCI, Publisher: Taylor & Francis	https://doi.org/10.1080/01430750.2023.2200434
6	Armstrong Joseph J, Keshav Kumar K.N. Veerraju, Sudhir Ramadass, Sreekumar Narayanan R.G. Vidhya	Artificial intelligence method for detecting brain cancer using advanced intelligent algorithms	IEEE Explore-Proceedings of the Fourth International Conference on Electronics and Sustainable Communication Systems (ICESC-2023)	2023	scopus	DOI: 10.1109/ICESC57686.2023.10193659
7	SRL Rao Et.al	Restrained Litact Domination in Graphs	Journal of Data Acquisition and Processing	2023	Scopus	https://sjcjycl.cn/ DOI: 10.5281/zenodo.98549675

8	Y. Jagannadha Puri, R. Subba Rao, Pushpa Latha Mamidi, Ch. Ganapathi Swamy, N. Lakshmana Rao	Dynamics of Child Labor in India and Major States under Statistical Study	International Journal of Research and Analytical Reviews	2023	UGC	HTTPS://SCHOLAR.GOOGLE.COM/CITATIONS?VIEW_OP=VIEW_CITATION&HL=EN&USER=BG8ROHAAAAAJ&SORTBY=PUBDATE&CITATION_FOR_VIEW=BG8ROHAAAAAJ:UXRIWOIASNSC
9	Y. Jagannadha Puri, R. Subba Rao, Ch. Ganapathi Swamy,	Uses and Practice of Demographic Software's to study and Statistical analysis of Vital Statistics system in India	International Journal of Research in Social Sciences	2023	UGC	HTTPS://SCHOLAR.GOOGLE.COM/CITATIONS?USER=BG8ROHAAAAAJ&HL=EN
10	Y. Jagannadha Puri, R. Subba Rao	A Relative Study of Population Growth As Well Literacy Rate in India As Per NFHS-5, NSSO, Census Data, A Statistical Analysis	Dogo Rangsang Research Journal	2023	UGC	HTTPS://SCHOLAR.GOOGLE.COM/CITATIONS?USER=BG8ROHAAAAAJ&HL=EN
11	Y. Sobhanbabu, R. Subba Rao , Y. Jnana Prasuna, G. Satyanarayana	Kantowski–Sachs Barrow holographic dark energy model in Saez–Ballester theory of gravitation	New Astronomy	2023	SCIE- Elseveir	https://www.sciencedirect.com/science/article/abs/pii/S1384107623000672
12	Y Jagannadha Puri, R Subba Rao,,N.Laxmana Rao.	Global Inequalities of Health Issues for Adolescents and Children track to end HIV/AIDS by 2030, A Statistical Analysis	International Journal of Research Publication and Reviews	2023	Google Scholar	https://ijrpr.com/uploads/V4ISSUE1/IJRPR9558.pdf

13	Y. Jagannadha Puri, R. Subba Rao, Pushpa Latha Mamidi, Ch. Ganapathi Swamy, N. Lakshmana Rao	Dynamics of Child Labor in India and Major States under Statistical Study	International Journal of Research and Analytical Reviews	2023	UGC	HTTPS://SCHOLAR.GOOGLE.COM/CITATIONS?VIEW_OP=VIEW_CITATION&HL=EN&USER=BG8ROHAAAAAJ&SORTBY=PUBDATE&CITATION_FOR_VIEW=BG8ROHAAAAAJ:UXRIW0IASNSC
14	Pushpa Latha Mamidi, K.G.R. Deepthi , Kalapala Satish Kumar, S. Hanumantharao, S.V. Subrahmanyam	Evaluating and ranking Indian pharmaceutical sector companies: A multi-criteria decision-making approach	AIP Conference Proceedings	2023	Scopus	https://doi.org/10.1063/5.0143102
15	Sridevi Dandu1,*, Venkata Ramana Murthy Chitrapu1, Udaya Bhaskara Varma Nadimpalli2	Effects of Hall Current Diffusion thermo and Activation energy on MHD Radiative Casson Nano fluid Flow with Chemical reaction and Thermal Radiation	Journal of Advanced research in Fluid Mechanics and Thermal Sciences	2023	Scopus	https://semarakilmu.com.my/journals/index.php/applied_sciences_eng_tech/index
16	D.Sridevi,CH.V.Ra mana Murthy,N.Udaya Bhaskara Varma	Hall Current,Radiation absorption, and diffusion thermo effects on unsteady MHD rotating chemically reactive second -grade fluid flow past a porous inclined plate in the presence of an alined magnetic field ,thermal radiation,and chemical reaction	Heat transfer	2023	Scopus, ESCI, Publishe r : Wiley	doi:10.1002/htj.22893

17	Sridevi Dandu1,*, Venkata Ramana Murthy Chitrapu1, Udaya Bhaskara Varma Nadimpalli2	Radiation Absorption and Diffusion Thermo Effects on Unsteady MHD Casson Fluid Flow Past a Moving Inclined Plate Embedded in Porous Medium in the Presence of Chemical Reaction and Thermal Radiation	Journal of Advanced in Applied Sciences and Engineering Technology	2023	Scopus	https://semarakilmu.com.my/journals/index.php/applied_sciences_eng_tech/index
18	K.S.Balamurugan,N. Udaya Bhaskara Varma,J.L.Rama Prasd	Entropy generation analysis on forced and free convection flow in a vertical porous channel with aligned magnetic field and Navier slip	Heat Transfer	2023	Scopus, ESCI,Pu blisher: Wiley	doi:10.1002/htj.22897
19	Dr. G.Santhi	DOUBLE DIFFUSIVE FREE CONVECTION WITH VARIABLE PHYSICAL PROPERTIES IN AN UNSTABLE STRATIFIED MEDIA	International Research Journal of Modernization in Engineering Technology and Science	2023	Academi a.edu	DOI : https://www.doi.org/10.56726/IRJMET/34427
20	Y Sobhan Babu,Y Jnana Prasuna, NL Pavan Kumar, V Srinivas	Bianchi type-III Bulk-Viscous String Models in Scalar–Tensor Theory of Gravitation	International Journal of Geometric Methods in Modern Physics	2023	SCIE	https://doi.org/10.1142/S0219887824500208
21	Y Sobhanbabu, R Subba Rao, P Jnana Prasuna, G Satyanarayana	Kantowski-Sachs Barrow Holographic Dark Energy Model in Saez-Ballester Theory of Gravitation-	New Astronomy	2023	SCIE	https://doi.org/10.1016/j.newast.2023.102066

22	Y Sobhanbabu and M Vijaya Santhi	Five-Dimensional Strange Quark Matter Cosmological Model with String Cloud	International Journal of Geometric Methods in Modern Physics	2023	SCIE	https://doi.org/10.1142/S0219887823501086
23	Dr G.Santhi	Mixed Convection Heat Transfer in the Presence of Magnetic Field at an Isothermal Vertical Plate with Variable Fluid Properties – Dual Solution	International Journal of Research Publication and Reviews, V	2023	Academi a.edu	https://ijrpr.com/uploads/V4ISSUE3/IJRPR10550.pdf
24	Armstrong Joseph J,Keshav Kumar K.,N. Veerraju,Sudhir Ramadass Sreekumar Narayanan	Artificial intelligence method for detecting brain cancer using advanced intelligent algorithms	IEEE Explore- Proceedings of the Fourth International Conference on Electronics and Sustainable Communication Systems (ICESC-2023)	2023	scopus	https://ieeexplore.ieee.org/document/10193659?denied=
25	K.Kiran Kumar Varma and K. Neelima	Determinants of Enterprises with Reference to Women Entrepreneurs – A Study in Visakhapatnam District, A.P	South India Journal of Social Sciences	2023	UGC	
26	S.D. Khan, M. Harish Behin, K. Kiran Kumar Varma, R Ramya, R. Shekhar and Amit Chauhan	Recent Trends in Green Supply Chain Management Practices - A Review	Korea Review of International Studies	2023	Peer Reviewe d and Reffered journal	https://kristudies.org/volume-16-issue-42-january-2023/

27	D. Rajan LakshmiK.Kiran Kumar Varma	A Study on Algorithmic Trading in India	International Journal of Creative Research Thoughts	2023	Peer Reviewe d and Reffered journal	https://www.ijert.org/papers/IJCRT2311411.pdf
28	K. Ravibabu, G. N. V. Kishore, Ch. Srinivasa Rao, Ch. Raghavendra Naidu	Coupled Fixed Point Theorems Via Mixed Monotone Property in Ab- metric Spaces & Applications to Integral Equations	Journal of Siberian Federal University. Mathematics & Physics	2022	Scopus & ESCI Indexed Journal	file:///C:/Users/G%20V%20KISHORE/Downloads/coupled-fixed-point-theorems-via-mixed-monotone-property-in-ab-metric-spaces-applications-to-integral-equations.pdf
29	K.S.Srinivasa Babu, A.Parandhama, R.Bhuvana Vijaya	Significance of heat source/sink on the radiative flow of Cross nanofluid across an exponentially stretching surface towards a stagnation point with chemical reaction	Heat transfer	2022	Scopus, ESCI, Publishe r : Wiley	https://doi.org/10.1002/htj.22428
30	T.R.K.D.Vara Prasad,T.Linga Raju,K.V.B.Raj Kumar	Influence of Viscous Dissipation on MHD Free Convective Flow Past a Semi-Infinite Moving Inclined Porous Plate with Variable Suction and Radiation Absorption	AIP Conference proceedings	2022	Scopus	https://doi.org/10.1063/5.0108864
31	T.R.K.D.Vara Prasad,T.Linga Raju,K.V.B.Raj Kumar	Viscousdissipationandradiationabso rption effectsonunsteadyMHDfreeconvecti vefluid flowpastaninclinedporousplatewith chemicalreaction	Heat transfer	2022	Scopus	https://doi.org/10.1002/htj.22739

32	N.Veerraju,Dr.V.Lakshmi Prasannam	Solving Intuitionistic Fuzzy Linear Programming Problem Using new GM Ranking Method	Advances and Applications in Mathematical Sciences	2022	UGC	https://www.mililink.com/upload/article/2132755145aams_vol_222_december_2022_a12_p537-555_nalla_veerraju_and_v._lakshmi_prasannam.pdf
33	Y Jagannadha Puri, R Subba Rao, N.Laxmana Rao, Ganapathai Swamy Chinthada	A Statistical Approach And Study Of Knowledge, Attitude And Beliefs And Behaviour Among Adolescents Regarding 'Hiv/Aids' In Visakhapatnam City, A Case Study.	Bulletin Of Mathematics And Statistics Research	2022	Peer Reviewed, Referred Journal	http://www.bomsr.com/10.2.22/5-17%20Y.%20JAGANNADHAPURI.pdf
34	Y Jagannadha Puri, R Subba Rao,,N.Laxmana Rao.	A Study to assess the status of knowledge and practice on Registration of Births and Deaths among the Urban Population of Ichapuram area Srikakulam District A.P	Neuroquantology	2022	Peer Reviewed, Referred Journal	HTTPS://SCHOLAR.GOOGLE.COM/CITATIONS?VIEW_OP=VIEW_CITATION&HL=EN&USER=BG8ROHAAAAAJ&SORTBY=PUBDATE&CITATION_FOR_VIEW=BG8ROHAAAAAJ:P2G8ANSBYQUC
35	Y Jagannadha Puri, R Subba Rao, N.Laxmana Rao	A Statistical Study Of Hiv/Aids Scenario In India & Global And Implementation Of Sustainable Development Goals On Hiv/Aids To Reduce And Vanish Of Epidemic In The Country By Year 2030 (Data Evidence From Naco, Unaid's & Nfhs)	International Journal of Multidisciplinary Educational Research	2022	Peer Reviewed, Referred Journal Scopus	http://s3-ap-southeast-1.amazonaws.com/ijmer/pdf/volume11/volume11-issue6(1)/11.pdf

36	Mulupuri Nagapavani, Venkat Rao Kanuri, Mohammed Fareeduddin, K. Thanesh Kumar, Uma C. Kolli., et	Features of the exponential form of internal heat generation, Cattaneo–Christov heat theory on water-based graphene–CNT–titanium ternary hybrid nanofluid flow	Heat transfer	2022	Scopus, ESCI, Publisher : Wiley	https://doi.org/10.1002/htj.22689
37	k.S.Balamurugan,N. Udaya Bhaskara Varma,J.L.Rama Prasad,J.Prakash	Heat and Mass transfer effects on linearly accelerated Isothermal inclined plate	Frontiers in Heat and Mass Transfer	2022	Scopus & ESCI Indexed Journal	DOI:10.5098/hmt.18.11
38	Y Sobhanbabu and M Vijaya Santhi	Bianchi Type-III Renyi Holographic Dark Energy Models in Scalar-Tensor Theory	General Relativity and Gravitation	2022	SCIE	https://link.springer.com/article/10.1007/s10714-022-02979-4
39	Y Sobhanbabu and M Vijaya Santhi	Study of Axially Symmetric Viscous Ricci Dark Energy Model in Brans-Dicke Theory	New Astronomy	2022	SCIE	https://doi.org/10.1016/j.newast.2022.101823
40	Y Sobhanbabu and M Vijaya Santhi	Anisotropic New Agegraphic Dark Energy Model with Sign-changeable Interaction in a Scalar-Tensor Theory	The European Physical Journal Plus	2022	SCIE	https://link.springer.com/article/10.1140/epjp/s13360-022-02957-4
41	Y Sobhanbabu and M Vijaya Santhi	Kantowski-Sachs Viscous Ricci Dark Energy Model in Saez-Ballester Theory of Gravitation	Indian Journal of Physics	2022	SCIE	https://link.springer.com/article/10.1007/s12648-021-02121-1
42	K.Kiran kumar varma	Impact of E-commerce on Indian Retail Sector- A Study in Andhra Pradesh	International Journal of Creative Research Thoughts (IJCRT)	2022	Peer-reviewed, Refereed Journal	www.ijcrt.org

43	T.Satish, D.Madhusudhana Rao, M.Vasanth, M.Sajani Lavanya	Fuzzy Soft Ternary Γ -Semiring Homomorphism	Dogo Rangsang Research Journal	2022	UGC	
44	K.Kiran Kumar Varma	Impact of E-Commerce on Indian Retail Sector- A study in Andhra Pradesh	International Journal of Creative Research Thoughts	2022	Peer Reviewe d and Reffered journal	https://ijert.org/papers/IJCRT2204041.pdf
45	K.Kiran Kumar Varma and K. ganga Raju	India's 14.0 Fourth Industrial Revolution: Opportunities and Challenges	Journal of Management and Entrepreneurshi p	2022	UGC	
46	M.D.Naik, K.Kiran Kumar Varma and U. Madhuri	Effect of Consumer Buying Behaviour on Internet Shopping	Journal of Pharmaceutical Negative Results	2022	Scopus	https://www.pnrjournal.com/index.php/home/article/view/9316/12858
47	G.N.V. Kishore, K.P.R. Rao, Hüseyin Işık, B. Srinuvasa Rao, A. Sombabu	Covariant mappings and coupled fixed point results in bipolar metric spaces	International Journal of Nonlinear Analysis and Applications	2021	Scopus & ESCI Indexed Journal	https://journals.iau.ir/article_678849_d0e0f3c72eacc2934b1ff60b249b27c4.pdf
48	K.S.Srinivasa Babu, A.Parandhama, R.Bhuvana Vijaya	Non-linear MHD convective flow of Carreau nanofluid over an exponentially stretching surface with activation energy and viscous dissipation	SN Applied Sciences (Springer)	2021	Scopus, ESCI , Publishe r: Springer	https://doi.org/10.1007/s42452-021-04339-4
49	N.Veerraju,Dr.V.Lak shmi Prasannam	Solving Fuzzy Linear Programming Problem Using Defuzzification Method	Communication s In Mathematics And Applications	2021	WEB OF SCIENC E	DOI: 10.26713/cma.v12i2.1510

50	N.Veerraju,Dr.V.Lakshmi Prasannam	Solving Fuzzy Transportation Problem Using Defuzzification Technique.	Proceedings of Modern mathematical methods and high performance computing in science and technology(ICM MMHPCST 2021)	2021		
51	Pushpa Latha Mamidi R. Subba Rao	A New software Reliability Growth model : Size biased inverse Maxwell distribution	International Journal of Advanced Research Trends in Engineering and Technology	2021	Google Scholar	file:///C:/Users/srkrtech41/Downloads/document_2_8jH_30082021%20(4).pdf
52	R. Subba Rao & Pushpa Latha Mamidi	Discrimination between the Distributions : Quantile based approach	Strad Research	2021	Web of science, UGC	HTTPS://SCHOLAR.GOOGLE.COM/CITATIONS?VIEW_OP=VIEW_CITATION&HL=EN&USER=BG8ROHAAAAAJ&SORTBY=PUBDATE&CITATION_FOR_VIEW=BG8ROHAAAAAJ:XISMED-E-HIC
53	R. Subba Rao, J. S. S. Mohan, Nagendra Panini Ch., V. V. K. Chakravarthy, G. P.S.Kumar & PVRama Raju	Recent Trends and Challenges in Blockchain Technology	Intellegent computing in control and communication system	2021	Springer	https://link.springer.com/chapter/10.1007/978-981-15-8439-8_19

54	Pushpa Latha Mamidi, R. Subba Rao	Discrimination between the Distributions :Quantile Based Approach	Strad Research	2021	Peer Reviewed UGC Web of Science	https://drive.google.com/file/d/1onKJoinxKX0BYXmyOiZ2BaBooZuPfRVE/view
55	Pushpa Latha Mamidi, R. Subba Rao, Sri Lakshmi Alla	A New Software Reliability Growth Model: Size Biased Inverse Maxwell Distribution	International Journal of Advanced Research Trends in Engineering and Technology	2021	Peer Reviewed Google Scholar	https://ijartet.com/4084/v8s01aug2021kristujyoti/conference
56	K.Praveen Kumar, P. Siva Prasad, D. Madhusudhana Rao, T. Satish	Congruence on Ternary Gamma Semiring-III	Turkish Journal of Physiotherapy and Rehabilitation	2021	Web of Science	https://www.semanticscholar.org/paper/CONGRUENCE-ON-TERNARY-GAMMA-SEMIRINGS-III-Kumar-Prasad/aab4ee57f63e1d6672ad35aa8bb684234fede214
57	K.S.Balamurugan,N. Udaya Bhaskara Varma,J.L.Rama Prasad	Heat transfer and entropy generation analysis in a horizontal channel filled with a permeable medium in the presence of aligned magnetic field and temperature gradient heat source	SN Applied Sciences	2021	Scopus & ESCI Indexed Journal	https://doi.org/10.1007/s42452-021-04380-3
58	Y Sobhanbabu and M Vijaya Santhi	Tsallis Holographic Dark Energy Models in Bianchi Type Space Time	New Astronomy	2021	SCIE	https://doi.org/10.1016/j.newast.2021.101648
59	Y Sobhanbabu and M Vijaya Santhi	Kantowski-Sachs Tsallis Holographic Dark Energy Model with Sign-changeable Interaction	The European Physical Journal C	2021	SCIE	https://link.springer.com/article/10.1140/epjc/s10052-021-09815-0

60	K.S.Srinivasa Babu, A. Parandhama, R.Bhuvana Vijaya	Non-linear MHD convective flow of Carreau nanofluid over an exponentially stretching surface with activation energy and viscous dissipation	SN Applied Sciences (Springer)	2021	Scopus, ESCI (Web of Science), Springer Journal	https://doi.org/10.1007/s42452-021-04339-4
61	G.N.V. Kishore, B. Srinuvasa Rao, Stojan Radenovic and Huaping Huang	Caristi type cyclic contraction and Coupled fixed point results in Bipolar metric spaces	Sahand Communication s in Mathematical Analysis	2020	Scopus & ESCI Indexed Journal	https://scma.maragheh.ac.ir/article_36736_fbfe38e6a22e951ebac3fb2ca33e74ce.pdf
62	B. Srinuvasa Rao, D. Ram Preasad, G.N.V. Kishore	Some applications via common quadruple fixed point theorems in G – metric spaces	Journal of mathematical and computational science	2020	Scopus Indexed Journal	http://scik.org/index.php/jmcs/article/view/4502
63	G.N.V. Kishore, G. Adilakshmi, B.V.Appa Rao, and CH. R. Rao	New Approach To Coupled Fixed Point Theorems in a Metric Spaces endowed with a directed graph via $\theta - \psi$ contraction	Journal of Advanced Research in Dynamical and Control Systems	2020	Scopus Indexed Journal	http://www.jardcs.org/abstract.php?id=3965
64	G.N.V. Kishore, G. Adilakshmi, V. S. Bhagavan, B. Srinuvasa Rao	C* -algebra valued fuzzy soft metric space and related fixed Point results by using triangular α -admissible maps with Application to nonlinear integral equations	Journal of Advanced Research in Dynamical and Control Systems	2020	Scopus Indexed Journal	http://www.jardcs.org/abstract.php?id=3970

65	G.N.V. Kishore, G. Adilakshmi, V. S. Bhagavan, CH. R. Rao	$(\psi - \phi)$ Contractive Type Fixed Point Results In Metric Spaces Via Graph Theory	Journal of Advanced Research in Dynamical and Control Systems	2020	Scopus Indexed Journal	http://www.jardcs.org/abstract.php?id=3973
66	G.N.V. Kishore, G. Adilakshmi, CH. R. Rao, V. S. Bhagavan	Fixed Point Theorems On Complex Valued Dislocated Quasi b - Metric Spaces	Journal of Advanced Research in Dynamical and Control Systems	2020	Scopus Indexed Journal	http://www.jardcs.org/abstract.php?id=3979
67	G.N.V. Kishore, G. Adilakshmi, V. S. Bhagavan, CH. R. Rao	Common Coupled Fixed Point Results In A Metric Space Via Graph Theory	Journal of Advanced Research in Dynamical and Control Systems	2020	Scopus Indexed Journal	http://www.jardcs.org/abstract.php?id=4025
68	G.N.V. Kishore, D. Ram Prasad, B. Srinuvasa Rao, and V. S. Baghavan	Some applications via common coupled fixed point theorems in bipolar metric spaces	Journal of Critical Reviews	2020	Scopus Indexed Journal	https://www.jcreview.com/admin/Uploads/Files/61a738173eff52.63010092.pdf
69	G. N. V. Kishore, D. Ram Prasad, B. Srinuvasa Rao, and V. S. Baghavan	Some fixed point results of c^* -algebra valued fuzzy soft metric spaces with applications	Journal of Critical Reviews	2020	Scopus Indexed Journal	https://www.jcreview.com/paper.php?slug=some-fixed-point-results-of-c-algebra-valued-fuzzy-soft-metric-spaces-with-applications
70	G.N.V. Kishore, G. Adilakshmi, B. V. Appa Rao, CH. R. Rao	A triple fixed point theorem of caristi type contraction for multi valued maps in a Hausdorff metric space	Journal of Critical Reviews	2020	Scopus Indexed Journal	https://www.jcreview.com/paper.php?slug=a-triple-fixed-point-theorem-of-caristi-type-contraction-for-multi-valued-maps-in-a-hausdorff-metric-space

71	G.N.V. Kishore, G. Adilakshmi, CH. R. Rao, V. S. Baghavan	Coupled fixed point theorem for four maps on a metric spaces endowed with a graph	Journal of Critical Reviews	2020	Scopus Indexed Journal	https://www.jcreview.com/paper.php?slug=coupled-fixed-point-theorem-for-four-maps-on-a-metric-spaces-endowed-with-a-graph
72	D. Ram Prasad, G.N.V. Kishore, V.S. Bhagavan	Some fixed point results via generalized caristi contractions in partial metric spaces	International Journal of Applied Mathematics	2020	Scopus Indexed Journal	http://www.diogenes.bg/ijam/contents/2020-33-2/3/index.html#
73	G. N. V. Kishore, H. Isak;, H. Aydi, B. S. Rao, D. R. Prasad	On new types of contraction mappings in bipolar metric spaces and applications	Journal of Linear and Topological Algebra	2020	UGC CARE	https://ijnaa.semnan.ac.ir/article_4650_7e45cb00b5048b695715cc4d12dc7d12.pdf
74	K.S.Srinivasa Babu, A.Parandhama, R.Bhuvana Vijaya	A numerical investigation of chemically reacting 2d williamson fluid over a vertical exponentially stretching surface	South East Asian Journal of Mathematics and Mathematical Sciences	2020	Scopus, UGC CARE List	https://rsmams.org/journals/articleinfo.php?articleid=502&tag=seajmams
75	S. Ramalingeswara Rao, G. Vidyasagar, G.V.S.R. Deekshitulu	Unsteady MHD free convection Casson fluid flow past an exponentially accelerated infinite vertical porous plate through porous medium in the presence of radiation absorption with heat generation/absorption	Materials Today: Proceedings	2020	Scopus	https://www.sciencedirect.com/science/article/abs/pii/S2214785320356698
76	B. Chiranjeevi, P. Valsamy, G. Vidyasagar	Radiation absorption on MHD free convective laminar flow over a moving vertical porous plate, viscous dissipation and chemical reaction with suction under the influence of transverses magnetic field	Materials Today: Proceedings	2020	Scopus	https://www.sciencedirect.com/science/article/abs/pii/S2214785320305939

77	S. Ramalingeswara Rao, G. Vidyasagar, G.V.S.R. Deekshitulu	Aligned magnetic field effects on an unsteady MHD free convective Laminar flow past an exponentially infinite vertical porous plate in the presence of radiation absorption, chemical reaction and heat generation	Strad Research Journal	2020	Web of Science	https://drive.google.com/file/d/1bOVRqo9LjxbxscMLF2__trgR4gKIXkS0/view
78	S. Ramalingeswara Rao, G. Vidyasagar, G.V.S.R. Deekshitulu	Viscous and Joule Dissipation on MHD Casson Fluid flow past an exponentially accelerated vertical porous plate with Radiation absorption and Chemical Reaction in the presence of Soret effects	High Technology Letters	2020	UGC CARE GROUP -II	https://drive.google.com/drive/my-drive
79	B. Chiranjeevi, P. Valsamy, G. Vidyasagar	Effects of Viscous and Joule Dissipation on MHD Boundary Layer Flow of a Casson Fluid over an Exponentially Stretching Sheet with Thermal Radiation and Heat Source/Sink in the presence of Suction/Blowing	Journal of Xi'an University of Architecture & Technology	2020	UGC CARE GROUP -II	https://drive.google.com/file/d/1TDnXDWxi-XupyhxeejQTEieR1XrOfjDo/view
80	B. Chiranjeevi, P. Valsamy, G. Vidyasagar	Heat and Mass Transfer Effects on MHD free convective laminar flow over a Moving Vertical Porous Plate with Heat Source and Viscous Dissipation	Journal of Xi'an University of Architecture & Technology	2020	UGC CARE GROUP -II	https://drive.google.com/file/d/148hyWV3eCjA4-cvWjB8wWuwL3YfvXDZk/view
81	N.Veerraju, Dr. V. Lakshmi Prasannam, RLN Pradeep kumar.	Defuzzification Index For Ranking Of Fuzzy Numbers On The Basis Of Geometric Mean	International Journal of Intelligent System and Applications	2020		DOI: 10.5815/ijisa.2020.04.02

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