



Research Recognition & Listing

RSquareL



## **RSquareL Evaluation Summary of Volume 2 Issue 11 November 2022**

**Total Received: 216**

**Accepted: 54**

**Rejected: 162**

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Evaluation Reports with Volume 2, Issue 11, 2022 [www.rsquarel.org](http://www.rsquarel.org)



Paper ID:	V2I11012		
Candidate name:	Ajith P		
Email:	mosesajith96@gmail.com		
Paper title:	Optical, and Electrochemical Performance of Selenium Decorated Reduced Graphene Oxide Assisted (Cose2) Nanoparticles for Oxygen Reduction Reaction		
Name of the Journal / Conference:	Materials Today: Proceedings		
Publication Link:	<a href="https://www.sciencedirect.com/science/article/pii/S2214785322035738">https://www.sciencedirect.com/science/article/pii/S2214785322035738</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	None	0
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	2.1 to 2.5	8
	H Index value	51 to 75	6
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
<b>Total R<sup>2</sup>L Value earned</b>			<b>68</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**



Paper ID:	V2I11018		
Candidate name:	Makka Jayak Krishna		
Email:	jayakrishnamakka555@gmail.com		
Paper title:	Evaluation of Mechanical Behaviour of 3D Printed Structures using FDM Process		
Name of the Journal / Conference:	International Journal of Performability Engineering		
Publication Link:	<a href="http://www.ijpe-online.com/EN/abstract/abstract4715.shtml">http://www.ijpe-online.com/EN/abstract/abstract4715.shtml</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q4	4
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	0.51 to 1	5
	H Index value	11 to 25	2
	SNIP Value	0.41 to 0.99	6
Author's profile based metrics	Authorship order	Second Author	8
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	No	0
<b>Total R<sup>2</sup>L Value earned</b>			<b>63</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**



Paper ID:	V2I11019		
Candidate name:	V. Aravindhan		
Email:	varavindhanvaravindhan@gmail.com		
Paper title:	Facile one-pot solvothermal-assisted synthesis of uniform sphere-like Nb <sub>2</sub> O <sub>5</sub> nanostructures for photocatalytic applications		
Name of the Journal / Conference:	Research on Chemical Intermediates		
Publication Link:	<a href="https://link.springer.com/article/10.1007/s11164-019-03809-0">https://link.springer.com/article/10.1007/s11164-019-03809-0</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	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	<=5	1
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>78</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**





# Research Recognition & Listing

## RSquareL



<b>Paper ID:</b>	V2I11020		
<b>Candidate name:</b>	Dr. S. Jeevanandham		
<b>Email:</b>	spjeeva1983@gmail.com		
<b>Paper title:</b>	Drug Release Studies from Caesalpinia pulcherrima Seed Polysaccharide		
<b>Name of the Journal / Conference:</b>	Iranian Journal of Pharmaceutical Research		
<b>Publication Link:</b>	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3813039/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3813039/</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	Publication type	Journal	3
	Indexing	PUBMED	18
	Quartile	Q2	8
	SJR	0.51 to 1	5
	DOI	No	0
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	25 to 50	4
<b>Author's profile based metrics</b>	SNIP Value	0.41 to 0.99	6
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	6 to 10	2
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>77</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**

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Paper ID:	V2I11021		
Candidate name:	Dr. Praveen T		
Email:	tpraveen1993@gmail.com		
Paper title:	Antifungal Volatilomes Mediated Defense Mechanism against Fusarium oxysporum f. sp. lycopersici, the Incitant of Tomato Wilt		
Name of the Journal / Conference:	Molecules		
Publication Link:	<a href="https://www.mdpi.com/1420-3049/27/11/3631">https://www.mdpi.com/1420-3049/27/11/3631</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	>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
<b>Total R<sup>2</sup>L Value earned</b>			<b>86</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**





Paper ID:	V2I11026		
Candidate name:	Dr. Zeba Rahman Siddiqui		
Email:	zeba.rahman1@gmail.com		
Paper title:	Comparative evaluation of platelet rich fibrin versus beta tri calcium phosphate in the treatment of Grade II mandibular furcation defects using cone?beam computed tomography		
Name of the Journal / Conference:	European journal of Dentistry		
Publication Link:	<a href="https://pubmed.ncbi.nlm.nih.gov/28042265/">https://pubmed.ncbi.nlm.nih.gov/28042265/</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	PUBMED	18
	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	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	26 to 50	5
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>86</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**



Paper ID:	V2I11026		
Candidate name:	Dr. Zeba Rahman Siddiqui		
Email:	zeba.rahman1@gmail.com		
Paper title:	Comparative Evaluation of Platelet Rich Fibrin Versus Beta Tri Calcium Phosphate in the Treatment of Grade II Mandibular Furcation Defects Using Cone Beam Computed Tomography		
Name of the Journal / Conference:	European journal of Dentistry		
Publication Link:	<a href="https://pubmed.ncbi.nlm.nih.gov/28042265/">https://pubmed.ncbi.nlm.nih.gov/28042265/</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	PUBMED	18
	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	25 to 50	4
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	26 to 50	5
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>86</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**



Paper ID:	V2I11028		
Candidate name:	Ranjan Kr. Giri		
Email:	ranjankrgiri@gmail.com		
Paper title:	Biocompatible Cuins <sub>2</sub> Nanoparticles as Potential Antimicrobial, Antioxidant Cytotoxic Agents		
Name of the Journal / Conference:	ACS OMEGA		
Publication Link:	<a href="https://pubs.acs.org/doi/10.1021/acsomega.1c03795">https://pubs.acs.org/doi/10.1021/acsomega.1c03795</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	0.41 to 0.99	6
Author's profile based metrics	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	6 to 10	2
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>80</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**



Paper ID:	V2I11031		
Candidate name:	Priyanka R		
Email:	priyanka.89.r@gmail.com		
Paper title:	An Efficient Routing Mechanism for Node Localization, Cluster Based Approach and Data Aggregation to Extend WSN Lifetime		
Name of the Journal / Conference:	International Journal of Intelligent Engineering and Systems		
Publication Link:	<a href="https://inass.org/wp-content/uploads/2021/09/2022022828-2.pdf">https://inass.org/wp-content/uploads/2021/09/2022022828-2.pdf</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q3	10
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	1.6 to 2.0	7
	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	<=5	1
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>68</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**







# Research Recognition & Listing

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<b>Paper ID:</b>	V2I11033		
<b>Candidate name:</b>	Dr. Sofi Suhail Majid		
<b>Email:</b>	suhailphy276@gmail.com		
<b>Paper title:</b>	Role of V-V dimerization in the insulator-metal transition and optical transmittance of pure and doped VO <sub>2</sub> thin films		
<b>Name of the Journal / Conference:</b>	Physical Review B		
<b>Publication Link:</b>	<a href="https://journals.aps.org/prb/abstract/10.1103/PhysRevB.101.014108">https://journals.aps.org/prb/abstract/10.1103/PhysRevB.101.014108</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	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	0.41 to 0.99	6
<b>Author's profile based metrics</b>	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	11 to 15	3
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>89</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**

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Paper ID:	V2I11034		
Candidate name:	Dulal chandra Patra		
Email:	dulalpatra94@gmail.com		
Paper title:	Electrochemical Nitric Oxide Detection Using Gold Deposited Cobalt Oxide Nanostructures		
Name of the Journal / Conference:	Chemical Physics Letters		
Publication Link:	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0009261422004626">https://www.sciencedirect.com/science/article/abs/pii/S0009261422004626</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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
<b>Total R<sup>2</sup>L Value earned</b>			<b>82</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**



Paper ID:	V2I11036		
Candidate name:	Dr. Shruti Gaurang Bhavsar		
Email:	shruti.singer@yahoo.com		
Paper title:	Cytotoxic and Genotoxic Effects of Kalanchoe Pinnata (Lam.) Pers. Fresh Leaf Juice in The Cultured Human Blood Lymphocytes		
Name of the Journal / Conference:	Drug and Chemical Toxicology		
Publication Link:	<a href="https://www.tandfonline.com/doi/abs/10.1080/01480545.2019.1696814">https://www.tandfonline.com/doi/abs/10.1080/01480545.2019.1696814</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	>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
<b>Total R<sup>2</sup>L Value earned</b>			<b>73</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**



Paper ID:	V2I11040		
Candidate name:	Dr. Kultaran Kumari		
Email:	doctorpummy@gmail.com		
Paper title:	Triple Diffusive Convection in A Maxwell Fluid Saturated Porous Layer: Darcybrinkman- Maxwell Model		
Name of the Journal / Conference:	Journal of Porous Media		
Publication Link:	<a href="https://www.dl.begellhouse.com/journals/49dcde6d4c0809db,7abd00456538030a,30f1ed2e09f9d7fd.html">https://www.dl.begellhouse.com/journals/49dcde6d4c0809db,7abd00456538030a,30f1ed2e09f9d7fd.html</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	2.6 to 3	9
	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	<=5	1
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>70</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**



Paper ID:	V2I11042		
Candidate name:	Ar.A R Narayani		
Email:	arn.arch@gmail.com		
Paper title:	Understanding Urban Sprawl Trends in Peri Urban Regions Across Global Cities - Survey Of Case Studies		
Name of the Journal / Conference:	CITIES & HEALTH		
Publication Link:	<a href="https://doi.org/10.1080/23748834.2022.2106771">https://doi.org/10.1080/23748834.2022.2106771</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q3	6
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	2.1 to 2.5	8
	H Index value	<10	1
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
<b>Total R<sup>2</sup>L Value earned</b>			<b>72</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**



Paper ID:	V2I11043		
Candidate name:	Dr. Bipin Gordhanbhai Vyas		
Email:	bipinvyas00@gmail.com		
Paper title:	A compendium of evaporation techniques for salt production from seawater and sub soil brine		
Name of the Journal / Conference:	Chemical Papers		
Publication Link:	<a href="https://doi.org/10.1007/s11696-022-02363-1">https://doi.org/10.1007/s11696-022-02363-1</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	<=5	1
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>80</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**



# Research Recognition & Listing

## RSquareL



<b>Paper ID:</b>	V2I11046		
<b>Candidate name:</b>	Shailesh Somnath Parkhe		
<b>Email:</b>	shaileshparkhe18@gmail.com		
<b>Paper title:</b>	3d Printing: Basic Principles and Applications		
<b>Name of the Journal / Conference:</b>	Materials Today: Proceedings		
<b>Publication Link:</b>	<a href="https://www.sciencedirect.com/science/article/pii/S2214785321076264">https://www.sciencedirect.com/science/article/pii/S2214785321076264</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	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	2.1 to 2.5	8
	H Index value	51 to 75	6
<b>Author's profile based metrics</b>	SNIP Value	0.41 to 0.99	6
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	11 to 15	3
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>82</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**

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Paper ID:	V2I11047		
Candidate name:	Dr. Vinayak Anand Kamat		
Email:	vkamat@anjuman.edu.in		
Paper title:	Studies on the effects of Fe <sub>3</sub> O <sub>4</sub> -PbO combinations in peroxide vulcanisation of EPDM and shielding 59.54 keV gamma rays		
Name of the Journal / Conference:	Radiation Effects & Defects in Solids		
Publication Link:	<a href="https://doi.org/10.1080/10420150.2021.1935942">https://doi.org/10.1080/10420150.2021.1935942</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q3	6
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	1.6 to 2.0	7
	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
<b>Total R<sup>2</sup>L Value earned</b>			<b>75</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**





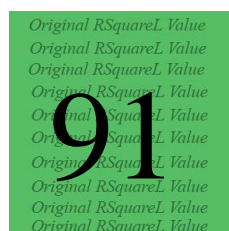


# Research Recognition & Listing

## RSquareL



<b>Paper ID:</b>	V2I11051		
<b>Candidate name:</b>	Dr. Sagar Kavaiya		
<b>Email:</b>	sagarkavaiya.mca@charusat.ac.in		
<b>Paper title:</b>	Physical Layer Security for Cognitive Vehicular Networks		
<b>Name of the Journal / Conference:</b>	IEEE Transactions on Communications		
<b>Publication Link:</b>	<a href="https://ieeexplore.ieee.org/abstract/document/9262932">https://ieeexplore.ieee.org/abstract/document/9262932</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q1	10
	SJR	>3	10
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
<b>Author's profile based metrics</b>	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
<b>Total R<sup>2</sup>L Value earned</b>			<b>91</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Fellow Membership**

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Paper ID:	V2I11056		
Candidate name:	Raj Vardhan Sharma		
Email:	rajvardhansharma5@gmail.com		
Paper title:	An Investigation On Demineralization Induced Modifications in the Macromolecular Structure and Its Influence on the Thermal Behavior		
Name of the Journal / Conference:	Journal of Molecular Structure		
Publication Link:	<a href="https://doi.org/10.1016/j.molstruc.2022.134520">https://doi.org/10.1016/j.molstruc.2022.134520</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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
<b>Total R<sup>2</sup>L Value earned</b>			<b>85</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**



Paper ID:	V2I11060		
Candidate name:	Bharathi Vidhya R		
Email:	rbharathiece@gmail.com		
Paper title:	Pre Processing ECG Signals for Smart Home Material Application		
Name of the Journal / Conference:	Materials Today: Proceedings		
Publication Link:	<a href="https://www.sciencedirect.com/science/article/pii/S2214785321073892">https://www.sciencedirect.com/science/article/pii/S2214785321073892</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	None	0
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	2.1 to 2.5	8
	H Index value	51 to 75	6
Author's profile based metrics	SNIP Value	0.41 to 0.99	6
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	No	0
<b>Total R<sup>2</sup>L Value earned</b>			<b>69</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**





Paper ID:	V2I11062		
Candidate name:	Dr. R. Sasikumar		
Email:	sasikumarsu@gmail.com		
Paper title:	Vector autoregressive approach for impact of oil India stock price on fuel price in India Communications in Statistics: Case Studies		
Name of the Journal / Conference:	Data Analysis and Applications		
Publication Link:	<a href="https://doi.org/10.1080/23737484.2017.1405373">https://doi.org/10.1080/23737484.2017.1405373</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q4	4
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	<=0.5	4
	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	<=5	1
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>67</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**



Paper ID:	V2I11064		
Candidate name:	Nisha Nayak		
Email:	nnayak1908@gmail.com		
Paper title:	OAS1 rs1131454 genetic variant is associated with Alzheimer’s disease: an epidemiological analysis		
Name of the Journal / Conference:	BRAIN		
Publication Link:	<a href="https://doi.org/10.1093/brain/awac132">https://doi.org/10.1093/brain/awac132</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	Third Author	6
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>93</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Fellow Membership**



Paper ID:	V2I11066		
Candidate name:	Kumari Manisha		
Email:	manisha.kx@gmail.com		
Paper title:	A Beam Steering Dielectric Resonator Antenna Designed Using Rogers RO4003C Material for S-Band Applications		
Name of the Journal / Conference:	Advances in Materials Science and Engineering		
Publication Link:	<a href="https://www.hindawi.com/journals/amse/2022/7783967/">https://www.hindawi.com/journals/amse/2022/7783967/</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
	SJR	0.51 to 1	10
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	2.6 to 3	9
	H Index value	25 to 50	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
<b>Total R<sup>2</sup>L Value earned</b>			<b>75</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**





Paper ID:	V2I11067		
Candidate name:	Dr. Samim Khan		
Email:	samimchm@gmail.com		
Paper title:	Photomechanical effect in Zn(ii) and Cd(ii) 1D coordination polymers: photosalient to non-salient behaviour		
Name of the Journal / Conference:	Chemical Communications		
Publication Link:	<a href="https://pubs.rsc.org/en/content/articlelanding/2022/cc/d2cc04135a/unauth">https://pubs.rsc.org/en/content/articlelanding/2022/cc/d2cc04135a/unauth</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	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
<b>Total R<sup>2</sup>L Value earned</b>			<b>85</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**



Paper ID:	V2I11068		
Candidate name:	V. Manimaran		
Email:	manimaranfcri111@gmail.com		
Paper title:	Studies on Population Dynamics of Major Pests of Ailanthus Excelsa Roxb		
Name of the Journal / Conference:	Journal of Environmental Biology		
Publication Link:	<a href="http://www.jeb.co.in/index.php?page=abstract&amp;issue=202107_jul21_spl&amp;number=11">http://www.jeb.co.in/index.php?page=abstract&amp;issue=202107_jul21_spl&amp;number=11</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	ESCI	14
	Quartile	Q3	6
	SJR	0.51 to 1	5
	DOI	No	0
	Mode of publication	unpaid	10
	Scopus cite score	1.1 to 1.5	6
	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	None	0
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>67</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**



Paper ID:	V2I11071		
Candidate name:	Dr. Ankur Kumar		
Email:	a2kankur@gmail.com		
Paper title:	Genotypic characterization of group A rotavirus in children < 5 years of age at tertiary care hospital in North India		
Name of the Journal / Conference:	Indian Journal of Medical Microbiology		
Publication Link:	<a href="https://pubmed.ncbi.nlm.nih.gov/34969552/">https://pubmed.ncbi.nlm.nih.gov/34969552/</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	PUBMED	18
	Quartile	Q3	6
	SJR	<=0.5	4
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	1.6 to 2.0	7
	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	None	0
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>73</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**



Paper ID:	V2I11072		
Candidate name:	Dr. Chidanand A. Rabinal		
Email:	chidanandiabt@gmail.com		
Paper title:	Identification of Differentially Expressed Genes in Trichoderma koningii IABT1252 During Its Interaction with Sclerotium rolfsii		
Name of the Journal / Conference:	Current Microbiology		
Publication Link:	<a href="https://link.springer.com/article/10.1007/s00284-019-01838-x">https://link.springer.com/article/10.1007/s00284-019-01838-x</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q3	6
	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	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
<b>Total R<sup>2</sup>L Value earned</b>			<b>81</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**



Paper ID:	V2I11073		
Candidate name:	Kavitha E		
Email:	kavi13suga@gmail.com		
Paper title:	Strength and Durability Studies On Sustainable Ecofriendly Green Solid Blocks		
Name of the Journal / Conference:	International Journal of Coal Preparation and Utilization		
Publication Link:	<a href="https://doi.org/10.1080/19392699.2021.2024174">https://doi.org/10.1080/19392699.2021.2024174</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q3	6
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	2.6 to 3	9
	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
<b>Total R<sup>2</sup>L Value earned</b>			<b>74</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**



Paper ID:	V2I11074		
Candidate name:	Apurvakumar Pandya		
Email:	drapurvakumar@gmail.com		
Paper title:	Mental health consequences of COVID-19 pandemic among college students and coping approaches adapted by higher education institutions: A scoping review		
Name of the Journal / Conference:	Toxicology and Environmental Health Sciences		
Publication Link:	<a href="https://pubmed.ncbi.nlm.nih.gov/35665095/">https://pubmed.ncbi.nlm.nih.gov/35665095/</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	PUBMED	18
	Quartile	Q4	4
	SJR	0.51 to 1	5
	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	6 to 10	2
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>71</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**

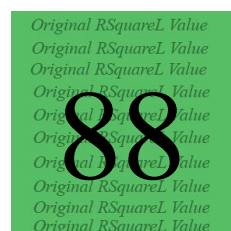


# Research Recognition & Listing

## RSquareL



<b>Paper ID:</b>	V2I11076		
<b>Candidate name:</b>	Manjunath B. T.		
<b>Email:</b>	btmanjunath.13579@gmail.com		
<b>Paper title:</b>	An Application of Radio Geometric Mean Labeling to Encoding and Decoding		
<b>Name of the Journal / Conference:</b>	IEEE – IEEEEXPLORE		
<b>Publication Link:</b>	<a href="https://ieeexplore.ieee.org/document/9955274">https://ieeexplore.ieee.org/document/9955274</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	Publication type	Conference	2
	Indexing	Scopus	18
	Quartile	Q1	10
	SJR	>3	10
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
<b>Author's profile based metrics</b>	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>88</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**

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**Evaluation Reports with Volume 2, Issue11, 2022 [www.rsquarel.org](http://www.rsquarel.org)**



# Research Recognition & Listing

## RSquareL



<b>Paper ID:</b>	V2I11080		
<b>Candidate name:</b>	Anand P. Darji		
<b>Email:</b>	ananddarji99@gmail.com		
<b>Paper title:</b>	Numerical Investigations on Effect of Inflow Parameters on Development of Secondary Flow Field for Linear Low-Pressure Turbine Cascade		
<b>Name of the Journal / Conference:</b>	Journal of Turbomachinery		
<b>Publication Link:</b>	<a href="https://asmedigitalcollection.asme.org/turbomachinery/article-abstract/145/5/051008/1148490/Numerical-Investigations-on-Effect-of-Inflow?redirectedFrom=fulltext">https://asmedigitalcollection.asme.org/turbomachinery/article-abstract/145/5/051008/1148490/Numerical-Investigations-on-Effect-of-Inflow?redirectedFrom=fulltext</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	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	>3	10
	H Index value	>100	10
<b>Author's profile based metrics</b>	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>87</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**

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**Evaluation Reports with Volume 2, Issue11, 2022 [www.rsquarel.org](http://www.rsquarel.org)**





Paper ID:	V2I11082		
Candidate name:	Dr. Rashmi Gupta		
Email:	drashmiguptabhu@gmail.com		
Paper title:	Histopathological Changes in Mucosa of Gall Bladder in Swiss Albino Mice (an Experimental Study)		
Name of the Journal / Conference:	High Technology Letters		
Publication Link:	<a href="https://gistx-e.cn/">https://gistx-e.cn/</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q4	4
	SJR	0.51 to 1	5
	DOI	No	0
	Mode of publication	unpaid	10
	Scopus cite score	<=0.5	4
	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
<b>Total R<sup>2</sup>L Value earned</b>			<b>63</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**





<b>Paper ID:</b>	V2I11087		
<b>Candidate name:</b>	Dr. Avinash Kumar Singh		
<b>Email:</b>	avinashsingh1701@gmail.com		
<b>Paper title:</b>	Impact of imatinib treatment on renal function in chronic myeloid leukaemia patients		
<b>Name of the Journal / Conference:</b>	Nephrology		
<b>Publication Link:</b>	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1111/nep.14014">https://onlinelibrary.wiley.com/doi/abs/10.1111/nep.14014</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	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	1 to 3	8
<b>Author's profile based metrics</b>	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>81</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**



Paper ID:	V2I11089		
Candidate name:	Dr. Sutapa Mondal Roy		
Email:	sutapa24@gmail.com		
Paper title:	Levofloxacin capped Ag-nanoparicles: A new highly selective sensor for cations under joint experimental and DFT investigation		
Name of the Journal / Conference:	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy		
Publication Link:	<a href="http://dx.doi.org/10.1016/j.saa.2017.02.030">http://dx.doi.org/10.1016/j.saa.2017.02.030</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	6 to 10	2
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>89</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Premium Membership**



Paper ID:	V2I11091		
Candidate name:	Dr. Mushtaq Ahmad Dar		
Email:	drmushtaqdarskuastk@rediffmail.com		
Paper title:	Genomics and transcriptomics to protect rice ( <i>Oryza sativa</i> . L.) from abiotic stressors: -pathways to achieving zero hunger		
Name of the Journal / Conference:	Frontiers in Plant Science		
Publication Link:	<a href="https://www.frontiersin.org/journals/plant-science">https://www.frontiersin.org/journals/plant-science</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>91</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Fellow Membership**





Paper ID:	V2I11095		
Candidate name:	Dr M Surendiran		
Email:	sschemsurender@gmail.com		
Paper title:	Fabrication of near superhydrophobic PtTiO <sub>2</sub> hybrid nanoflake composite as food sensor in food processing industry		
Name of the Journal / Conference:	Food and Chemical Toxicology		
Publication Link:	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0278691522006093">https://www.sciencedirect.com/science/article/abs/pii/S0278691522006093</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
Author's profile based metrics	Authorship order	Third Author	6
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>83</b>



**Listing Category: Research Excellence**

**Membership Eligibility: Premium Membership**



Paper ID:	V2I11098		
Candidate name:	Dr. Harmandeep Singh Gill		
Email:	profhdsgill@gmail.com		
Paper title:	Efficient image classification technique for weather degraded fruit images		
Name of the Journal / Conference:	IET Image Processing		
Publication Link:	https://digital-library.theiet.org/content/journals/10.1049/iet-ipr.2018.5310		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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
Author's profile based metrics	SNIP Value	0.41 to 0.99	6
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	11 to 15	3
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>82</b>



**Listing Category: Research Excellence**

**Membership Eligibility: Premium Membership**





# Research Recognition & Listing

## RSquareL



<b>Paper ID:</b>	V2I11100		
<b>Candidate name:</b>	Dr. Ashly P. C.		
<b>Email:</b>	leeashxl@gmail.com		
<b>Paper title:</b>	Compressive strain induced by multiple phase distribution and atomic ordering in PDCU nanoparticles to enhanced ethanol oxidation reaction performance		
<b>Name of the Journal / Conference:</b>	Journal of Power Sources		
<b>Publication Link:</b>	<a href="https://www.sciencedirect.com/science/article/pii/S0378775321006923?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S0378775321006923?via%3Dihub</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	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
<b>Author's profile based metrics</b>	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>82</b>



**Listing Category: Research Excellence**

**Membership Eligibility: Premium Membership**

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**Evaluation Reports with Volume 2, Issue11, 2022 [www.rsquarel.org](http://www.rsquarel.org)**



<b>Paper ID:</b>	V2I11102		
<b>Candidate name:</b>	Jibon Sharma		
<b>Email:</b>	sharma5jibon@gmail.com		
<b>Paper title:</b>	Assessment of Diagnostic Reference Level in Radiography of Neonatal Chest Anteroposterior Examination: A Hospital based Study		
<b>Name of the Journal / Conference:</b>	Journal of Medical Physics		
<b>Publication Link:</b>	https://pubmed.ncbi.nlm.nih.gov/30305779/		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	Publication type	Journal	3
	Indexing	PUBMED	18
	Quartile	Q3	6
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	1.1 to 1.5	6
	H Index value	25 to 50	4
	SNIP Value	0.41 to 0.99	6
<b>Author's profile based metrics</b>	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	6 to 10	2
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>73</b>



**Listing Category: Research Excellence**

**Membership Eligibility: Professional Membership**



# Research Recognition & Listing

## RSquareL



Paper ID:	V2I11104		
Candidate name:	R Hariprasad		
Email:	hari2gallen@gmail.com		
Paper title:	Chandamarutha Chenduram, an Indian traditional Siddha preparation attenuated the neuronal degeneration in ischemic mice through ameliorating cytokines and oxy-radicals mediated EAAT-2 dysfunction		
Name of the Journal / Conference:	Journal of Ethnopharmacology		
Publication Link:	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0378874121010576">https://www.sciencedirect.com/science/article/abs/pii/S0378874121010576</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
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	>3	10
	H Index value	>100	10
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Fifth & Higher	2
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	No	0
<b>Total R<sup>2</sup>L Value earned</b>			<b>81</b>



**Listing Category: Research Excellence**

**Membership Eligibility: Premium Membership**

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**Evaluation Reports with Volume 2, Issue11, 2022 [www.rsquarel.org](http://www.rsquarel.org)**



Paper ID:	V2I11107		
Candidate name:	Dr. Ravikumar Vejendla		
Email:	drvrkpharmacy@gmail.com		
Paper title:	Development and Validation of A Novel Method for the Simultaneous Estimation of Sofosbuvir and Velpatasvir in Its Drug Product by Lc-Ms/Ms Method		
Name of the Journal / Conference:	Neuro Quantology Journal		
Publication Link:	www.neuroquantology.com		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q3	6
	SJR	0.51 to 1	5
	DOI	No	0
	Mode of publication	unpaid	10
	Scopus cite score	1.1 to 1.5	6
	H Index value	11 to 25	2
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
<b>Total R<sup>2</sup>L Value earned</b>			<b>69</b>



**Listing Category: Research Excellence**

**Membership Eligibility: Professional Membership**



Paper ID:	V2I11111		
Candidate name:	Dr. Lokesh Arora		
Email:	lokesharorajpr@gmail.com		
Paper title:	Understanding and Managing Customer Engagement Through Social Customer Relationship Management		
Name of the Journal / Conference:	Journal of Decision Systems		
Publication Link:	https://www.tandfonline.com/doi/abs/10.1080/12460125.2021.1881272		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	SSCI	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	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	16 to 25	4
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>81</b>



**Listing Category: Research Excellence**

**Membership Eligibility: Premium Membership**



Paper ID:	V2I11112		
Candidate name:	Dr. Manjunath. T. N		
Email:	manju.tn@bmsit.in		
Paper title:	An efficient hybrid reconfigurable wind gas turbine power management system using MPPT algorithm		
Name of the Journal / Conference:	International Journal of Power Electronics and Drive Systems		
Publication Link:	<a href="https://ijpeds.iaescore.com/index.php/IJPEDS/article/view/21585">https://ijpeds.iaescore.com/index.php/IJPEDS/article/view/21585</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q3	6
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	Paid	7
	Scopus cite score	>3	10
	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	6 to 10	2
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>72</b>



**Listing Category: Research Excellence**

**Membership Eligibility: Professional Membership**



Paper ID:	V2I11113		
Candidate name:	Dr. N. Raj Vikram		
Email:	n_rajvikram@yahoo.com		
Paper title:	In vitro anti-inflammatory activity of silymarin/hydroxyapatite/chitosan nanocomposites and its cytotoxic effect using brine shrimp lethality assay		
Name of the Journal / Conference:	Journal of Population Therapeutics & Clinical Pharmacology		
Publication Link:	<a href="https://pubmed.ncbi.nlm.nih.gov/35044118/">https://pubmed.ncbi.nlm.nih.gov/35044118/</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	Publication type	Journal	3
	Indexing	PUBMED	18
	Quartile	Q3	6
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	1.6 to 2.0	7
	H Index value	25 to 50	4
	SNIP Value	0.41 to 0.99	6
<b>Author's profile based metrics</b>	Authorship order	Third Author	6
	Citation of paper submitted for evaluation	11 to 15	3
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>71</b>



**Listing Category: Research Excellence**

**Membership Eligibility: Professional Membership**









Paper ID:	V2I11122		
Candidate name:	Dr. Appala Srinivasu Muttipati		
Email:	srinivasu.mutti@gmail.com		
Paper title:	E-Healthcare Monitoring System using IoT with Machine Learning Approaches		
Name of the Journal / Conference:	Computer Science, Engineering and Applications (ICCSEA)		
Publication Link:	<a href="https://ieeexplore.ieee.org/abstract/document/9132937">https://ieeexplore.ieee.org/abstract/document/9132937</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
Publication source based metrics	Publication type	Conference	2
	Indexing	Scopus	18
	Quartile	Q1	10
	SJR	>3	10
	DOI	Yes	2
	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	76 to 100	8
Author's profile based metrics	SNIP Value	1 to 3	8
	Authorship order	Third Author	6
	Citation of paper submitted for evaluation	26 to 50	5
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>91</b>



**Listing Category: Young Achiever**

**Membership Eligibility: Fellow Membership**



# Research Recognition & Listing

## RSquareL



<b>Paper ID:</b>	V2I11006		
<b>Candidate name:</b>	Subhajit Panda		
<b>Email:</b>	suvapanda007@gmail.com		
<b>Paper title:</b>	Evaluating the web accessibility of IIT libraries: a study of Web Content Accessibility Guidelines		
<b>Name of the Journal / Conference:</b>	Performance Measurement and Metrics		
<b>Publication Link:</b>	<a href="https://www.emerald.com/insight/content/doi/10.1108/PMM-02-2020-0011/full/html">https://www.emerald.com/insight/content/doi/10.1108/PMM-02-2020-0011/full/html</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	Publication type	Journal	3
	Indexing	ESCI	14
	Quartile	Q1	10
	SJR	0.51 to 1	5
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	2.1 to 2.5	8
	H Index value	11 to 25	2
<b>Author's profile based metrics</b>	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
<b>Total R<sup>2</sup>L Value earned</b>			<b>75</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Professional Membership**

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Paper ID:	V2I11010		
Candidate name:	Smarak Pani		
Email:	smarakpani333@gmail.com		
Paper title:	Fuzzy-HCC Based Shunt Active Power Filter Integrated Hybrid Energy System For Compensation of Harmonics		
Name of the Journal / Conference:	1 st International Conference On Intelligent Controller and Computing for Smart Power (Iciccsp 2022)		
Publication Link:	<a href="https://ieeexplore.ieee.org/abstract/document/9862457">https://ieeexplore.ieee.org/abstract/document/9862457</a>		
<b>Parameter Category</b>	<b>Parameters Name</b>	<b>Parameter range/Value</b>	<b>R<sup>2</sup>L Value earned</b>
<b>Publication source based metrics</b>	Publication type	Conference	2
	Indexing	Scopus	18
	Quartile	Q1	10
	SJR	2.6 to 3	9
	DOI	Yes	2
	Mode of publication	unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	>3	10
<b>Author's profile based metrics</b>	Authorship order	Main Author	10
	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
<b>Total R<sup>2</sup>L Value earned</b>			<b>92</b>



**Listing Category: Young Researcher**

**Membership Eligibility: Fellow Membership**