



DEPARTMENT OF HOME SCIENCE
ରମାଦେବୀ ମହିଳା ବିଶ୍ୱବିଦ୍ୟାଳୟ, ଭୁବନେଶ୍ୱର
Rama Devi Women's University, Vidya Vihar, Bhubaneswar
Odisha-751022, Ph.no-0674-2542644, Website- www.rdwu.ac.in

LIST OF BOOK/BOOK CHAPTERS

1. Dr. Jyotirmayee Udgata

BOOKS/BOOK CHAPTERS

Sl no.	Book/book chapter Title	Author(s)	ISBN/ISSN number	Year of Publication	Name of the publisher
1	Empowerment of Women through Corporate Social Responsibility	Udgata J., Mohanty T. and Raj R.K.	978-93-90897-39-1	2022	NEELKAMAL Publishing House, Hyderabad
2	Statistics in Home Science Research”	Udgata J.	978-93-91844-48-6	2022	Research:Impediments and Solutions, Serials Publications (P) LTD., New Delhi
3	Changing Scenario of Extension system and new trends in Advisory Services: An overview”, Building Self Reliant	Jena M., Roy S.K., Udgata J. and Pal P.P.	: 978-93-90425-63-1	2022	International Books and Periodicals Supply Service (Publisher of scientific books), New Delhi

	India through techno-rich Extension System in Agriculture and allied sectors				
4	Ethics and Values, Vulnerable Sections of Society: Understanding their issues	Udgata J., Chakra B. and Mishra S.	978-81-8005-442-6	2023	Vol. 5, Semester-5, Odisha State Bureau of Textbook Preparation, Pustak Bhavan, Bhubaneswar, Odisha
5	Research Methodology for Social Sciences	Udgata J. and Sahoo S.	978-81-970314-6-5	2023	NEELKAMAL Publishing House, Hyderabad
6	Sustainable Development through Energy Conservation,”	Udgata J.	978-81-19105-40-3	2023	
7	Policies and Programmes for Promotion of Millets: The Small Grain Cereals	Udgata J.	978-81-7622-578-6,	2023	Millets Prominence and Production Technologies, Biotech Books, New Delhi
8	Small grain cereals: A treasure house of nutrition	Udgata J.	93-90816-97-1	2023	Gyana o Bigyana, Bidyapuri Publications, Cuttack

1. Dr. Sarita Mishra

BOOKS/BOOK CHAPTERS

Sl no.	Book/book chapter Title	Author(s)	ISBN/ISSN number	Year of Publication	Name of the publisher
1	Ethics and Values	Dr. Sarita Mishra and Dr. Hiranmayee Mishra, Dr. Binod Bihari Satpathy	81-8005-438-1	2023	Odisha State Bureau of Textbook Preparation and Productions
2	Quality of Life of Performing artists in Odisha: A Study in Health and Psychological Perspective	Roja ghosh and Dr. Sarita Mishra	978-23-5570-663-8	2023	Research Trends in Home Science and Extension
3	Contemporary concerns in Indian education	Roja ghosh and Dr. Sarita Mishra	978-93-93462-37-4	2023	Navyug Books Publishers and Distributors
4.	Health profile of performing artists: A statistical analysis	Dr. Sarita Mishra and Roja ghosh	978-93-94958-84-5	2023	Applications of statistics & artificial intelligence in emerging scenarios-2023
5.	The Role of Performing Arts in Digital Media: A Case Study of Slum Areas in Bhubaneswar	Roja ghosh and Dr. Sarita Mishra	978-93-5834-615-2	2024	Recent Advances in Home Science (Volume - 6)

2. Mrs. Heleena Jati

BOOKS/BOOK CHAPTERS

Sl no.	Book/book chapter Title	Author(s)	ISBN/ISSN number	Year of Publication	Name of the publisher
1	Food Packaging and Storage	Heleena Jati	978-93-95118-62-0	2023	Integrated Publications

3. Miss. BR Abha Ayushree

BOOKS/BOOK CHAPTERS

Sl no.	Book/book chapter Title	Author(s)	ISBN/ISSN number	Year of Publication	Name of the publisher
1	Nutrition among young children: Problems and solutions	Miss. BR Abha Ayushree and Miss. Monalisha Munda	978-93-95118-62-0	2023	AkiNik Publications

4. Mrs. Monalisha Munda

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Rama Devi Women's University, Vidya Vihar, Bhubaneswar
Odisha-751022, Ph.no-0674-2542644, Website- www.rdwuniversity.nic.in

LIST OF PUBLICATION

1. Dr. Chandrashree Lenka

JOURNAL PAPERS

Sl no.	Paper Title	Author(s)	Name of the Journal; Volume; Page no.	Year of Publication	Link to the article (doi/website)
1	Development of Nutri Rich Cakes with Soya Chunk Flour and its Quality Evaluation	Dr. Chandrashree Lenka, Anushriya Sahoo, Shibani Bidyadhar	International Journal of Food and Nutritional Sciences; 11(2); 1653-1662	2022	https://ijfans.org/uploads/paper/210170461def9c06f283b3ef20c51c93.pdf
2	Prevalence of anemia among college going adolescent girls of Ganjam District, Odisha: A cross-sectional study	Suryamani Patro, Brundaban Sahu, Chandrashree Lenka and Anushriya Sahoo	Biological Forum- An International Journal; 15(3); 115-121	2023	https://www.researchtrend.net/bfij/pdf/Prevalence-of-Anemia-Among-College-Going-Adolescent-Girls-of-Ganjam-District,-Odisha-A-Cross-sectional-Study-Brundaban%20Sahu-18.pdf
3	Perception of risk factors associated with pesticide use and	Dr. Chandrashree Lenka	Purakala; 32(1); 1347-1356	2023	https://www.scholarimpact.org/0971-2143-purakala.html

	adoption of biological control: A study on rice farmers of Odisha, India				
4	Impact of conventional and ohmic blanching on color, phytochemical, structural and sensory properties of mango (<i>Mangifera indica</i> L.) cubes: A comparative analysis	Aparajita Priyadarshini, Kalpana Rayaguru, Achyuta Kumar Biswal, Pradeep Kumar Panda, Chandrashree Lenka and Pramila Kumari Mishra	Food Chemistry Advances; 2; 1 - 11	2023	https://doi.org/10.1016/j.focha.2023.100308
5.	Occupational stress among handloom weavers in sonapur district	Jhulanarani Behera, Chandrashree Lenka	Journal of Interdisciplinary cycle research; 16(3); 262-281	2024	
6.	Quality of life assessment of rag pickers by Using Maslow's hierarchy of need theory in Bhubaneswar city, odisha	Anita Pandey, Chandrashree Lenka	International journal of all research education and scientific methods; 12(3); 2420-2429	2024	
7.	Impact of environmental factors on Quality of life of rag pickers- A study in Bhubaneswar, Odisha	Anita Pandey, Chandrashree Lenka	Journal of Interdisciplinary cycle research; 16(3); 144-157	2024	

2. Dr. Jyotirmayee Udgata

JOURNAL PAPERS

Sl no.	Paper Title	Author(s)	Name of the Journal; Volume; Page no.	Year of Publication	Link to the article (doi/website)
1	A comparative study of physical properties of paddy, unpolished and polished rice of Kullan Thondi Rice variety	Monalisha Munda, Dr. Jyotirmayee Udgata	International Journal of Food and Nutritional Sciences; 11(2); 1448- 1453	2022	https://ijfans.org/uploads/paper/d293822768fa33fcb7ebbbe8fc55bf49.pdf
2	Assessment of gap in dietary intake of elderly adolescent girls in mid-day meal programme implemented middle schools in Odisha	Namita Rani Behera, Dr. Jyotirmayee Udgata, Monalisa Munda and BR Abha Ayushree	The Pharma innovation Journal; SP-11(10); 75- 77	2022	https://www.thepharmajournal.com/archives/2022/vol11issue10S/PartB/S-11-9-372-752.pdf
3	Nutritional status of early adolescent girls and mid-day meal programme in middle schools: A study in Mayurbhanj district of Odisha	Dr. Jyotirmayee Udgat, Namita Rani Behera, BR Abha Ayushree, Monalisha Munda	International Journal of Food and Nutritional Sciences; 11(7); 27- 33	2022	https://www.researchgate.net/publication/373272688_Nutritional_status_of_early_adolescent_girls_and_Mid-Day_Meal_programme_in_middle_schools_A_study_in_Mayurbhanj_district_of_Odisha
4	An assessment of knowledge gap in ginger cultivation at Jharsuguda district of Odisha	Udgata J., Pal P.P., Mishra P, Sahoo H.K., Dutta S., Ghosh S., Roy S.K	Indian Agriculturist, 6(1&2): 25-33, Print ISSN:2319 1775 NAAS rating- 5.2	2022	
5	Development of Rural Women Through	Udgata J., Mohanty T., Raj R.K.	Journal of Community	2022	

	CSR: A study in Vedanta Operational Area of Jharsuguda District of Odisha		Mobilization and Sustainable Development 17(3), July-September: 701-706, Print ISSN: 2230-9047, NAAS rating-5.4		
6	Participation of rural women in agriculture and allied activities in rice-based farming system: A study in Puri district of Odisha	Arukha S., Mohanty T., Udgata J., Mohanty M.	The Pharma Innovation journal, 11(3): 611-615, Print ISSN: 2349-8242, NAAS rating-5.23	2022	
7	A comparative study of prevalence of obesity among adolescent boys and girls in the capital city of Odisha, India,”	Udgata, J. and Sahoo, C	Biological Forum- An International journal, 15(05): 121-124, Print ISSN: 0975-1130, UGC CARE List-I.	2023	
8	Upliftment of rural women through adoption of farm and nonfarm vocations by CSR in Vedanta operated area in Odisha	Udgata, J.	BioGecko, 12(02): 2165-2172, Print ISSN: 2230-5807, Web of Science	2023	
9	“An Analytical Study on Functional Properties of Kullan Thondi Rice Flour,”	Munda, M. and Udgata, J.	BioGecko, 12(04):400-404, Print ISSN: 2230-5807, Web of Science.	2023	
10	An Assessment of	Ayushree, A.B.R.,	International	2023	

	Nutritional status of elderly in Bolangir district of Odisha: A community-based study	Biswal, R., Munda, M., Udgata, J. and Bhoi, B.	Journal of Community Medicine and Public Health, 10(09): 3226-3230, Print ISSN: 2394-6032		
11	Occupational Stress and Satisfaction of Professionals in Dual-Earner Families: A Review	Sahoo, C. and Udgata, J. (Corresponding author)	Biological Forum-An International journal, 15(06): 503-507, Print ISSN: 0975-1130, UGC CARE List-I.	2023	

3. Dr. Suryamani Patro

JOURNAL PAPERS

Sl no.	Paper Title	Author(s)	Name of the Journal; Volume; Page no.	Year of Publication	Link to the article (doi/website)
1	Perception of risk factors associated with pesticide use and adoption of biological control: A study on rice farmers of Odisha, India	Dr. Suryamani Patro	Purakala; 32(1); 1347-1356	2023	https://www.scholarimpact.org/0971-2143-purakala.html
2	Prevalence of anemia among college going	Suryamani Patro, Brundaban Sahu,	Biological Forum- An	2023	https://www.researchtrend.net/bfij/pdf/Prevalence-of-Anemia-Among-College-Going-Adolescent-

	adolescent girls of Ganjam District, Odisha: A cross-sectional study	Chandrashree Lenka and Anushriya Sahoo	International Journal; 15(3); 115-121		Girls-of-Ganjam-District,-Odisha-A-Cross-sectional-Study-Brundaban%20Sahu-18.pdf
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4. Dr. Sarita Mishra

JOURNAL PAPERS

Sl no.	Paper Title	Author(s)	Name of the Journal; Volume; Page no.	Year of Publication	Link to the article (doi/website)
1	Mental health challenges: A study on college going adolescents at Bhubaneswar, Odisha	Roja Ghosh, Sarita Mishra and Heleena Jati	Biological Forum- An International Journal; 15(5); 1261-1267	2023	https://www.researchtrend.net/bfij/pdf/Mental-Health-Challenges-A-Study-on-College-going-Adolescents-at-Bhubaneswar,-Odisha-Roja-Ghosh-188.pdf
2	Wellbeing of performing artists: A bio statistical survey	Roja Ghosh and Sarita Mishra	Biological Forum- An International Journal; 15(4); 173-180	2023	https://www.researchtrend.net/bfij/pdf/Well-Being-of-Performing-Artists-A-Bio-Statistical-Survey-Roja-Ghosh-29.pdf
3	Sambalpuri sarees: Trends in Odisha market	Dr. Sarita Mishra	International Journal of Research and Analytical Reviews; 9(4); 532- 538	2022	https://www.ijrar.org/
4	Mental health	Dr. Sarita	International	2023	https://www.ijrar.org/

	and quality life of adolescent performing artists	Mishra	Journal of Research and Analytical Reviews; 10 (1); 27- 34		
5	Quality life of performing artists: Select review of literature	Ms Roja Ghosh, Dr Sarita Mishra	International Journal of Creative Research Thoughts; 11 (2); a416-a423	2023	https://ijcrt.org/
6	Life Orientations of performing Artists: A systematic Review of Literature	Dr. Sarita Mishra	International Journal of Food and Nutritional Sciences; 12(1); 1267- 1280	2023	https://www.ijfans.org/
7	Millet: The future Rice	Dr. Sarita Mishra	International Journal of Home Science; 8(3); 83- 85	2022	https://www.homesciencejournal.com/
8	Effect Of Processing On The Physico-Chemical Parameters And Proximate Composition	Heleena Jati, Sarita Mishra, Saloni Chauhan And Roja Ghosh	The Journal of Research ANGRAU, 51(4), 138-148.	2023	https://doi.org/10.58537/jorangrau.2023.51.4.16

	Of Quality Protein Maize Flour				
9	Millet: An analysis from alternative food perspective	Sarita Mishra, Roja Ghosh, Heleena Jati	Journal of soils and crops33(2), 409-414.	2023	https://journalofsoilsandcrops.com/Download/DEC2023/31.pdf
10.	A statistical profile of weavers in Bayan gram, Jagatsinghpur	Sarita Mishra, Roja Ghosh, Sai Baisakhi Das	International journal of research-GRANTHAALAYAH, 12(3), 1-10	2024	https://www.granthaalayahpublication.org/journals/index.php/Granthaalayah/
11.	Gandhian model of extension education	Sarita Mishra , Prof. Sushmit Prasad Pani	Utkal jistorical research journal , xxxv, 9-16	2022	

5. Miss. Anushriya Sahoo

JOURNAL PAPERS

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1	Perception of risk factors associated with pesticide use and adoption of biological control: A study on rice farmers of Odisha, India	Miss. Anushriya Sahoo	Purakala; 32(1); 1347-1356	2023	https://www.scholarimpact.org/0971-2143-purakala.html
2	Development of Nutri Rich Cakes with Soya Chunk Flour and its Quality Evaluation	Dr. Chandrashree Lenka, Anushriya Sahoo, Shibani Bidyadhar	International Journal of Food and Nutritional Sciences; 11(2); 1653-1662	2022	https://ijfans.org/uploads/paper/210170461def9c06f283b3ef20c51c93.pdf
3	Prevalence of anemia among college going adolescent girls of Ganjam District, Odisha: A cross-sectional study	Suryamani Patro, Brundaban Sahu, Chandrashree Lenka and Anushriya Sahoo	Biological Forum- An International Journal; 15(3); 115-121	2023	https://www.researchtrend.net/bfij/pdf/Prevalence-of-Anemia-Among-College-Going-Adolescent-Girls-of-Ganjam-District,-Odisha-A-Cross-sectional-Study-Brundaban%20Sahu-18.pdf

6. Mrs. Heleena Jati

JOURNAL PAPERS

Sl no.	Paper Title	Author(s)	Name of the Journal; Volume; Page no.	Year of Publication	Link to the article (doi/website)
1	Processing of maize	Mrs. Heleena Jati	International	2023	http://www.ijrar.org/papers/IJRAR23A1745.pdf

	flour and its impact on the level of zinc, phytic acid and the bio-availability of zinc.		Journal of Research and Analytical Reviews; 10(1); 238- 251		
2	Effect of processing on the physico- chemical parameters and proximate composition of maize flour	Mrs. Heleena Jati	International Journal of Creative Research Thoughts; 11(2); a879-b892	2023	https://ijcrt.org/papers/IJCRT2302232.pdf
3	Mental health challenges: A study on college going adolescents at Bhubaneswar, Odisha	Roja Ghosh, Sarita Mishra and Heleena Jati	Biological Forum- An International Journal; 15(5); 1261-1267	2023	https://www.researchtrend.net/bfij/pdf/Mental-Health-Challenges-A-Study-on-College-going-Adolescents-at-Bhubaneswar,-Odisha-Roja-Ghosh-188.pdf
4	Millet: The food for millennium	Roja Ghosh, Sarita Mishra and Heleena Jati	The Indian Journal of Nutrition and Dietetics; 60(3); 460-469	2023	https://informaticsjournals.com/index.php/ijnd/issue/archive
5	Effect Of Processing on The Physico-Chemical Parameters and Proximate Composition of Quality Protein Maize Flour	Heleena Jati, Sarita Mishra, Saloni Chauhan and Roja Ghosh	The Journal of Research ANGRAU, 51(4), 138-148.	2023	https://doi.org/10.58537/jorangrau.2023.51.4.16
6	The changes in proximate composition and physico-chemical parameters of maize flour before and after	Heleena Jati, Saloni Chauhan	Journal of soils and crops33(2), 376-381.	2023	https://journalofsoilsandcrops.com/Download/DEC2023/25.pdf

	processing				
7	Millet: An analysis from alternative food perspective	Sarita Mishra, Roja Ghosh, Heleena Jati	Journal of soils and crops 33 (2), 409-414.	2023	https://journalofsoilsandcrops.com/Download/DEC2023/31.pdf

7. Miss. BR Abha Ayushree

JOURNAL PAPERS

Sl no.	Paper Title	Author(s)	Name of the Journal; Volume; Page no.	Year of Publication	Link to the article (doi/website)
1	Impact of COVID-19 pandemic on health and lifestyle factors among local residents of Odisha	BR Abha Ayushree, Dr. Mukul Sinha and Aparna Sahu	The Pharma innovation Journal; SP-11(4); 1818-1825	2022	https://www.thepharmajournal.com/special-issue?year=2022&vol=11&issue=4S&ArticleId=12247
2	Nutritional status of early adolescent girls and mid-day meal programme in middle schools: A study in Mayurbhanj district of Odisha	Dr. Jyotirmayee Udgata, Namita Rani Behera, BR Abha Ayushree, Monalisha Munda	International Journal of Food and Nutritional Sciences; 11(7); 27- 33	2022	https://www.researchgate.net/publication/373272688_Nutritional_status_of_early_adolescent_girls_and_Mid-Day_Meal_programme_in_middle_schools_A_study_in_Mayurbhanj_district_of_Odisha
3	Nutraceuticals: A boon to mankind	B. R. Abha Ayushree, Aparna Sahu and Dr. Anjali Tarai	International Journal of Food and Nutritional Sciences; 11(6); 168- 177	2022	https://www.ijfans.org/uploads/paper/e37c06a6d205b5e86fdb926b845969d.pdf

4	In-vitro an observational prospective study of antibacterial properties of <i>Allium Sativum</i> linn in a tertiary care hospital of North Odisha	Dr. Anjali Tarai, Dr. Smita Patra, Dr. Sabitri Beshra, Ms. BR Abha Ayushree and Dr. Priti Lata Panda	Indian Journal of Applied research; 12(10); 1-4	2022	DOI: 10.36106/ijar
5	Assessment of gap in dietary intake of elderly adolescent girls in mid-day meal programme implemented middle schools in Odisha	Namita Rani Behera, Dr. Jyotirmayee Udgate, Monalisa Munda and BR Abha Ayushree	The Pharma innovation Journal; SP-11(10); 75- 77	2022	https://www.thepharmajournal.com/archives/2022/vol11issue10S/PartB/S-11-9-372-752.pdf

8. Miss. Monalisha Munda

JOURNAL PAPERS

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1	Nutritional status of early adolescent girls and mid-day meal programme in middle schools: A study in Mayurbhanj district of Odisha	Dr. Jyotirmayee Udgate, Namita Rani Behera, BR Abha Ayushree, Monalisha Munda	International Journal of Food and Nutritional Sciences; 11(7); 27- 33	2022	https://www.researchgate.net/publication/373272688_Nutritional_status_of_early_adolescent_girls_and_Mid-Day_Meal_programme_in_middle_schools_A_study_in_Mayurbhanj_district_of_Odisha
2	A comparative study of physical properties of	Monalisha Munda, Dr. Jyotirmayee	International Journal of Food	2022	https://ijfans.org/uploads/paper/d293822768fa33fc_b7ebbbe8fc55bf49.pdf

	paddy, unpolished and polished rice of Kullan Thondi Rice variety	Udgata	and Nutritional Sciences; 11(2); 1448- 1453		
3	Assessment of gap in dietary intake of elderly adolescent girls in mid-day meal programme implemented middle schools in Odisha	Namita Rani Behera, Dr. Jyotirmayee Udgata, Monalisa Munda and BR Abha Ayushree	The Pharma innovation Journal; SP- 11(10); 75- 77	2022	https://www.thepharmajournal.com/archives/2022/vol11issue10S/PartB/S-11-9-372-752.pdf