

DR.K.P.LALADHAS

Sl. No	Name of Chapter	Authors	Book	Year, Volume & Page no.	ISSN / ISBN	Link
1.	Successful Livelihood Models through BMCs in India2020, 212-223 , Edited Book, Biodiversity and Livelihood : Lessons From Community Research in India	KP Laladhas, Fr. Roy John, V Saraswathy, Erach Bharucha, Achuth Sankar S. Nair & Oommen V. Oommen	Bentham Science Publishers Edited by Oommen V. Oommen, Laladhas K.P. and Erach Bharucha	(2020) Total Pages: 227-238 (12)	ISBN (Online): 978-981-14-8215-1 (Print): 978-981-14-8307-3	https://benthambooks.com/book/9789811482151/chapter/187730/
2.	Monsoon flood plain fishery- Conservation and Management by Biodiversity Management Committee, A Kerala Model.	Mithrambika N B, K P Laladhas, Baijulal B, N B Suresh Babu, Oommen V. Oommen,	A Kerala Model. Mainstreaming Biodiversity for Sustainable Diversity Published by Kerala State Biodiversity Board	2017 Pp 388-407	KSBB(ISBN No. 978-81-934231-1-0), Pp 388-407	https://www.keralabiodiversity.org/images/2019/November/BOOKS/Mainstreaming_Biodiversity.pdf.pdf
3.	Preponderance of biodiversity at Vellayani	Linda John, K P Laladhas,	A Kerala Model. Mainstreaming	2017 Pp 181-201	KSBB(ISBN No. 978-81-934231-1-0),	https://www.keralabiodiversity.org/images/2019/November/BOOKS/Mainstreaming_Biodiversity.pdf.pdf

	worth to conserve as Biodiversity Heritage Site	Dinesh Kumar, Sujith V Gopalan, Dinesh Cheruvat and Oommen V. Oommen,	Biodiversity for Sustainable Diversity Published by Kerala State Biodiversity Board		Pp 388-407	OKS/Minastreaming_Biodiversity.pdf.pdf
4.	Decentralised Governance for Sustainable Development in “Biodiversity for Sustainable Development”	N B Mithrambika, K P Laladhas, Preetha Nilayangod and Oommen V. Oommen for Environment Challenges and solutions series, 3. By Springer International	K P Laladhas, Preetha Nilayangod and Oommen V. Oommen for Environment Challenges and solutions series, 3. By Springer International	2017 pp 165-76.	ISBN 978-3-319-42162-9	https://www.springer.com/gp/book/9783319421612
5.	Community conservation of Marine Turtles and Sustainable ecosystem in “Biodiversity for Sustainable Development”	K P Laladhas, Preetha Nilayangod, Sujith V. Gopan, L. Divya and Oommen V. Oommen	K P Laladhas, Preetha Nilayangod and Oommen V. Oommen for Environment Challenges and solutions series, 3. By Springer	2017 pp 177-84.	ISBN 978-3-319-42162-9	https://www.springer.com/gp/book/9783319421612

			International			
6.	Conservation through Payment for Conservation of Ecosystems in “Biodiversity for Sustainable Development”	K P Laladhas, Sujith V. Gopan, Preetha Nilayangod, and Oommen V. Oommen	K P Laladhas, Preetha Nilayangod and Oommen V. Oommen for Environment Challenges and solutions series, 3. By Springer International	2017 Pp 193-224	ISBN 978-3-319-42162-9	https://www.springer.com/gp/book/9783319421612
7.	Geographical indications and Sustainable Livelihood in “Biodiversity for Sustainable Development	Preetha Nilayangod, G S Unnikrishnan Nair, K P Laladhas, and Oommen V. Oommen	K P Laladhas, Preetha Nilayangod and Oommen V. Oommen for Environment Challenges and solutions series, 3. By Springer International	2017 pp 225-234.	ISBN 978-3-319-42162-9	https://www.springer.com/gp/book/9783319421612
8.	Sustainable Development of Idamalakkudi: A Tribal Panchayat in “Biodiversity for Sustainable Development	B Baiju Lal, Preetha Nilayangod, K P Laladhas, and Oommen	K P Laladhas, Preetha Nilayangod and Oommen V. Oommen for	2017 pp 259-266.	ISBN 978-3-319-42162-9	https://www.springer.com/gp/book/9783319421612

		V. Oommen	Environment Challenges and solutions series, 3. By Springer International			
9.	Sustainability of Native Fish Brood and Rural Livelihood in ‘Biodiversity for Sustainable Development	Sujith V. Gopan, Linda John, K P Laladhas, and Oommen V. Oommen	K P Laladhas, Preetha Nilayangod and Oommen V. Oommen for Environment Challenges and solutions series, 3. By Springer International	2017 pp 267-302.	ISBN 978-3-319-42162-9	https://www.springer.com/gp/book/9783319421612
10.	Restoring Fish Habitats for Sustainable Livelihood	Linda John, K P Laladhas, and Oommen V. Oommen	K P Laladhas, Preetha Nilayangod and Oommen V. Oommen for Environment Challenges and solutions series, 3. By Springer International	2017 pp 303-308.	ISBN 978-3-319-42162-9	https://www.springer.com/gp/book/9783319421612

11.	Biodiversity and Sustainable Development: A Retrospect in “Biodiversity for Sustainable Development	Preetha Nilayangod, K P Laladhas and Oommen V. Oommen	K P Laladhas, Preetha Nilayangod and Oommen V. Oommen for Environment Challenges and solutions series, 3. By Springer International	2017 pp 315-322.	ISBN 978-3-319-42162-9	https://www.springer.com/gp/book/9783319421612
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INTERNATIONAL BOOKS PUBLISHED

SI No	Title	Year	ISSN / ISBN	Publisher
1	Biodiversity and Livelihood : Lessons From Community Research in India https://benthambooks.com/book/9789811482151	2020	ISBN (Online): 978-981-14-8215-1 ISBN (Print): 978-981-14-8307-3	Bentham Science Publishers Sharjah, UAE.
2	<i>Biodiversity for Sustainable Development Series III</i> of Environmental Chellenges and Solution https://www.springer.com/gp/book/9783319421612	2016	eISBN 978-3-319-42162-9	SPRINGER International Switzerland,

			ISBN 978-3-319-42161-2	
3	<i>Biodiversity Conservation – Challenges for Future.</i> https://www.eurekaselect.com/node/129183/biodiversity-conservation-challenges-for-the-future	2015	eISBN 978-1-68108-021-5	Bentham Science Publishers Ltd, UAE.

OTHER BOOKS PUBLISHED

Sl No	Title	Year	ISBN	Publisher
1	Flying Colours of Vembanad	2018.	978-81-932596-4-1	Kerala State Biodiversity Board
2	Biodiversity Richness of Kerala	2016.	978-81-932596-3-4	Kerala State Biodiversity Board
3	Feathers of Vellayani	2016	978-81-932596-2-7	Kerala State Biodiversity Board
4	Caecilian Diversity of Kerala	2016	978-81-932596-8-9	Kerala State Biodiversity Board
5	Snakes of Kerala Co-authored	2016	978-81-932596-7-2	Kerala State Biodiversity Board

EDITORIAL BOARD MEMBER

Sl.No.	Name of the Journal	Link
1	<i>Journal of Traditional and Folklore practices</i>	http://www.jntbgri.res.in/downloads/53287-3.pdf

DR. BIJU A (DEPT. OF ZOOLOGY)

Sl No	Name of Paper	Authors	Journal	Year and page number	Volume	ISSN/ISBN	Link
1	Tracemetal dynamics in mysids from the Cochin Estuary	Biju A and Rejomon G	Environmental Forensics	2020, in press	Print ISSN: 1527-5922 Online ISSN: 1527-5930		https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7dSuS_96y4jyBgoD
2	Histopathological impact of organophosphorus pesticide, Malathion on the ovary of freshwater Fish <i>Tilapia niloticus</i> (Linnaeus, 1975)	Biju. A, Remya Devi G.S, Sreejai R, and Neena Suzan Joshua	Journal of Aquatic Biology & Fisheries	2020, 8: 97-100.		ISSN: 2321-340X	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7dSuS_96y4jyBgoD
3	Influence of Warm Core Eddy on the Vertical Distribution of Autotrophic Pico- and Nanoplankton in the Bay of Bengal.	Mohan P. A and A. Biju	Marine Biology Research	2021, , in press	Print ISSN: 1745-1000 Online ISSN: 1745-1019	.	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7dSuS_96y4jyBgoD
4	Response of autotrophic picoplankton to the hydrographical changes in the Coastal Waters of Off-Kochi,	Mohan P. A and A. Biju.	Cahiers de Biologie Marine	2021, 62: 37-49	ISSN : 0007-9723 (Print), 2262-3094		https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7d

	Southwest Coast of India.				(Online)	<u>SuS_96y4jyBgoD</u>
5	Histopathological impact of carbofuran on the liver of fresh water fish <i>Tilapia niloticus</i> .	Remya Devi GS, Biju A & Sreejai R	The Pharma Innovation Journal. .	2019. 8(6):621-623	ISSN Number: 2277-7695	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7d <u>SuS_96y4jyBgoD</u>
6	Seasonal variations of environmental characteristics in the coastal waters of Cochin (southwest coast of India).	George R, Martin G.D, Biju A. and V J. Gerson.	International Journal of Scientific Research and Review	2018, 7 (3): 100-107	ISSN 2279-543X	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7d <u>SuS_96y4jyBgoD</u>
7	Bioaccumulation of trace metals in fish from the coastal waters of Cochin (southwest coast of India).	George R., Martin G. D, Biju A	Research Journal of Science & IT Management	20018. 7(6):15-20	ISSN: 2251-1563	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7d <u>SuS_96y4jyBgoD</u>
8	Hydrochemical characteristics and biological response of the Cochin Coastal waters South west coast of India.	George R., Martin G. D, Biju A.	Journal of Earth and Environmental Science.	20018.	ISSN: 2577-0640	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7d <u>SuS_96y4jyBgoD</u>

BOOK CHAPTER						
9	Arthropoda: Crustacea: Copepods.	Honey U.K. Pillai and Biju, A.	Faunal Diversity of Biogeographic Zones : Coasts of India : (Published by the Director, Zool. Surv. India, Kolkata)	2020, 325- 331.	ISBN 9788181715432	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7dSuS_96y4jyBgoD
10	Arthropoda: Crustacea: Mysida	Biju, A. and Honey U.K. Pillai.	Faunal Diversity of Biogeographic Zones : Coasts of India : (Published by the Director, Zool. Surv. India, Kolkata)	2020, 356- 358	ISBN 9788181715432	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7dSuS_96y4jyBgoD
11	Arthropoda: Crustacea: Cumacea.	Biju, A and Honey U.K. Pillai.	Faunal Diversity of Biogeographic Zones : Coasts of India : (Published by the Director, Zool. Surv. India, Kolkata)	2020, 379- 381.	ISBN 9788181715432	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7dSuS_96y4jyBgoD
12	Arthropoda Crustacea, Mysids.	Biju, A and Honey U.K. Pillai.	Faunal Diversity of Biogeographic Zones: Oceanic	2021, in press		

			Published by the Director, Zool. Surv. India, Kolkata			
13	Arthropoda Crustacea, Copepods.	Honey U.K. Pillai and Biju, A	Faunal Diversity of Biogeographic Zones: Oceanic Published by the Director, Zool. Surv. India, Kolkata	2021, in press		
14	Arthropoda Crustacea, Amphipod	Nair KKKC and Biju, A Honey U.K. Pillai. 2020.	Faunal Diversity of Biogeographic Zones: Oceanic Published by the Director, Zool. Surv. India, Kolkata	2021, in press		
15	Arthropoda Crustacea, Lucifer	Biju, A, Honey U.K. Pillai. and Arya MS. 2021.	Faunal Diversity of Biogeographic Zones: Oceanic Published by the Director, Zool. Surv. India, Kolkata	2021, in press		

16	Arthropoda: Crustacea, Euphausiids	Honey U.K. Pillai and Biju, A.	Faunal Diversity of Biogeographic Zones: Oceanic Published by the Director, Zool. Surv. India, Kolkata	2021, in press		
17	Mysids (Mysida: Peracarida).	Biju. A & Honey UK.	Faunal diversity of Biogeographic Zones: Islands of India Published by the Director, Zoological Survey of India.	2018, 235-241	978-81-8171-514-2.	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7dSuS_96y4jyBgoD
18	Planktonic Copepods	Honey UK., Biju . A, Chitra J and Dutta Z.	Faunal diversity of Biogeographic Zones: Islands of India Published by the Director, Zoological Survey of India.	2018. 217-227	978-81-8171-514-2.	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7dSuS_96y4jyBgoD
Book						
19	Hand Book on Marine Zooplankton	A. Biju	Narendra Publishing House, New Delhi.	2018. pp. 131.	ISBN 978-93-86110- 58-9	https://drive.google.com/drive/folders/1LmYxb_Ihhx6a7_7g7dSuS_96y4jyBgoD

DR. SREEJAI R (DEPT.OF ZOOLOGY)

Sl No.	Name of paper	Authors	Journal	Volume & page Number	ISSN	link
1.	Impact of short-term ekalux exposure in the liver tissues of fresh water Tilapia (<i>Tilapia mossambica</i>)	Beena S Kurup, Sreejai. R and Neena Suzan Joshua	Journal of Emerging Technologies and Innovative Research	6(6)108-111 2019	2349-5162	http://www.jetir.org/papers/JETIR1906K02.pdf
2.	Histopathological impact of carbofuran on the liver of fresh water fish <i>Tilapia niloticus</i> .	Remya Devi G S, Biju A and Sreejai R	<i>The Pharma Innovation Journal</i>	8(6): 621-623. 2019	2277-7695	https://www.thepharmajournal.com/search/?q=sreejai
3.	Evaluation of Organic Pollution By Palmer's Algal Pollution Index and Biodiversity Indices for Kottakayal –A Wetland of South Kerala	Jensy RoshanF ,Sreejai R ,Sujitha Shylesh and Dani Benchamin	<i>IJSRR</i>	8(1), 1398-140 2019	2279.0543.	http://www.ijsrr.org/pdf/2103.pdf
4.	Morphological and Molecular identification of L-Asparginase producing fungus from <i>Annonamuricata</i>	Dani Benchamin, Sreejai R, Jency Roshan F, Sujitha S, Beena	<i>The Pharma Innovation Journal</i>	8 (4):10-20. 2019	2277-7695	https://www.thepharmajournal.com/search/?q=sreejai

		S Kurup and Albert C				
5.	Comparative study of anti-microbial and phytochemical analysis of <i>Piper longum</i> and <i>Piper nigrum</i>	Sreejai R, Ancy Raju, Dani Benchamin, Jency Roshan F, Sujitha S, and Beena S Kurup	<i>Journal of Paharmacognosy and Phytochemistry</i>	8 (2):195-197. 2019	2278-4136	https://www.thepharmajournal.com/search/?q=sreejai
6.	Anti proliferative activity of L- Asparaginase enzyme from fungi on breast cancer.	Dani Benchamin, Sreejai R, Sujitha S, Jency Roshan F, Albert C, and Rishad K S.	<i>Journal of Paharmacognosy and Phytochemistry</i>	8 (1):407-410. 2019	2278-4136	https://www.phytojournal.com/search/?q=sreejai
7.	Production and characterization of L-Asparaginase isolated from <i>Aspergillus fumigates</i>	Dani Benchamin, Sreejai R , Athira L, Jensy Roshan F, Sujitha S and Beena S Kurup	<i>The Pharma Innovation Journal</i>	8(3): 220-223 2019	2277-7695	https://www.thepharmajournal.com/search/?q=sreejai

Book Chapters

SL No .	Name of paper	Authors	Proceedings	Volume & page Number	ISBN	link
8.	Water quality assessment in Kallada River using Ephemeroptera, Plecoptera and Trichoptera	DaniBenjamin, Sreejai .R and Beena S Kurup	Proceedings of the Thirteenth All India Conference of KAAS	10-13. 2019	978-93-81658-26-0.	https://drive.google.com/drive/folders/1VFlgRtjsaEq2K9mFAYMtndIl9BCzY1dA
9.	Evaluation of some physicochemical parameters and benthic macroinvertebrates in ChaliyakkaraRiver- Tributary of Kallada River.	Beena S Kurup, Sreejai. R and DaniBenjamin	Proceedings of the Thirteenth All India Conference of KAAS	1-4. 2019	978-93-81658-26-0.	https://drive.google.com/drive/folders/1VFlgRtjsaEq2K9mFAYMtndIl9BCzY1dA
10.	Spatio-temporal characterization of water in the Retting zones of Kadinamkulam Estuary, South India	Sreejai R, Chithra V S and D. S Jaya	Proceedings of the Thirteenth All India Conference of KAAS	14-20. 2019	978-93-81658-26-0.	https://drive.google.com/drive/folders/1VFlgRtjsaEq2K9mFAYMtndIl9BCzY1dA
11.	Comparative study on the quality of water in the upstream and downstream region of AchenkovilRiverduring monsoon season using water quality index	Sujitha S and Sreejai.R	Proceedings of the Thirteenth All India Conference of KAAS	5-9 2019	978-93-81658-26-0.	https://drive.google.com/drive/folders/1VFlgRtjsaEq2K9mFAYMtndIl9BCzY1dA
12.	Before and after flood benthic fauna diversity in	Sujitha S,	Proceedings of	90-95	9789353	https://drive.google.com/drive/fold

	post monsoon season of Achenkovil River	Sreejai R, JensyRoshanF,D ani Benjamin and Beena S Kurup	the National Seminar on ECEI 20119	2019	469269	ers/1VFlgRtjsaEq2K9mFAYMtnd Il9BCzY1dA
13.	Seasonal variation in Zooplankton diversity of Kottakayal.	JensyRoshanF Sreejai R, Sujitha S,Dani Benjamin and Beena S Kurup	Proceedings of the National Seminar on ECEI 20119	185-188 2019	9789353 469269	https://drive.google.com/drive/fold ers/1VFlgRtjsaEq2K9mFAYMtnd Il9BCzY1dA

Paper in Seminar Proceedings

Sl. No .	Name of paper	Authors	Book	Volume & page Number	ISSN	link
14.	Diversity and distribution of Ephemeroptera larvae in the post monsoon season from Achenkovil River, Kerala.	Sujitha .S, Sreejai .R,JensyRoshan .F, Beena .S Kurup and Dani Bencharmin	Impact of climate change biodiversity and environment Astral international Pvt. Ltd. New Delhi	85-90 2021	978-93- 89719- 38-3	https://drive.google.com/drive/fold ers/1XA4BNZDIdsGaGMgyANV Ynn8B_5VomP0E
15.	A study on health issues of a population around	RejuRaju, and	Impact of climate	199-202	978-93-	https://drive.google.com/drive/fold

	a cashew factory in Vettikavala Panchayath	Sreejai .R	change biodiversity and environment Astral international Pvt. Ltd. New Delhi	2021	89719-38-3	https://drive.google.com/drive/folders/1XA4BNZDIdsGaGMgyANVYnn8B_5VomP0E
16.	A preliminary study on the importance of physical characteristics of soil samples collected from different ecosystems.	Sreelekshmi.C.P and Sreejai .R	Impact of climate change biodiversity and environment Astral international Pvt. Ltd. New Delhi	179-184 2021	978-93-89719-38-3	https://drive.google.com/drive/folders/1XA4BNZDIdsGaGMgyANVYnn8B_5VomP0E
17.	Systematics of benthic fauna in Achenkovil River- a Segmental Approach	Beena .S Kurup, Sreejai .R , Athira U, DaniBencharmin, JensyRoshan .F, Sujitha .S	Impact of climate change biodiversity and environment Astral international Pvt. Ltd. New Delhi	101-104 2021	978-93-89719-38-3	https://drive.google.com/drive/folders/1XA4BNZDIdsGaGMgyANVYnn8B_5VomP0E
18.	Monitoring Ecological Changes with the help of Butterflies	Sreejai R ,Kripa Susan Babu,DaniBench amin,JensyRosha	Impact of climate change biodiversity and	241-246 2021	978-93-89719-38-3	https://drive.google.com/drive/folders/1XA4BNZDIdsGaGMgyANVYnn8B_5VomP0E

		n .F, Sujitha .S and Beena .S Kurup	environment Astral international Pvt. Ltd. New Delhi			
19.	Phytoplankton Diversity of Kottakayal- A Wetland of South Kerala.	JensyRoshan F, Sreejai R, DaniBenchamin and Sujitha S.	Impact of climate change biodiversity and environment Astral international Pvt. Ltd. New Delhi	147-156 2021	978-93- 89719- 38-3	https://drive.google.com/drive/folders/1XA4BNZDIdsGaGMgyANVYnn8B_5VomP0E
20.	Fish Diversity in Retting and Non-Retting areas of Kadianmkulam Estuary an Appraisal.	SreejaiR, Chithra V. S, Biju. A and D. S Jaya		49-59 2018	978-93- 5291- 469-2	https://drive.google.com/drive/folders/1XA4BNZDIdsGaGMgyANVYnn8B_5VomP0E

DR.SHIBU P VARGHESE**Book Chapter**

Sl. No	Name of Chapter	Authors	Book Title	Year Volume and page number	ISSN/ISBN	Link
					Edited by	
1	Mushroom as a credible tool for solid waste management	Dr. Shibu P. Varghese	Proceedings of the National Conference on Contemporary Environmental Issues and Conservation of Southern Western Ghats-CEC 2019	2019, 74-77	ISBN: 978-93-5346-840-8	https://drive.google.com/file/d/1z9i99bRjQrsE_02RsOJGUd6Vn0NYrweG/view?usp=sharing
2	Larvicidal activity of <i>Ocimum gratissimum</i> L. and <i>Ocimum sanctum</i> L. (Lamiaceae) Leaf Extracts against <i>Aedes aegypti</i> L.	Dr. Shibu P. Varghese* and Dr.(Fr.) Roy John	Proceedings of the Kanniyakumari Academy of Arts and Sciences-KAAS 2019, Sciences, Volume III	2019, Voiume III, 8-11	ISBN 978-93-81658-26-0	https://drive.google.com/file/d/1z9i99bRjQrsE_02RsOJGUd6Vn0NYrweG/view?usp=sharing

DR.PRAVEEN DHAR T(Dept.of Botany)						
Sl. No	Name of Paper	Authors	Journal	Year Volume and page number	ISSN/ISBN	Link
1	BIOSYSTEMAT ICS A MODERN TOOL FOR IDENTIFICATION OF SOUTH INDIAN SPECIES OF <i>IPOMOEA</i>	Praveen Dhar T	ANNALS OF PLANT SCIENCES	VOL 7; NO 2, PP. 2013-2015	2287-688X	https://www.researchgat e.net/publication/322842 807_Biosystematics_a_ modern tool for identif ication of South Indian species of Ipomoea li nn
2	ELEMENT ANALYSIS OF <i>TAMILNADIA ULIGINOSA</i> RETZ.TIRVEN G& SASTRE (RUBIACEAE)	Deepthy mol M.J. and Praveen Dhar T.,	INTERNATIONAL JOURNAL OF BOTANY STUDIES	VOL.3; NO.2. PP. 8-10	2455-541X	http://www.botanyjourn als.com/archives/2018/v ol3/issue2/3-1-18
3	ANTI CANCER ACTIVITY OF <i>TAMILNADIA</i>	Deepthy	JOURNAL OF RESEARCH ANALYSIS	VOL.3 ; NO. 1 . PP.05-09	2455-5835	http://srsshodhsanstan. org/wp- content/uploads/2018/03

	<i>ULIGINOSA</i> RETZ.TIRVEN G& SASTRE (RUBIACEAE)	mol M.J. and Praveen Dhar T.,	AND DEVELOPMEN T			<u>/2.JRAD-Feb-2018....pdf</u>
4	MINERAL ANALYSIS OF <i>TAMILNADIA</i> <i>ULIGINOSA</i> RETZ.TIRVEN G& SASTRE (RUBIACEAE)	Deepthy mol M.J. and Praveen Dhar T.,	VOYAGER	VOL. 8.NO. 2, PP.190-194	0976-7436	<u>http://anubooks.com/wp-content/uploads/2018/02/voyager-dec-Vol-VIII-2017-12.pdf</u>
5	BIOSYSTEMATICS A MODERN TOOL FOR IDENTIFICATION OF SOUTH INDIAN SPECIES OF <i>IPOMOEA</i> LINN	Praveen Dhar T	JOURNAL OF ADVANCES IN BIOLOGICAL SCIENCE	VOL.5.NO.1, PP.14-16	2394-7837	<u>https://www.researchgate.net/publication/322842807_Biosystematics_a_modern_tool_for_identification_of_South_Indian_species_of_Ipomoea_linn</u>
6	MICROPROPA GATION OF <i>NARAVELIA</i> <i>ZEYLANICA</i>	Praveen Dhar T	INTERNATIONAL SCIENTIFIC AND RESEARCH	VOL.8 ISSUE 3,PP.398-404	2279-543 X	<u>https://drive.google.com/file/d/1rykJAwte8UgcEq_5rUqSWJ99p1rfn2R-/view?usp=sharing</u>

	LINN		AND REVIEW			
7	ANTIMICROBIAL PROPERTIES OF METALS AGAINST SKIN AND WATER BORNE PATHOGENS	Praveen Dhar T	INTERNATIONAL JOURNAL OF SCIENCE AND RESEARCH	VOL.8 ISSUE 3,PP. 1045-1046	2319-7064	https://www.ijsr.net/get_abstract.php?paper_id=ART20196304
8	IMPACT OF MONOCULTURE PLANTATION CROPS ON ENVIRONMENT PROCEEDINGS NATIONAL CONFERENCE ON ENVIRONMENTAL POLLUTION AND CONTROL TECHNOLOGIES	Praveen Dhar T	PROCEEDINGS NATIONAL CONFERENCE ON ENVIRONMENTAL POLLUTION AND CONTROL TECHNOLOGIES	VOL.1 PP.	978-93-5361-615-1	https://mail.google.com/mail/u/0/#search/epact2019%40gmail.com/FMfcgxwDqxKqJcQSHDpPCgNmhhCtvSfh?projector=1

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9	OLIGODYNAMIC EFFECTS OF GOLD AGAINST SKIN BORNE PATHOGENS	Praveen Dhar T. and Meera Krishna n	PROCEEDINGS OF THIRTEENTH ALL INDIA CONFERENCE OF KAAS,	VOL. PP.	978-93-81658-26-0	https://drive.google.com/file/d/1S3mj_xCu-ZxuN_OapgJQwqVvDlmiHMRT/view?usp=sharing
10	PHYTOCHEMICAL INVESTIGATIONS IN <i>ARISTOLOCHIA INDICA L</i>	Meera Krishna n, Praveen Dhar T. and Nisha Joseph	PROCEEDINGS OF THIRTEENTH ALL INDIA CONFERENCE OF KAAS,	VOL.PP.	978-93-81658-26-0	https://drive.google.com/file/d/1S3mj_xCu-ZxuN_OapgJQwqVvDlmiHMRT/view?usp=sharing
11	IMPACTS OF MONOCULTURE AGRICULTURE CROPS ON ENVIRONMENT	Praveen Dhar T and Meera Krishna n	PROCEEDINGS OF NATIONAL SEMINAR OF DISASTER AND CRISIS	VOL.PP.	978-81-927201-7-3	https://drive.google.com/file/d/1S3mj_xCu-ZxuN_OapgJQwqVvDlmiHMRT/view?usp=sharing
12	SWOT ANALYSIS OF FDP CBCSS	Dr Praveen	STUDIES IN INDIAN PLACE	VOL-40-ISSUE-23,PP.862-866	2394-3114	https://drive.google.com/file/d/1BEX8ccv8aWfQucEY3IMAM7d9PRE

	B.SC. BOTANY AND ZOOLOGY COURSE UNDER UNIVERSITY OF KERALA	Dhar T	NAMES			I7IYb/view?usp=sharing
13	PALYNOLOGICAL STUDIES IN SPECIES OF <i>IPOMOEA LINN</i>	Biju C and Praveen Dhar T	JOURNAL OF INDIAN BOTANICAL SOCIETY			https://www.indianbotsoc.org/view_archives.php?id=1000
14	LEAF VENATION STUDIES IN THE SPECIES OF <i>IPOMOEA LINN</i>	Praveen Dhar T and Asha K Joy	INTERNATIONAL JOURNAL OF BOTANY STUDIES	VOL. 5; ISSUE 2; PP.119-121	2455-541X	http://www.botanyjournals.com/archives/2020/vol5/issue3/5-2-58
15	PHYTOPLANKTON DIVERSITY IN THE UPSTREAM REGION OF ACHANKOVIL RIVER OF	Meera Krishna n, Praveen Dhar T, Sreejai R., and Sreeja	ANNALS OF PLANT AND SOIL RESEARCH	Vol.2. Issue. 2: PP. 218- 220	0972-1959	http://www.gkvsociety.com/control/uploads/94373525.pdf

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16	IN VITRO INDIRECT SOMATIC EMBRYOGENE SIS IN NARAVELIA ZEYLANICA (L.) DC	Dr Praveen Dhar T	INDIAN JOURNAL OF APPLIED & PURE BIOLOGY	VOL. 35, ISSUE. 2, PP.133-138	0970-2091	http://biology-journal.org/journal/volume35/issue70/ijapb35-2-4.html
17	MORPHOLOGICAL STUDIES IN SELECTED SPECIES OF IPOMOEA LINN	Rajalekshmi S and Praveen Dhar T	INTERNATIONAL JOURNAL OF BOTANY STUDIES	VOL.5; ISSUE 5; PP.01-03	2455-541X	http://www.botanyjournals.com/archives/2020/vol5/issue5/5-4-75
18	ALGAL DIVERSITY AND PHYSIO CHEMICAL QUALITIES OF ACHANKOVIL RIVER IN MONSOON SEASONS	Meera Krishna n, Praveen Dhar T, Sreejai R., and Sreeja Thankap	INDIAN JOURNAL OF ECOLOGY	VOL.47, ISSUE. 3: PP. 755-758	0972-1959	http://indianecologicalsociety.com/society/full-journals/

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19	ALGAL DIVERSITY IN MIDSTREAM OF THE ACHANKOVIL RIVER DURING MONSOON AND POST MONSOON SEASON	Meera Krishna n, Praveen Dhar T, Sreejai R., and Sreeja Thankap an	HOLISTIC APPROACH ENVIRONMENT	Vol.11, ISSUE.1, PP. 19 - 22	1848-0071	https://www.researchgate.net/publication/347684354_Algal_diversity_in_midstream_of_the_Achankovil_river_during_monsoon_and_post_monsoon_season

DR. PILLAI ASWATHY MOHAN(DEPT.OF PHYSICS)

Sl. No	Name of Paper	Authors	Journal	Year Volume and page number	ISSN/ ISBN	Link
1.	Selective detection of hydrogen sulphide from the background of low concentration reducing gases	Priya M.J., Subha P.P., P.M. Aswathy , Merin K.W., Jayaraj M.K., Rajeev Kumar K.	Materials Chemistry and Physics	2021, 260, 124038	ISSN: 0254-0584	https://doi.org/10.1016/j.matphys.2020.124038

2.	Complementary Inverter Circuits Based on p-Cu ₂ O and n-ZTO Thin Film Transistors	M.R. Shijeesh, P.M. Aswathy , M. K. Jayaraj	Journal of Electronic Materials	2020, 49, 537–543	ISSN: 0361-5235	https://doi.org/10.1007/s11664-019-07704-7
3.	Improved acetone sensing properties of electrospun Au-doped SnO ₂ nanofibers	M.J. Priya, P.M. Aswathy , MK Kavitha, MK Jayaraj, K. R. Kumar	AIP Conference Proceedings	2019, 2082, 030026	ISBN: 9780735418127	https://doi.org/10.1063/1.5093844
4.	Development of Au doped TiO ₂ nanofibers for photocatalytic applications	P.M. Aswathy , P Sarina, M.K. Kavitha, M.J. Priya, H. John, M.K. Jayaraj	AIP Conf. Proceedings	2019, 2082, 030007	ISBN: 9780735418127	https://doi.org/10.1063/1.5093825

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Sl. No	Name of Chapter	Authors	Book Title	Year Volume and page number	ISSN/ISBN Edited by	Link
5	Metal Oxide Semiconductor Sensors	P.P. Subha, Pillai Aswathy Mohan, M.K. Jayaraj	Nanostructured Metal Oxides and Devices: Optical and	2020, Page No.211	ISBN: 978-981-15-3314-3	https://link.springer.com/chapter/10.1007/978-981-15-3314-3_7

			Electrical Properties	Publisher: Springer Nature		
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Sl. No	Name of Book	Edited / Authored	Publisher	Year / Volume	ISSN/IS BN Edited by	Link
6.	AIP Conference Proceedings of the 3rd International conference on Optoelectronics and Nano Materials for Advanced Technology (ICONMAT 2019)	Edited	American Institute of Physics	2019/2082	9780735 418127	https://aip.scitation.org/toc/aps/2082/1

DR. MARY VARUGHESE(DEPT.OF PHYSICS)

Sl. No	Name of Paper	Authors	Journal	Year Volume and Page number	ISSN/ISBN	Link
1	Probing the interaction of the phytochemical 6-gingerol from the spice Ginger with DNA	Haris P, Mary Varughese, & Sudarsanakumar C	International Journal of Biological Macromolecules	2018 113 124-131	01418130	https://www.sciencedirect.com/science/article/abs/pii/S014181301731348X?via%3Dihub
2	Supramolecular Framework of Conjugated Nitro-Alkenes: Crystallographic and Hirshfeld Surface Scan	Monu Joy, Nirmala Joseph, Mary Varughese, Vibin Jose, Sudarsanakumar C	Molecular Structure	2018 1173 964-973	00222860	https://www.sciencedirect.com/science/article/abs/pii/S0022286018308524?via%3Dihub

DR.SUNESH C.D(Dept. Of Chemistry)

Sl. No	Name of Paper	Authors	Journal	Year Volume and page number	ISSN/ISBN	Link
1	Enhanced light absorption and charge recombination control in quantum dot sensitized solar cells using tin doped cadmium sulfide quantum dots	M. P. Abdul Muthalif, C. D. Sunesh, Y. Choe,	Journal of colloid and interface science	(2019) 534, 291-300	ISSN: 0021-9797	https://www.sciencedirect.com/science/article/abs/pii/S0021979718311123
2	A cabbage leaf like nanostructure of a NiS@ZnS composite on Ni foam with excellent electrochemical performance for supercapacitors	K. D. Ikkurthi, S. S. Rao, J. W. Ahn, C. D. Sunesh, H.J. Kim	Dalton Transactions	(2019) 48, 578-586	ISSN 1477-9226	https://pubs.rsc.org/en/content/articlelanding/2018/dt/c8dt04139c/unauth#!divAbstract
3	Improved photovoltaic performance of quantum dot-sensitized solar cells based on highly electrocatalytic Ca-doped CuS counter electrodes	M. P. Abdul Muthalif, C. D. Sunesh, Y. Choe	Journal of Photochemistry and Photobiology A	(2018) 358, 177-185	ISSN: 1010-6030	https://www.sciencedirect.com/science/article/abs/pii/S1010603017318762

4	Blue-light emitting electrochemical cells comprising pyrene-imidazole derivatives	H. Lee, C. D. Sunesh, M. S. Subeesh, Y. Choe	Optical Materials	(2018) 78, 44-51	ISSN: 0925-3467	https://www.sciencedirect.com/science/article/abs/pii/S0925346718300776
5	H ₃ PO ₄ treated surface modified CuS counter electrodes with high electrocatalytic activity for enhancing photovoltaic performance of quantum dot-sensitized solar cells	M. P. Abdul Muthalif, C. D. Sunesh, Y. Choe	Applied Surface Science	(2018) 440,102 2-1026	ISSN: 0169-4332	https://www.sciencedirect.com/science/article/abs/pii/S0169433218302538
6	Red-light-emitting electrochemical cells based on cationic iridium complexes with phenanthroimidazole-type ancillary ligand	J. Yeonah, C. D. Sunesh, R. K. Chitumalla, J. Jang, Y. Choe	Organic Electronics	(2018) 54, 167-176	ISSN: 1566-1199	https://www.sciencedirect.com/science/article/abs/pii/S1566119917306407

BLESSY JOHN (DEPT.OF ENGLISH)

S l. N o	Name of Paper	Autho rs	Journal	Year Volume and page number	ISSN/ISBN	Link
1	Writing Back to the Centre: Treatment of Adivasi life in Narayan's Kocharethi (The Araya Woman)	Blessy John	IJEL LH (International Journal of English Language, Literature in Humanities)	Vol. 6 No. 7 (2018): Special Issue July 2018 (P 79-85)	ISSN: 2321-7065	https://drive.google.com/file/d/1de7SMYkcsvSOLZCQjOyOZkF4WH31dKgI/view?usp=sharing
2	Misrepresentations Label a Marginalised Community: An Interview with Narayan	Blessy John	PILC Journal of Dravidic Studies (PJDS)	New Series 2:2, July, 2018 (P 45-54)	ISSN 0971 – 0957	https://drive.google.com/file/d/10tsDunq1pAPx55iPYIfxfT1OTFave3n/view?usp=sharing
3	The Significance of Trans-nationalism in a	Blessy John	New Frontiers In Education, International Journal of	Vol.52, No.1, January – March 2019	ISSN : 0972 – 1231	https://drive.google.com/file/d/11MmhRY2JcJs1iAmI6VVLxfXu_o75cJhi/view?usp=sharing

	Globalised Milieu: An Overview		Education and Research.			
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Book Chapter

Sl. No	Name ofChapter	Authors	Book Title	Year Volume and page number	ISSN/ISBN Edited by	Link
4.	Gender Identity as a Site of the Sacred in Post-Colonial Tribal Writing	Annie Kuriachan and Blessy John	Multiculturalism and the Social Fabric in Australia,America & India	2018 (P 305 – 311)	ISBN: 978-81-7966-4964 Edit. Maria Preethi Srinivasan	https://drive.google.com/file/d/1Y9HG-rE6CmaTdzZ_MaZnVibsz140SA_Cg/view?usp=sharing

SHARON S (DEPT.OF ECONOMICS)

Book Chapter

S I . N o	Name of Chapter	Auth ors	Book Title	Year Volume and page number	ISSN/ISBN Edited by	Link
1	<i>Defection Politics in India: A threat to the Stability of democracy'</i>	SHARON. S	proceedings of Kanniyakumari Academy of Arts and Sciences	Vol.2, September 2019 .Pp.ps 1-5	ISBN: 978-93-81658-26-0	https://drive.google.com/file/d/1HmX1sM-jxRnQR_KTd65QXv3hPg3ag7HI/view?usp=sharing , SSRN: https://ssrn.com/abstract=3572526 or http://dx.doi.org/10.2139/ssrn.3572526
2	<i>Sustainable Development and Ecological Balance through Gandhian Path: A Reflection'</i>	SHARON. S	Gandhi 150:A Re-look at Gandhi's Life and Mission	December 2019 pp.151-157	ISBN:978-93-81658-27-7	https://drive.google.com/file/d/1HfJtTAFu3u39p1iq705xzUASeKNKQvaH/view?usp=sharing
3	<i>Political Participation Of Women And Democratic</i>	SHARON.	Gender Mainstreaming & Sustainable Development	January 2020	ISBN: 978-8183249874	https://drive.google.com/file/d/1TiWX_KEnBJWUCz

	<i>Governance In India: An Analysis"</i>	S		pp.293-302		<u>Y2hxUMWyxSXWL BXsM Cf/view?usp=sharing</u>
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Sl . N o	Name of Paper	Authors	Journal	Year Volume and page number	ISSN/ISBN	Link
4.	Judicial Activism on Developmental Projects:Right to development vs Right to Life	Sharon.s	International Journal Of Basic and Applied research	January 2019 ,Vol.9 ,No.1ppp.342-347	ISSN 2249-3352	<u>http://www.pragatipublication.com/assets/</u> <u>uploads/doc/8bfaf-342-347.16212.pdf</u>

Dr.Ambily C.R (Dept.of Commerce)

Sl. No	Name of Paper	Authors	Journal	Year Volume and page number	ISSN/ISBN	Link
1	Exim policy and Indian economy	Ambily C R & Dr Deepa T S	International journal of research in humanities, arts and literature	March 2019 Vol-ll Special issue -1	ISSN (p) :2347-4564 ISSN (O): 2321-8878	IF:3.7985 NAAS Rating 3.10 UGC Approved Journal -40893

Book Chapter

Sl. No	Name of Chapter	Authors	Book Title	Year Volume and page number	ISSN/ISBN Edited by	Link
2	Rural Women Empowerment Through JLG	Dr Deepa T S & Dr. Ambily C R	Women Entrepreneurship Development & Gender Equality	2019	Seminar Proceeding	

Dr.Deepa T.S (Dept.of Commerce)

Sl. No	Name of Paper	Authors	Journal	Year Volume and page number	ISSN/ISBN	Link
1.	EXIM POLICY AND INDIAN ECONOMY	Ms.Ambily C.R Dr.Deepa T.S.	IMPACT: INTERNATIONAL JOURNAL OF RESEARCH IN HUMANITIES , ARTS AND LITERATURE	March 2019 Vol.II Special Issue -1	ISSN: (P): 2347-4564	

Book Chapter

Sl. No	Name of Chapter	Authors	Book Title	Year Volume and page number	ISSN/ISBN	Link
2.	RURAL WOMEN EMPOWER	Dr.Deepa T.S. Dr.Ambily C.R	WOMEN ENTREPRENEURSHIP	December 2019	ISBN: 1733892923, 9781733892926	https://books.google.co.in/books/about/WOMEN_ENTREPRENEURSHIP_DE

	MENT THROUGH JLG		DEVELOPM ENT AND GENDER EQUALITY		Edited by: Dr.Sumi Alex	VELOPMENT_and_G.htm l?id=F0HNzAEACAAJ&r edir_esc=y
3.	ECONOMI C EMPOWER MENT AND INCLUSIV E GROWTH THROUGH WOMEN ENTREPRE NEURSHIP	Dr.Deepa T.S.	ISSUES AND SOLUTIONS TO WOMEN EMPOWER MENT	2018	ISBN: 9781680530544	https://www.academicpres s.com/node/293

MS.MAJA K KOSHY(Dept. Of Commerce)

Sl. No	Name of Paper	Authors	Journal	Year Volume and page number	ISSN/ISBN	Link
1	A study on Savings and investment Behavior of rural households	Maja k Koshy	Proceedings of the Kanniyakumari Academy of Arts and Sciences,	2018	ISBN No:978-93-81658-25-3	https://drive.google.com/file/d/19IGjxfZH0Ts09k8mGPjlNKsaY_bwGK_U/view?usp=sharing
2	“Impacts of return migration in the economy of kerala”,	Maja k Koshy & Dr. N. Suresh Kumar	Ajanta Peer Reviewed Referred and UGC Listed Journal.	2018	ISSN 2277-5730,	https://drive.google.com/file/d/1V_oDZKTCc498hyBQnGSS-v_zce0v5M5t/view?usp=sharing
3	“Environmental issues and factors”, People and environment Concerns and challenges,	Maja k Koshy		2019	ISBN9788190 800648	https://drive.google.com/file/d/1XRyMKMRrmWvkCc10F2aqMxRKcYHnWF_Y/view?usp=sharing
4	“Managing return	Maja k	Emperor	2019	ISSN 2395-	https://drive.google.com/file/d/15j94-

	migration issues and challenges	Koshy	International journal of finance and management research, ISSN 2395-5929,		5929,	8MoHlmIOsDeVKDpiar-YOoCyygV/view?usp=sharing
5	Human activities causing natural disasters	Maja K. Koshy & saritha G.S		2019	ISBN978-81-927201-7-3	https://drive.google.com/file/d/1Gz5WgG5ellwFTmAJIJw34C_qEtNXUufx/view?usp=sharing

Book Chapter

Sl. No	Name of Chapter	Author s	Book Title	Year Volume and page number	ISSN/ISBN Edited by	Link
6.	“Migration to Gulf countries - implication on	Maja K .Koshy	New Horizons in commerce, IT and social sciences ,	Volume:1, Edited book, (2020).	National press associates ,ISBN No:978-81-944303-5-3,	https://drive.google.com/file/d/1pSkNB5_GP_6NqeZzFfOylHvAJgo1HP8D/view?usp=sharing

	Kerala economy”,				(2020).	
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SANDHU JOHN SAJAN (DEPT.OF ECONOMICS)

Sl. No	Name of Chapter	Author s	Book Title	Year Volume and page number	ISSN/ISBN	Link
1.	“Future of Cooperatives in India	Sandhu John Sajan	Epitome Journals, International Journal for Multidisciplinary Research	Vol.2, Issue 8, August 2016	ISSN:2395:6969, Impact Factor 3.656	http://www.epitomejournals.com/ VolumeArticles/FullTextPDF/142 Research_Paper.pdf
2.	”Future of Cooperative in India	Sandhu John Sajan	Proceedings of UGC SPONSORED NATIONAL Seminar on ’The Co-operative Movement and Rural Finance in India”	Volume 1,Issue 1,Aug 2015	ISBN:978-93-5279-926-8	https://drive.google.com/file/d/1IjwbB9qaakjY-mh_VYSWrvbo_7RE5OSHf/view ?usp=sharing

3.	“Startup sector in Kerala-An Analysis”	Sandhu John Sajan, Dr.M.P .Abraham	Proceedings of Three Day National Seminar (on 29 th to 31 oct 2018)on ‘Development Experience Of Kerala: Problems, Prospects And The Way Forward’		ISBN 978-81-936576-5-2	https://drive.google.com/file/d/11gnd2JmQGKO4hhuc4pK7YBkgfbcIPA3j/view?usp=sharing
4.	Union Budget(<i>Mandyata e Tottum Thalodiyum</i>)	Sandhu John Sajan	YOJANA(Malayalam Edition), ,	Volume 48, Issue 8,March 2020	ISSN-0971-8397	https://drive.google.com/file/d/185TcCBfKP4Bl-tmQ_S-6oUkWeDbBBlsK/view?usp=sharing

Sl No	Title	Author	Year	ISBN	Publisher
1	FINANCIAL ECONOMICS	Sandhu John Sajan	January 2018	978-93-8188-16-2	Prakash Publications,Changanacherry,Kerala.
2	PUBLIC ECONOMICS	Sandhu John Sajan and	July 2018.	978-93-81888-71-1	Prakash Publications ,Changanacherry,Kerala

		Dr.Roy Scaria			
3	ECONOMICS OF GROWTH AND DEVELOPMENT	Sandhu John Sajan	June 2018	978-93-81888-89-6	Prakash Publications, Changanacherry,Kerala
4	INTERMEDIATE MICROECONOMICS	Sandhu John Sajan	December 2019	978-93-81888-24-7	Prakash Publications, Changanacherry,Kerala
5	INTRODUCTORY MICROECONOMICS	Sandhu John Sajan and Dr.Roy Scaria	October 20202	978-9381888-97-1	Prakash Publications, Changanacherry,Kerala