



Research Recognition & Listing

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RSquareL Evaluation Summary of Volume 2 Issue 4 April 2022

Total Received: 266

Accepted: 44

Rejected: 222

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Paper ID:	V2I4086		
Candidate name:	Dr. Snigdha Pattnaik		
Email:	snigdhapattnaik@soa.ac.in		
Paper title:	Temperature-Dependent Mucosal Permeation Kinetics of Stigmasterol Microspheres: In Vivo Mice Model Antioral Candidiasis Study		
Name of the Journal / Conference:	Journal of Biomedical Materials Research Part B Applied Biomaterials (Wiley Science)		
Publication Link:	https://doi.org/10.1002/jbm.b.34510		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	0.41 to 0.99	6
Author's profile based metrics	Authorship order	Second Author	8
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			81



Listing Category: Research Excellence

Membership Eligibility: Premium Membership



Paper ID:	V2I4087		
Candidate name:	Dr. Aparna		
Email:	draparnashukla@yahoo.com		
Paper title:	Effectiveness of Virtual Training for Medical Officers and Community Health Officers on Critical Care Management of Covid-19 Patients in the Intensive Care Unit		
Name of the Journal / Conference:	Journal of Anesthesia		
Publication Link:	https://pubmed.ncbi.nlm.nih.gov/34908569/		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q1	10
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	25 to 50	4
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Second Author	8
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			77



Listing Category: Research Excellence

Membership Eligibility: Premium Membership



Paper ID:	V2I4088		
Candidate name:	Dr. Shrikrishna Madhukar Nandanwadkar		
Email:	wadkar1252@gmail.com		
Paper title:	Multielemental Analysis and In Vitro Evaluation of Free Radical Scavenging Activity of Natural Phytopigments by ICP-OES and HPTLC		
Name of the Journal / Conference:	Frontiers in Pharmacology, Metabolomics and Ethnopharmacology in the Development of Herbal Traditional Medicine		
Publication Link:	https://doi.org/10.3389/fphar.2021.620996		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.6 to 2.0	7
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			89



Listing Category: Research Excellence

Membership Eligibility: Premium Membership



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Paper ID:	V2I4089		
Candidate name:	Diksha Sati		
Email:	satidiksha@gmail.com		
Paper title:	Identification of Putative Elicitors From Plant Root Exudates Responsible for PsoR Activation in Plant-Beneficial Pseudomonas spp. by Docking and Molecular Dynamics Simulation Approaches to Decipher Plant–Microbe Interaction		
Name of the Journal / Conference:	Frontiers in Plant Science		
Publication Link:	https://www.frontiersin.org/articles/10.3389/fpls.2022.875494/full		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.1 to 1.5	6
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			87



Listing Category: Research Excellence

Membership Eligibility: Premium Membership

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Paper ID:	V2I4096		
Candidate name:	Dr. M. Gomathy Nayagam		
Email:	gomathynayagamm@gmail.com		
Paper title:	Reliable Object Recognition System for Cloud Video Data Based on LDP Features		
Name of the Journal / Conference:	Computer Communications (Elsevier)		
Publication Link:	https://www.sciencedirect.com/science/article/abs/pii/S0140366419307327		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.1 to 1.5	6
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	6 to 10	2
	ORCID Presence	Yes	1
Total R²L Value earned			92



Listing Category: Research Excellence

Membership Eligibility: Fellow Membership



Paper ID:	V2I4099		
Candidate name:	Dr. Utsav Sharma		
Email:	cementumdentalcare@gmail.com		
Paper title:	Cone Gutta-Percha in Curved Canals Prepared and Obturated with Protaper and Heroshaper Systems by Using Cone Beam Computed Tomography.		
Name of the Journal / Conference:	Journal of international society of Preventive and community Dentistry		
Publication Link:	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6489517/pdf/JISPCD-9-185.pdf		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	ESCI	14
	Quartile	Q3	6
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	1.6 to 2.0	7
	H Index value	11 to 25	2
Author's profile based metrics	SNIP Value	0.41 to 0.99	6
	Authorship order	Second Author	8
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			61



Listing Category: Research Excellence

Membership Eligibility: Professional Membership



Paper ID:	V2I4103		
Candidate name:	Sonu Sharma		
Email:	sonu@uoguelph.ca		
Paper title:	Exploration of Corn Distillers Solubles from Selective Milling Technology as a Novel Source of Plant-based ACE in Hitory Protein Hydrolysates		
Name of the Journal / Conference:	Food Chemistry (Elsevier)		
Publication Link:	https://doi.org/10.1016/j.foodchem.2022.133036		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.1 to 1.5	6
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			87



Listing Category: Research Excellence

Membership Eligibility: Premium Membership



Research Recognition & Listing

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Paper ID:	V2I4104		
Candidate name:	Ramesh Chaudhari		
Email:	ramesh.c@ahduni.edu.in		
Paper title:	MiR-206 Conjugated Gold Nanoparticle Based Targeted Therapy in Breast Cancer Cells		
Name of the Journal / Conference:	Scientific Reports		
Publication Link:	https://www.nature.com/articles/s41598-022-08185-1		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q1	10
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			84



Original RSquareL Value
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Listing Category: Young Achiever

Membership Eligibility: Premium Membership

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Paper ID:	V2I4105		
Candidate name:	Deepak Kumar		
Email:	deepakkumar7669@gmail.com		
Paper title:	Synthesis, characterization and applications of copolymer of β – Cyclodextrin: a review		
Name of the Journal / Conference:	Journal of Polymer Research		
Publication Link:	https://doi.org/10.1007/s10965-020-02058-9		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	51 to 75	6
	SNIP Value	0.41 to 0.99	6
Author's profile based metrics	Authorship order	Third Author	6
	Citation of paper submitted for evaluation	6 to 10	2
	ORCID Presence	Yes	1
Total R²L Value earned			75



Listing Category: Young Achiever

Membership Eligibility: Premium Membership



Paper ID:	V2I4108		
Candidate name:	Saikat Biswas		
Email:	sbsaikatbiswas27@gmail.com		
Paper title:	Bio-efficacy of glufosinate ammonium on weed control and yield of cotton (Gossypium hirsutum)		
Name of the Journal / Conference:	Indian Journal of Agronomy		
Publication Link:	https://indianjournals.com/ijor.aspx?target=ijor:ija&volume=66&issue=4&article=012		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q3	6
	SJR	<=0.5	4
	DOI	No	0
	Mode of publication	Unpaid	10
	Scopus cite score	0.51 to 1	4
	H Index value	11 to 25	2
Author's profile based metrics	SNIP Value	0.1 to 0.4	3
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			61



Listing Category: Young Achiever

Membership Eligibility: Professional Membership



Paper ID:	V2I4111		
Candidate name:	Shailja Kumari		
Email:	shailjasharma4321@gmail.com		
Paper title:	A holistic overview of different species of Potentilla a medicinally important plant along with their pharmaceutical significance: A review		
Name of the Journal / Conference:	Journal of Herbal Medicine		
Publication Link:	https://doi.org/10.1016/j.hermed.2021.100460		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	25 to 50	4
	SNIP Value	0.41 to 0.99	6
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			79



Listing Category: Young Achiever

Membership Eligibility: Premium Membership



Research Recognition & Listing

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Paper ID:	V2I4008		
Candidate name:	Dr. Sauvik Biswas		
Email:	sauvik.iit.16dr000225@ee.ism.ac.in		
Paper title:	A New Approach for Protecting TCSC Compensated Transmission Lines Connected to DFIG-Based Wind Farm		
Name of the Journal / Conference:	IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS		
Publication Link:	https://doi.org/10.1109/TII.2020.3029201		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	>3	10
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	>3	10
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	6 to 10	2
	ORCID Presence	Yes	1
Total R²L Value earned			98



Listing Category: Young Research

Membership Eligibility: Fellow Membership

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Paper ID:	V2I4011		
Candidate name:	Mayakrishnan Arumugam		
Email:	amkrishna104@gmail.com		
Paper title:	Electrospinning cellulose acetate/silk fibroin/Au-Ag hybrid composite nanofiber for enhanced biocidal activity against MCF-7 breast cancer cell		
Name of the Journal / Conference:	Materials Science and Engineering: C		
Publication Link:	https://doi.org/10.1016/j.msec.2021.112019		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q1	10
	SJR	1.1 to 1.5	6
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	6 to 10	2
	ORCID Presence	Yes	1
Total R²L Value earned			86



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4014		
Candidate name:	Sujit Kumar Das		
Email:	dassujit88@gmail.com		
Paper title:	DFU_SPNet: A stacked parallel convolution layers based CNN to improve Diabetic Foot Ulcer classification		
Name of the Journal / Conference:	ICT Express, Elsevier		
Publication Link:	https://doi.org/10.1016/j.icte.2021.08.022		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	25 to 50	4
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			80



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4015		
Candidate name:	Dr. Resmi R Nair		
Email:	resmi.gie@gmail.com		
Paper title:	A Robust Anisotropic Diffusion Filter with Low Arithmetic Complexity for Images		
Name of the Journal / Conference:	EURASIP Journal on Image and Video Processing		
Publication Link:	https://link.springer.com/article/10.1186/s13640-019-0444-5		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	25 to 50	4
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	16 to 25	4
	ORCID Presence	Yes	1
Total R²L Value earned			82



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



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Paper ID:	V2I4017		
Candidate name:	Dr. Pankaj Pratap Singh		
Email:	pankaj.pratap@gmail.com		
Paper title:	Medicinal Plant Leaf Information Extraction Using Deep Features		
Name of the Journal / Conference:	Proc. of the 2017 IEEE Region 10 Conference (TENCON)		
Publication Link:	https://ieeexplore.ieee.org/abstract/document/8228324		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
Publication source based metrics	Publication type	Conference	2
	Indexing	Scopus	18
	Quartile	None	0
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	1.6 to 2.0	7
	H Index value	<10	1
Author's profile based metrics	SNIP Value	0.1 to 0.4	3
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	16 to 25	4
	ORCID Presence	Yes	1
Total R²L Value earned			62



Listing Category: Young Researcher

Membership Eligibility: Professional Membership

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Paper ID:	V2I4020		
Candidate name:	Dr. Kiran Nagajjanavar		
Email:	kirannagajjanavar@gmail.com		
Paper title:	Design and development of sub-baric thermal processor for frying of Gulab jamun: A deep-fat fried dairy product		
Name of the Journal / Conference:	The Journal of Food Process Engineering		
Publication Link:	https://doi.org/10.1111/jfpe.14005		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	25 to 50	4
	SNIP Value	0.41 to 0.99	6
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			75



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4022		
Candidate name:	Zakir Hussain Najar		
Email:	zakirnajar.scholar@kashmiruniversity.net		
Paper title:	First Record of Small Minivet Pericrocotus Cinnamomeus (Aves: Passeriformes: Campephagidae) From Kashmir, India		
Name of the Journal / Conference:	The Journal of Threatened Taxa		
Publication Link:	https://threatenedtaxa.org/JOTT/article/view/7722		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q3	6
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	0.51 to 1	5
	H Index value	<10	1
	SNIP Value	0.41 to 0.99	6
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			63



Listing Category: Young Researcher

Membership Eligibility: Professional Membership



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Paper ID:	V2I4023		
Candidate name:	Dr. Romit Seth		
Email:	romitseth18@gmail.com		
Paper title:	Underpinning the molecular programming attributing heat stress associated thermotolerance in tea (<i>Camellia sinensis</i> (L.) O. Kuntze)		
Name of the Journal / Conference:	Horticulture Research		
Publication Link:	https://doi.org/10.1038/s41438-021-00532-z		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.6 to 2.0	7
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	25 to 50	4
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			82



Listing Category: Young Researcher

Membership Eligibility: Premium Membership

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Paper ID:	V2I4024		
Candidate name:	Divakar Maurya		
Email:	divakarmaurya9@gmail.com		
Paper title:	Oxidative, Biochemical and Histopathological Alterations in Fishes from Pesticide Contaminated River Ganga, India		
Name of the Journal / Conference:	Scientific Reports Nature		
Publication Link:	https://www.nature.com/articles/s41598-022-07506-8		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.1 to 1.5	6
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	No	0
Total R²L Value earned			86



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4025		
Candidate name:	Amruta Vibho		
Email:	amrutaaghy2019@gmail.com		
Paper title:	Dark Matter Subhalo Interpretations Using Machine Learning: The Fourth Fermi-LAT Catalog		
Name of the Journal / Conference:	Astronomy and Computing		
Publication Link:	https://doi.org/10.1016/j.ascom.2022.100566		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	25 to 50	4
	SNIP Value	0.41 to 0.99	6
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			79



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4026		
Candidate name:	Rohith Grandhi		
Email:	rohithvyshnavi017@gmail.com		
Paper title:	Substitution of de-oiled rice bran with Khejri pod meal and Groundnut Oilcake with Khejri seed Meal in the diet of Labeo Rohita (Hamilton, 1822)		
Name of the Journal / Conference:	Aquaculture Research		
Publication Link:	https://doi.org/10.1111/are.15608		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	76 to 100	8
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	No	0
Total R²L Value earned			84



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4028		
Candidate name:	Kanahaiya Lal Ambashtha		
Email:	klambashtha@gmail.com		
Paper title:	Comparative Technical Analysis and Prediction of Nifty-50 Performance		
Name of the Journal / Conference:	Social Sciences Journal		
Publication Link:	https://www.researchgate.net/profile/Kanahaiya-Ambashtha/publication/358278945_Comparative_Technical_Analysis_and_Prediction_of_Nifty-50_Performance		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	<=0.5	4
	DOI	No	0
	Mode of publication	Paid	7
	Scopus cite score	2.1 to 2.5	8
	H Index value	25 to 50	4
Author's profile based metrics	SNIP Value	0.41 to 0.99	6
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			71



Listing Category: Young Researcher

Membership Eligibility: Professional Membership



Paper ID:	V2I4029		
Candidate name:	Rohith Grandhi		
Email:	rohithvyshnavi017@gmail.com		
Paper title:	Substitution of de-oiled rice bran with Khejri pod meal and groundnut oilcake with Khejri seed meal in the diet of Labeo rohita (Hamilton, 1822)		
Name of the Journal / Conference:	Aquaculture Research		
Publication Link:	https://doi.org/10.1111/are.15608		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	76 to 100	8
SNIP Value	1 to 3	8	
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			85



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4032		
Candidate name:	R. L. Dhanya Mol		
Email:	dhanu.jeni1103@gmail.com		
Paper title:	Pathogenicity of Aeromonas Hydrophila Isolated from the Malaysian Sea Against Coral (Turbinaria sp.) and Sea Bass (Lates Calcarifer)		
Name of the Journal / Conference:	Environmental Science and Pollution Research		
Publication Link:	https://link.springer.com/article/10.1007/s11356-016-6655-8		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	11 to 15	3
	ORCID Presence	No	0
Total R²L Value earned			91



Listing Category: Young Researcher

Membership Eligibility: Fellow Membership



Paper ID:	V2I4035		
Candidate name:	Ranbir Singh		
Email:	raviravi82@gmail.com		
Paper title:	Revealing the Structural Effects of Non-Fullerene Acceptors on the Performances of Ternary Organic Photovoltaics Under Indoor Light Conditions		
Name of the Journal / Conference:	Nano Energy		
Publication Link:	https://doi.org/10.1016/j.nanoen.2020.104934		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	>3	10
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	16 to 25	4
	ORCID Presence	Yes	1
Total R²L Value earned			98



Listing Category: Young Researcher

Membership Eligibility: Fellow Membership



Research Recognition & Listing

RSquareL



Paper ID:	V2I4036		
Candidate name:	Alka Jakhar		
Email:	alkajakhar1991@gmail.com		
Paper title:	Optically Pumped Broadband Terahertz Modulator Based on Nanostructured PtSe2 Thin Films		
Name of the Journal / Conference:	Advanced Optical Materials		
Publication Link:	https://doi.org/10.1002/adom.201901714		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	2.1 to 2.5	8
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	16 to 25	4
	ORCID Presence	Yes	1
Total R²L Value earned			96



Listing Category: Young Researcher

Membership Eligibility: Fellow Membership

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Evaluation Reports with Volume 2, Issue4, 2022 www.rsquarel.org



Paper ID:	V2I4037		
Candidate name:	Subhash Chandra		
Email:	sahusubhash77@gmail.com		
Paper title:	Analysis of Fractal Dimension of mixed Riemann-Liouville Integral		
Name of the Journal / Conference:	Numerical Algorithms		
Publication Link:	https://link.springer.com/article/10.1007/s11075-022-01290-2		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	51 to 75	6
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			86



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4038		
Candidate name:	Dr. Rupshikha Patowary		
Email:	ruprin_03@yahoo.co.in		
Paper title:	Biodegradation of Hazardous Naphthalene and Cleaner Production of Rhamnolipids — Green Approaches of Pollution Mitigation		
Name of the Journal / Conference:	Environmental Research		
Publication Link:	https://doi.org/10.1016/j.envres.2022.112875		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.1 to 1.5	6
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			80



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4039		
Candidate name:	Dr. Rengasamy Balakrishnan		
Email:	rmbalabio@gmail.com		
Paper title:	Medicinal Profile, Phytochemistry, and Pharmacological Activities of <i>Murraya Koenigii</i> and its Primary Bioactive Compounds		
Name of the Journal / Conference:	Antioxidants		
Publication Link:	https://doi.org/10.3390/antiox9020101		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q1	10
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	51 to 75	6
SNIP Value	1 to 3	8	
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	26 to 50	5
	ORCID Presence	Yes	1
Total R²L Value earned			85



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4045		
Candidate name:	Dr. Jyoti Rajput		
Email:	jyoti_physics@yahoo.co.in		
Paper title:	Electron Acceleration to GEV Energy by an Axicon Gaussian Laser Pulse in A Preformed Ion Channel		
Name of the Journal / Conference:	Optik		
Publication Link:	https://doi.org/10.1016/j.ijleo.2020.165836		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	51 to 75	6
SNIP Value	0.41 to 0.99	6	
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			79



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4049		
Candidate name:	Bharathipriya Rajasekaran		
Email:	rbharathi1997@gmail.com		
Paper title:	Effect of Chitooligosaccharide and α -tocopherol on Physical Properties and Oxidative Stability of Shrimp oil-in-water Emulsion Stabilized by Bovine Serum Albumin-chitosan Complex		
Name of the Journal / Conference:	Food Control		
Publication Link:	https://doi.org/10.1016/j.foodcont.2022.108899		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.1 to 1.5	6
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			85



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4052		
Candidate name:	Dr. Alaka Panda		
Email:	lkpanda11@gmail.com		
Paper title:	Formation of Bismuth Iron Oxide Based core-shell Structures and their Dielectric, Ferroelectric and Magnetic Properties		
Name of the Journal / Conference:	Journal of Materials Chemistry C		
Publication Link:	https://pubs.rsc.org/en/content/articlelanding/2017/sc/c8tc04908d/unauth		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.6 to 2.0	7
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	>3	10
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	6 to 1	2
	ORCID Presence	Yes	1
Total R²L Value earned			95



Listing Category: Young Researcher

Membership Eligibility: Fellow Membership



Paper ID:	V2I4053		
Candidate name:	Dr. Mrinmoy Goswami		
Email:	mrinmoy.nitdgp@gmail.com		
Paper title:	Polyaniline/Carbon Nanotube/Cds Quantum Dot Composites with Enhanced Optical and Electrical Properties		
Name of the Journal / Conference:	Applied Surface Science		
Publication Link:	https://doi.org/10.1016/j.apsusc.2015.12.101		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.1 to 1.5	6
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	None	0
	H Index value	>100	10
	SNIP Value	<10	1
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	11 to 15	3
	ORCID Presence	No	0
Total R²L Value earned			75



Listing Category: Young Researcher

Membership Eligibility: Professional Membership



Paper ID:	V2I4055		
Candidate name:	V. Vishnu Raja		
Email:	vishnuraja31@gmail.com		
Paper title:	Metagenomic Analysis of Lichen-Associated Bacterial Community Profiling in Rocella Montagnei		
Name of the Journal / Conference:	Archives of Microbiology		
Publication Link:	https://link.springer.com/article/10.1007/s00203-021-02707-7		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	0.41 to 0.99	6
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			85

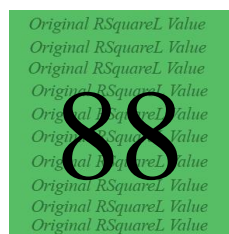


Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4061		
Candidate name:	Dr. Shivani Singh		
Email:	shivani28593@gmail.com		
Paper title:	Enhanced Hydrogen Gas Sensing Characteristics of Graphene Modified with Rubidium (RB)		
Name of the Journal / Conference:	Materials Chemistry and Physics		
Publication Link:	https://www.elsevier.com/locate/matchemphys		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			88



Listing Category: Young Researcher

Membership Eligibility: Premium Membership



Paper ID:	V2I4067		
Candidate name:	Dr. Rohini Dutta		
Email:	rohdua08@gmail.com		
Paper title:	The Need for Craniofacial Trauma and Oncologic Reconstruction in Global Surgery		
Name of the Journal / Conference:	Journal of Oral Biology and Craniofacial Research		
Publication Link:	https://www.sciencedirect.com/science/article/abs/pii/S2212426821000828		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	PUBMED	18
	Quartile	Q2	8
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	11 to 25	2
SNIP Value	1 to 3	8	
Author's profile based metrics	Authorship order	Second Author	8
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			71



Listing Category: Young Researcher

Membership Eligibility: Professional Membership



Paper ID:	V2I4069		
Candidate name:	Dr. Barkha Devi		
Email:	barkha.d@smims.smu.edu.in		
Paper title:	Comparison of the Effectiveness of Video assisted Teaching Program and Traditional Demonstration on Nursing Students Learning Skills of Performing Obstetrical Palpation		
Name of the Journal / Conference:	Iranian Journal of Nursing and Midwifery Research		
Publication Link:	https://www.ijnmrjournal.net/		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q2	8
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	2.1 to 2.5	8
	H Index value	11 to 25	2
Author's profile based metrics	SNIP Value	0.41 to 0.99	6
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	26 to 50	5
	ORCID Presence	Yes	1
Total R²L Value earned			77



Listing Category: Research Excellence

Membership Eligibility: Premium Membership



Paper ID:	V2I4070		
Candidate name:	Dr Ajith. P. M		
Email:	ajith.pm@kau.in		
Paper title:	First Report of Stem Gall in Papaya Caused by Pantoea Dispersa		
Name of the Journal / Conference:	Archives of Phytopathology and Plant Protection		
Publication Link:	https://www.tandfonline.com/eprint/CISZXUHEIQCMUQH9QF6D/full?target=10.1080/03235408.2021.1974686		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q3	6
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	1.1 to 1.5	6
	H Index value	11 to 25	2
SNIP Value	0.41 to 0.99	6	
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			89



Listing Category: Research Excellence

Membership Eligibility: Professional Membership



Paper ID:	V2I4074		
Candidate name:	Dr. Mustri Bano		
Email:	mustribano1@gmail.com		
Paper title:	Synthesis of Quaternary Nanocomposites for Catalytic Reduction of Cr(VI) to Cr(III) and its Sensing		
Name of the Journal / Conference:	Reactive & Functional Polymer, Elsevier		
Publication Link:	https://www.sciencedirect.com/science/article/abs/pii/S1381514819314014		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q1	10
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	None	0
	H Index value	>100	10
	SNIP Value	None	0
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			70



Listing Category: Research Excellence

Membership Eligibility: Professional Membership



Paper ID:	V2I4075		
Candidate name:	Mohd Hairul Mohd Salleh		
Email:	gs56212@student.upm.edu.my		
Paper title:	Faecal DNA Metabarcoding Reveals Novel Bacterial Community Patterns of Critically Endangered Southern River Terrapin, Batagur Affinis		
Name of the Journal / Conference:	PeerJ		
Publication Link:	https://doi.org/10.7717/peerj.12970		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	76 to 100	8
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
Total R²L Value earned			84



Listing Category: Research Excellence

Membership Eligibility: Premium Membership



Research Recognition & Listing

RSquareL



Paper ID:	V2I4081		
Candidate name:	Prof. Shakeel Ahmad Khan		
Email:	shakeel_ari@yahoo.com		
Paper title:	Phycoremediated N-fertilization Approaches on Reducing Environmental Impacts of Agricultural Nitrate Leaching		
Name of the Journal / Conference:	Journal of Cleaner production		
Publication Link:	https://doi.org/10.1016/j.jclepro.2022.131120		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.6 to 2.0	7
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Second Author	8
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			90



Listing Category: Research Excellence

Membership Eligibility: Fellow Membership

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Paper ID:	V2I4082		
Candidate name:	Mehar Un Nissa		
Email:	meharunnissakohli@gmail.com		
Paper title:	Organ-Based Proteome and Post-Translational Modification Profiling of a Widely Cultivated Tropical Water Fish, Labeo Rohita		
Name of the Journal / Conference:	Journal of Proteome Research		
Publication Link:	https://doi.org/10.1021/acs.jproteome.1c00759		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.1 to 1.5	6
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
Total R²L Value earned			91



Listing Category: Research Excellence

Membership Eligibility: Fellow Membership



Research Recognition & Listing

RSquareL



Paper ID:	V2I4084		
Candidate name:	Sayantani Bhowmik		
Email:	sayantanibhowmik15@gmail.com		
Paper title:	The Exosome Encapsulated MicroRNAs as Circulating Diagnostic Marker for Hepatocellular Carcinoma with Low Alpha-fetoprotein		
Name of the Journal / Conference:	International Journal of Cancer		
Publication Link:	https://onlinelibrary.wiley.com/doi/10.1002/ijc.33111		
Parameter Category	Parameters Name	Parameter range/Value	R²L Value earned
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
	SJR	1.6 to 2.0	7
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Second Author	8
	Citation of paper submitted for evaluation	26 to 50	5
	ORCID Presence	Yes	1
Total R²L Value earned			91



Listing Category: Research Excellence

Membership Eligibility: Fellow Membership

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