

RSquareL Evaluation Summary of Volume 2 Issue 9 September 2022

Total Received: 148

Accepted: 38

Rejected: 110





RSquareL

Paper ID:	V2I900354			
Candidate name:	Dr. Pankaj Chamoli			
Email:	pchamoli83@gmail.com			
Paper title:	Advanced metal and carbon nanostructures for medical, drug delivery and bio-imaging applications			
Name of the Journal / Conference:	Nanoscale	Nanoscale		
Publication Link:	https://pubs.rsc.org/en/cor	ntent/articlelanding/2022/nr	/d1nr07643d	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	20	
	Quartile	Q1	10	
Publication source based	SJR	1.6 to 2.0	7	
metrics	DOI	Yes	2	
metrics	Mode of publication	Paid	7	
	Scopus cite score	>3	10	
	H Index value	>100	10	
	SNIP Value	1 to 3	8	
	Authorship order	Second Author	8	
Author's profile based metrics	Citation of paper submitted for evaluation	6 to 10	2	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		88	





Listing Category: Research Excellence





RSquareL

Paper ID:	V2I900356		
Candidate name:	Dr. K.U. Madhu		
Email:	kumsthc@gmail.com		
Paper title:	Yttrium doped ZnO nanofillers reinforced epoxy coating for anticorrosion application		
Name of the Journal / Conference:	Inorganic Chemistry Communications		
Publication Link:	https://doi.org/10.1016/j.in	oche.2022.109929	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
Dublication serves based	SJR	<=0.5	4
Publication source based metrics	DOI	Yes	2
metrics	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
	Authorship order	Third Author	6
Author's profile based metrics	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
	Total R ² L Value earned		76



Original RSquareL Value

Listing Category: Research Excellence





RSquareL

Paper ID:	V2I900362		
Candidate name:	Dr. Sarmishtha Chanda		
Email:	csarmishtha@yahoo.com		
Paper title:	DNA Hypermethylation of Promoter of Gene p53 and p16 in Arsenic-Exposed People with and without Malignancy		
Name of the Journal / Conference:	Toxicological Sciences		
Publication Link:	https://academic.oup.com/	toxsci/article/89/2/431/168	<u>5897</u>
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
Dublication source board	SJR	0.51 to 1	5
Publication source based metrics	DOI	Yes	2
metrics	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
Author's profile based metrics	Citation of paper submitted for evaluation	101+	10
	ORCID Presence	Yes	1
	Total R ² L Value earned		96





Listing Category: Research Excellence

Membership Eligibility: Fellow Membership





RSquareL

Paper ID:	V2I900363			
Candidate name:	Dr. S Nachiappan			
Email:	nachibds@yahoo.com	nachibds@yahoo.com		
Paper title:	Pulp Stones: Diagnostic Significance in Early Diagnosis and Radiographic Correlation with Ischemic Heart Diseases			
Name of the Journal / Conference:	Indian Journal of Radiology	Indian Journal of Radiology and Imaging		
Publication Link:	http://dx.doi.org/10.1055/s	<u>-0041-1731829</u>		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	Scopus	18	
	Quartile	Q3	6	
Dublication serves board	SJR	<=0.5	4	
Publication source based metrics	DOI	Yes	2	
metrics	Mode of publication	Paid	7	
	Scopus cite score	1.1 to 1.5	6	
	H Index value	25 to 50	4	
	SNIP Value	0.41 to 0.99	6	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		68	





Listing Category: Research Excellence





RSquareL

Paper ID:	V2I900365			
Candidate name:	Dr. K. Kamatch			
Email:	physiokamatchikaviraja@gn	physiokamatchikaviraja@gmail.com		
Paper title:	Effects of mirror therapy vs modified constraint induced movement therapy on upper extremity in subacute stroke patients			
Name of the Journal / Conference:	Bangladesh Journal of Medi	Bangladesh Journal of Medical Science		
Publication Link:	https://doi.org/10.3329/bjn	ns.v20i2.51542		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	Scopus	18	
	Quartile	Q4	4	
Dublication course based	SJR	<=0.5	4	
Publication source based metrics	DOI	Yes	2	
metrics	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	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	None	0	
	ORCID Presence	No	0	
	Total R ² L Value earned		62	





Listing Category: Research Excellence





RSquareL

Paper ID:	V2I900366			
Candidate name:	Dr. Namrata Madan Khetal			
Email:	namratakhetal29@gmail.co	namratakhetal29@gmail.com		
Paper title:	Assessment of anterior loop of mandibular canal and its implication in implant therapy			
Name of the Journal / Conference:	Journal of Indian Society of Periodontology			
Publication Link:	https://pubmed.ncbi.nlm.ni	h.gov/35959302/		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	Scopus	18	
	Quartile	Q3	6	
Dublication serves based	SJR	<=0.5	4	
Publication source based metrics	DOI	Yes	2	
metrics	Mode of publication	unpaid	10	
	Scopus cite score	2.1 to 2.5	8	
	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	Yes	1	
	ORCID Presence	No	0	
	Total R ² L Value earned		62	





Listing Category: Research Excellence





RSquareL

Paper ID:	V2I900368		
Candidate name:	Abhishek Singh		
Email:	abhisheks746@gmail.com		
Paper title:	Application of nanohydroxyapatite-polysaccharide based biomaterial for bone cell mineralization in tissue engineering		
Name of the Journal / Conference:	Materials Today Communications		
Publication Link:	https://www.sciencedirect.com/	com/science/article/pii/S235	52492822006420
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
Dublication serves based	SJR	0.51 to 1	5
Publication source based metrics	DOI	Yes	2
metrics	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
	Authorship order	Main Author	10
Author's profile based metrics	Citation of paper submitted for evaluation	None	0
metrics	ORCID Presence	Yes	1
	Total R ² L Value earned		79



Original RSquareL Value

Listing Category: Young Achiever





RSquareL

Paper ID:	V2I900369		
Candidate name:	Dr. S. Senthil Kumaran		
Email:	tramakrishnan@hotmail.com		
Paper title:	Neutrophil Gelatinase–Associated Lipocalin Acts as a Robust Early Diagnostic Marker for Renal Replacement Therapy in Patients with Russell's Viper Bite–Induced Acute Kidney Injuries		
Name of the Journal / Conference:	Toxins		
Publication Link:	https://pubmed.ncbi.nlm.ni 5D	h.gov/?term=Senthilkumara	n%20S%5BAuthor%
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
Publication source based	SJR	0.51 to 1	5
metrics	DOI	Yes	2
metrics	Mode of publication	Paid	7
	Scopus cite score	>3	10
	H Index value	76 to 100	8
	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
	Total R ² L Value earned		85





Listing Category: Young Achiever





RSquareL

Paper ID:	V2I9001			
Candidate name:	Dr. D. Sindhanaiselvi			
Email:	sindhanaiselvi@ptuniv.edu.	sindhanaiselvi@ptuniv.edu.in		
Paper title:	C-SRR loaded CBCPW fed H-shaped slot radiator for ECG monitoring			
Name of the Journal / Conference:	International Journal of Ultr	International Journal of Ultra Wideband Communications and Systems		
Publication Link:	https://www.inderscience.c	om/info/inarticle.php?artid	=123439	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	Scopus	18	
	Quartile	Q4	4	
Publication source based	SJR	<=0.5	4	
metrics	DOI	Yes	2	
metrics	Mode of publication	unpaid	10	
	Scopus cite score	<=0.5	4	
	H Index value	<10	1	
	SNIP Value	0.41 to 0.99	6	
	Authorship order	Second Author	8	
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1	
	ORCID Presence	Yes	1	
	Total R ² L Va	lue earned	62	





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I9002		
Candidate name:	Dr. Sabyasachi Ghosh		
Email:	sabyasachi.ghosh03@gmail.	.com	
Paper title:	Ecological safety with multifunctional applications of biogenic mono and bimetallic (Au–Ag) alloy nanoparticles		
Name of the Journal / Conference:	Chemosphere		
Publication Link:	https://www.sciencedirect.com/	com/science/article/abs/pii/	S0045653521030575
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
Bulding and a second	SJR	1.6 to 2.0	7
Publication source based metrics	DOI	Yes	2
metrics	Mode of publication	unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
Author's profile based metrics	Citation of paper submitted for evaluation	6 to 10	2
	ORCID Presence	Yes	1
	Total R ² L Value earned		93



Original RSquareL Value
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Listing Category: Young Researcher

Membership Eligibility: Fellow Membership





RSquareL

Paper ID:	V2I9003		
Candidate name:	Harshavardan J Hilli		
Email:	harshajh1995@gmail.com		
Paper title:	Towards mapping of Helminthosporium leaf blight/Pyrenophora leaf spot resistance genes/QTLs in oats		
Name of the Journal / Conference:	Cereal Research Communication (Springer Natures)		
Publication Link:	https://link.springer.com/a	rticle/10.1007/s42976-022-0	<u>00306-w</u>
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q3	6
Dublication course board	SJR	<=0.5	4
Publication source based metrics	DOI	Yes	2
metrics	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
	Authorship order	Main Author	10
Author's profile based metrics	Citation of paper submitted for evaluation	None	0
- Trounes	ORCID Presence	Yes	1
	Total R ² L Value earned		73



Original RSquareL Value

Listing Category: Young Researcher





RSquareL

Paper ID:	V2I9006			
Candidate name:	Dr. Saraa Angel. L			
Email:	dr.saraa.orthodentist@gma	dr.saraa.orthodentist@gmail.com		
Paper title:	Effects of submucosally administered platelet-rich plasma on the rate of tooth movement: A single-center, split-mouth, randomized controlled trial with clinical and biochemical analysis			
Name of the Journal / Conference:	Angle Orthodontist			
Publication Link:	https://doi.org/10.2319/01	<u>1221-40.1</u>		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	20	
	Quartile	Q1	10	
Bullionian access has a	SJR	1.6 to 2.0	7	
Publication source based	DOI	Yes	2	
metrics	Mode of publication	Paid	7	
	Scopus cite score	>3	10	
	H Index value	76 to 100	8	
	SNIP Value	1 to 3	8	
	Authorship order	Main Author	10	
Author's profile based	Citation of paper	<=5	1	
metrics	submitted for evaluation			
	ORCID Presence	Yes	1	
	Total R ² L Value earned		87	





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I9007			
Candidate name:	Anurima Majumdar			
Email:	anurima.majumdar@gmail.com			
Paper title:	Ultra Wide Band CPW Fed Patch Antenna with Fractal Elements and DGS for Wireless Applications			
Name of the Journal / Conference:	Progress In Electromagnetic	Progress In Electromagnetics Research		
Publication Link:	https://www.jpier.org/pier	c/pier.php?paper=19043001	_	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE 2	20	
	Quartile	Q1	10	
Publication source based	SJR	0.51 to 1	5	
metrics	DOI	Yes	2	
metrics	Mode of publication	Paid	7	
	Scopus cite score	>3	10	
	H Index value	76 to 100	8	
	SNIP Value	1 to 3	8	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		85	





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90010		
Candidate name:	Manjunath Megalamani		
Email:	megalamanimanjunath@gmail.com		
Paper title:	Low-Cost N-Rich Graphitic Carbon Nitride Infused with Anionic Micellar Solution Sensor for Highly Sensitive Voltammetric Determination of Vasodilator Drug Hydralazine Hydrochloride		
Name of the Journal / Conference:	Journal of the Electrochemic	<u> </u>	
Publication Link:	https://iopscience.iop.org/a	rticle/10.1149/1945-7111/a	<u>c8c00</u>
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	SCI/SCIE 2	20
	Quartile	Q1	10
Publication source based	SJR	1.6 to 2.0	7
metrics	DOI	Yes	2
metrics	Mode of publication	unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	0.41 to 0.99	6
	Authorship order	Main Author	10
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
	Total R ² L Value earned		90





Listing Category: Young Researcher

Membership Eligibility: Fellow Membership





RSquareL

Paper ID:	V2I90012		
Candidate name:	Shafaquat Nabi		
Email:	shafaquat111@gmail.com		
Paper title:	Oxidative stress, serum biochemistry and DNA damage of Cyprinus carpio communis naturally infected with helminths		
Name of the Journal / Conference:	International Aquatic Resear	rch	
Publication Link:	https://doi.org/10.22034/IA	R.2022.1937373.1179	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	ESCI	14
	Quartile	Q2	8
Dublication source based	SJR	0.51 to 1	5
Publication source based metrics	DOI	Yes	2
metrics	Mode of publication	Paid	8
	Scopus cite score	>3	10
	H Index value	11 to 25	2
	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
	Total R ² L Value earned		71





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90014			
Candidate name:	Neeraj Rani			
Email:	neerajrani14@gmail.com			
Paper title:	Medicinal Plants Used as an	Alternative to Treat Gingivit	is and Periodontitis	
Name of the Journal / Conference:	Evidence-based Complemen	Evidence-based Complementary and Alternative Medicine		
Publication Link:	https://doi.org/10.1155/202	<u>22/2327641</u>		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	20	
	Quartile	Q2	8	
Dublication source based	SJR	<=0.5	5	
Publication source based metrics	DOI	Yes	2	
metrics	Mode of publication	Paid	7	
	Scopus cite score	>3	10	
	H Index value	>100	10	
	SNIP Value	0.41 to 0.99	6	
	Authorship order	Main Author	10	
Author's profile based	Citation of paper	None	0	
metrics	submitted for evaluation	None	U	
	ORCID Presence	Yes	1	
	Total R ² L Va	alue earned	82	





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90017			
Candidate name:	Dr. Amir Raza Subhani			
Email:	subhani.me@gmail.com			
Paper title:	Attainment of an exceptionally high strength in low-carbon steel along with modest ductility through a novel heat treatment route			
Name of the Journal / Conference:	Philosophical Magazine Lett	Philosophical Magazine Letters		
Publication Link:	https://doi.org/10.1080/095	500839.2018.1529441		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	20	
	Quartile	Q3	6	
Dublication source board	SJR	<=0.5	4	
Publication source based metrics	DOI	Yes	2	
metrics	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	
	Authorship order	Main Author	10	
Author's profile based	Citation of paper	<=5	1	
metrics	submitted for evaluation	\- 5	1	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		76	



Original RSquareL Value

Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90019			
Candidate name:	Krishnaveni C			
Email:	sridevikrishnapriya@gmail.c	om		
Paper title:	Study on Nano-alumina in C	oncrete		
Name of the Journal / Conference:	Materials Today:Proceeding	Materials Today:Proceedings		
Publication Link:	https://www.sciencedirect.org	com/science/article/pii/S221	<u> 14785321009068</u>	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	Scopus	18	
	Quartile	None	0	
Publication source based	SJR	<=0.5	4	
metrics	DOI	Yes	2	
metrics	Mode of publication	Unpaid	10	
	Scopus cite score	2.1 to 2.5	8	
	H Index value	51 to 75	6	
	SNIP Value	0.41 to 0.99	6	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	6 to 10	2	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		70	



Original RSquareL Value

Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90021			
Candidate name:	Dr. Susmit Kosta			
Email:	susmit.kosta@saimsonline.com			
Paper title:	Effects of Bariatric Surgery on People with Obesity and Polycystic Ovary Syndrome: a Large Single Center Study from India			
Name of the Journal / Conference:	Obesity Surgery	Obesity Surgery		
Publication Link:	https://pubmed.ncbi.nlm.ni	h.gov/35882755 <u>/</u>		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	20	
	Quartile	Q1	10	
Dublication course board	SJR	0.51 to 1	5	
Publication source based metrics	DOI	Yes	2	
metrics	Mode of publication	Unpaid	10	
	Scopus cite score	>3	10	
	H Index value	>100	10	
	SNIP Value	1 to 3	8	
	Authorship order	Second Author	8	
Author's profile based	Citation of paper	None	0	
metrics	submitted for evaluation	V	1	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		87	





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90022	V2I90022		
Candidate name:	Dr. Navakanth Raju			
Email:	drnavakanthraju@gmail.com			
Paper title:	Functional and Structural Impact of Deleterious Missense Single Nucleotide Polymorphisms in the NR3C1, CYP3A5, and TNF- α Genes: An In Silico Analysis			
Name of the Journal / Conference:	MDPI-Biomolecules			
Publication Link:	https://www.mdpi.com/22	<u>18-273X/12/9/1307</u>		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	Scopus	18	
	Quartile	Q2	8	
Publication source based	SJR	1.1 to 1.5	6	
metrics	DOI	Yes	2	
metrics	Mode of publication	Paid	7	
	Scopus cite score	>3	10	
	H Index value	51 to 75	6	
	SNIP Value	1 to 3	8	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	None	0	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		79	





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90027		
Candidate name:	Nidhi Mahavar		
Email:	nidhimahavar1@gmail.com		
Paper title:	A catalytic study of water dispersed gold nanoparticles for the hydrolytic oxidation of diorganosilanes – en route formation of a Pickering catalyst and synthesis of tetraorganodisiloxane-1,3-diols		
Name of the Journal / Conference:	DALTON TRANSACTIONS		
Publication Link:	https://doi.org/10.1039/D0I	DT03252B	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q1	10
Publication source based	SJR	0.51 to 1	5
metrics	DOI	Yes	2
metrics	Mode of publication	Unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	0.41 to 0.99	6
	Authorship order	Second Author	8
Author's profile based metrics	Citation of paper submitted for evaluation	None	0
	ORCID Presence	Yes	1
	Total R ² L Value earned		85





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90028			
Candidate name:	Arfin Imam			
Email:	finimam@gmail.com			
Paper title:	Application of laccase immobilized rice straw biochar for anthracene degradation			
Name of the Journal / Conference:	Environmental Pollution	Environmental Pollution		
Publication Link:	https://doi.org/10.1016/j.er	nvpol.2020.115827		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	20	
	Quartile	Q1	10	
Dublication serves based	SJR	1.6 to 2.0	7	
Publication source based metrics	DOI	Yes	2	
metrics	Mode of publication	Unpaid	10	
	Scopus cite score	>3	10	
	H Index value	>100	10	
	SNIP Value	1 to 3	8	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	26 to 50	5	
	ORCID Presence	Yes	1	
	Total R ² L Value earned 96		96	





Listing Category: Young Researcher

Membership Eligibility: Fellow Membership





RSquareL

Paper ID:	V2I90029			
Candidate name:	Dr. R. S. Kathiravan			
Email:	drrskathiravan@gmail.com	drrskathiravan@gmail.com		
Paper title:	A Study on β-Casein Gene Polymorphism in Crossbred Cattle and Murrah / Graded Murrah Buffalo in Tamil Nadu			
Name of the Journal / Conference:	Indian Journal of Animal Res	search		
Publication Link:	https://arccjournals.com/jo	urnal/indian-journal-of-anim	nal-research/B-4344	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	Scopus	18	
	Quartile	Q2	8	
B. I. B. and C.	SJR	<=0.5	4	
Publication source based	DOI	Yes	2	
metrics	Mode of publication	Paid	7	
	Scopus cite score	0.51 to 1	5	
	H Index value	11 to 25	2	
	SNIP Value	0.41 to 0.99	6	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		67	





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90031		
Candidate name:	Dr. Biswajit Basu		
Email:	bbasu.pharma@gmail.com		
Paper title:	Methylphenidate Fast Dissolving Films: Development, Optimization Using Simplex Centroid Design and In Vitro Characterization		
Name of the Journal / Conference:	Turkish Journal of Pharmace	eutical Sciences	
Publication Link:	https://pubmed.ncbi.nlm.ni	h.gov/35775238 <u>/</u>	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	PUBMED	18
	Quartile	Q3	6
Dublication source based	SJR	<=0.5	4
Publication source based metrics	DOI	Yes	2
metrics	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
	Authorship order	Main Author	10
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
	Total R ² L Value earned		68





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90034		
Candidate name:	Dharm Veer		
Email:	panwardharmveer@gmail.com		
Paper title:	Study of proton mobility and thermal stability of novel orthophosphate based composite electrolyte for conductivity improvement		
Name of the Journal / Conference:	Ionics		
Publication Link:	https://link.springer.com/ar	ticle/10.1007/s11581-022-0	<u>4576-6</u>
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
Dublication serves based	SJR	0.51 to 1	5
Publication source based metrics	DOI	Yes	2
metrics	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
	Authorship order	Main Author	10
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
	Total R ² L Value earned		82





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90035			
Candidate name:	Mohamed Abbas. S			
Email:	abbas432@gmail.com	abbas432@gmail.com		
Paper title:	Enhancement of the hardness and wear-resistance of aluminumsilicon alloy using atmospheric plasma-sprayed ZrO2, Al2O3-ZrO2 multilayer, and Al2O3/ZrO2 composite coatings			
Name of the Journal / Conference:		Surface Topography: Metrology and Properties		
Publication Link:	https://iopscience.iop.org/a	rticle/10.1088/2051-672X/a	<u>b9681</u>	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type Indexing Quartile	Journal Scopus Q3	3 18 6	
Publication source based	SJR DOI	0.51 to 1 Yes	5 2	
metrics	Mode of publication	Unpaid	10	
	Scopus cite score	2.1 to 2.5	8	
	H Index value	25 to 50	4	
	SNIP Value	0.41 to 0.99	6	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	None	0	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		73	





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I90038			
Candidate name:	Dr. Prasanta Kumar Behera			
Email:	prasanta.behera@nist.edu	prasanta.behera@nist.edu		
Paper title:	Self-Healable and Ultrahydrophobic Polyurethane-POSS Hybrids by Diels-Alder "Click" Reaction: A New Class of Coating Material			
Name of the Journal / Conference:	Macromolecules			
Publication Link:	https://doi.org/10.1021/acs	.macromol.8b00583		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	20	
	Quartile	Q1	10	
S. Liberton and Joseph	SJR	1.1 to 1.5	6	
Publication source based	DOI	Yes	2	
metrics	Mode of publication	Unpaid	10	
	Scopus cite score	>3	10	
	H Index value	>100	10	
	SNIP Value	1 to 3	6	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	51 to 100	6	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		96	





Listing Category: Young Researcher

Membership Eligibility: Fellow Membership





RSquareL

Paper ID:	V2I90039			
Candidate name:	Irfat Jan			
Email:	irfatlateef1000@gmail.com	irfatlateef1000@gmail.com		
Paper title:	Meta-QTLs and candidate g	enes for stripe rust resistand	ce in wheat	
Name of the Journal / Conference:	Scientific Reports			
Publication Link:	https://www.nature.com/ar	ticles/s41598-021-02049-w		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	20	
	Quartile	Q1	10	
Dublication source based	SJR	0.51 to 1	5	
Publication source based metrics	DOI	Yes	2	
metrics	Mode of publication	Paid	7	
	Scopus cite score	>3	10	
	H Index value	>100	10	
	SNIP Value	1 to 3	7	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	11 to 15	3	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		89	





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I900340		
Candidate name:	Devendra Kumar		
Email:	dev19932013kumar@gmail.com		
Paper title:	Study of CdSSe Thin Film Using Different Substrates Deposited by Pulsed Laser Deposition Technique		
Name of the Journal / Conference:	Journal of Electronic Materials		
Publication Link:	https://link.springer.com/ar	ticle/10.1007/s11664-022-0	9793-3#article-info
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
Dublication source board	SJR	<=0.5	4
Publication source based metrics	DOI	Yes	2
metrics	Mode of publication	unpaid	10
	Scopus cite score	>3	10
	H Index value	>100	10
	SNIP Value	0.41 to 0.99	6
	Authorship order	Second Author	8
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
	Total R ² L Value earned		83



Original RSquareL Value

Listing Category: Young Researcher





RSquareL

Paper ID:	V2I900341			
Candidate name:	Arjun K			
Email:	arjunk25891@gmail.com			
Paper title:	An endogenous growth approach on the role of energy, human capital, finance and technology in explaining manufacturing value-added: A multicountry analysis			
Name of the Journal / Conference:	Heliyon			
Publication Link:	https://www.sciencedirect.o	com/science/article/pii/S240)584402031152X	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
Publication source based metrics	Publication type Indexing Quartile SJR DOI Mode of publication Scopus cite score H Index value SNIP Value	Journal ESCI Q1 <=0.5 Yes unpaid >3 25 to 50 1 to 3	3 14 10 1 2 10 10 4 8	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	16 to 25	4	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		81	





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I900343		
Candidate name:	Ayan De		
Email:	ayan.de95@gmail.com		
Paper title:	Distribution, prevalence and health risk assessment of fluoride and arsenic in groundwater from lower Gangetic plain in West Bengal, India.		
Name of the Journal / Conference:	Groundwater for Sustainable	e Development	
Publication Link:	https://www.sciencedirect.com/	com/science/article/pii/S235	52801X2100179X
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	Scopus	18
	Quartile	Q1	10
Bullianian according	SJR	0.51 to 1	5
Publication source based	DOI	Yes	2
metrics	Mode of publication	unpaid	10
	Scopus cite score	>3	10
	H Index value	25 to 50	4
	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
Author's profile based metrics	Citation of paper submitted for evaluation	6 to 10	2
	ORCID Presence	Yes	1
	Total R ² L Value earned		83



Original RSquareL Value
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Listing Category: Young Researcher





RSquareL

Paper ID:	V2I900344			
Candidate name:	Dr. Roop Raj			
Email:	rooprajgahlot@gmail.com			
Paper title:	Probabilistic methods and n	eural networks in structural	engineering	
Name of the Journal / Conference:	The International Journal of	The International Journal of Advanced Manufacturing Technology		
Publication Link:	https://link.springer.com/ar	ticle/10.1007/s00170-022-0	<u>9335-5</u>	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	18	
	Quartile	Q1	10	
Publication source based	SJR	0.51 to 1	5	
metrics	DOI	Yes	2	
metrics	Mode of publication	unpaid	10	
	Scopus cite score	>3	10	
	H Index value	>100	10	
	SNIP Value	1 to 3	8	
	Authorship order	Fifth & Higher	2	
Author's profile based metrics	Citation of paper	16 to 25	4	
	submitted for evaluation	10 (0 25	4	
	ORCID Presence	Yes	1	
	Total R ² L Va	lue earned	85	





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I900345		
Candidate name:	Dr. L. C. Manikandan		
Email:	lcmanikandan@gmail.com		
Paper title:	A Study And Analysis on Block Matching Algorithms for Motion Estimation in Video Coding		
Name of the Journal / Conference:	Cluster Computing		
Publication Link:	https://doi.org/10.1007/s10)586-017-1478-z	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned
	Publication type	Journal	3
	Indexing	SCI/SCIE	20
	Quartile	Q2	8
Dublication course board	SJR	0.51 to 1	5
Publication source based metrics	DOI	Yes	2
metrics	Mode of publication	unpaid	10
	Scopus cite score	>3	10
	H Index value	51 to 75	6
	SNIP Value	1 to 3	8
	Authorship order	Main Author	10
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1
	ORCID Presence	Yes	1
	Total R ² L Value earned		84





Listing Category: Young Researcher





RSquareL

Paper ID:	V2I900346			
Candidate name:	Dr. Sudipta Mahana			
Email:	mahana.sudipta123@gmail.com			
Paper title:	Site substitution in GdMnO3: Effects on structural, electronic, and magnetic properties			
Name of the Journal / Conference:	Physical Review B	Physical Review B		
Publication Link:	https://doi.org/10.1103/Phy	vsRevB.102.245120		
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	18	
	Quartile	Q1	10	
Bulliantan annua haad	SJR	1.1 to 1.5	6	
Publication source based metrics	DOI	Yes	2	
metrics	Mode of publication	unpaid	10	
	Scopus cite score	>3	10	
	H Index value	>100	10	
	SNIP Value	0.41 to 0.99	6	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	11 to 15	3	
metrics	ORCID Presence	Yes	1	
	Total R ² L Value earned		91	





Listing Category: Young Researcher

Membership Eligibility: Fellow Membership





RSquareL

Paper ID:	V2I900347			
Candidate name:	Ayesha Zainab Beg			
Email:	ayesha.zainab@gmail.com	ayesha.zainab@gmail.com		
Paper title:	Designing multi-epitope vaccine candidates against functional amyloids in Pseudomonas aeruginosa through immunoinformatic and structural bioinformatics approach			
Name of the Journal / Conference:	Infection, Genetics and Evol	ution		
Publication Link:	https://www.sciencedirect.c	com/science/article/abs/pii/	<u>S1567134821002793</u>	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	18	
	Quartile	Q1	10	
Publication source based	SJR	0.51 to 1	5	
metrics	DOI	Yes	2	
metrics	Mode of publication	unpaid	10	
	Scopus cite score	>3	10	
	H Index value	76 to 100	8	
	SNIP Value	1 to 3	8	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	<=5	1	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		88	





Listing Category: Research Excellence





RSquareL

Paper ID:	V2I900348			
Candidate name:	Dr. Gunjegaonkar Shivshankar M.			
Email:	gunjeshiv@gmail.com	gunjeshiv@gmail.com		
Paper title:	Harnessing immunotherapy to combat COVID-19: A modern snake oil or silver bullet?			
Name of the Journal / Conference:	Therapies	Therapies		
Publication Link:	https://www.sciencedirect.	com/science/article/pii/S004	10595720301906	
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
	Publication type	Journal	3	
	Indexing	SCI/SCIE	18	
	Quartile	Q3	6	
Dublication serves based	SJR	<=0.5	4	
Publication source based metrics	DOI	Yes	2	
metrics	Mode of publication	unpaid	10	
	Scopus cite score	>3	10	
	H Index value	25 to 50	4	
	SNIP Value	1 to 3	8	
	Authorship order	Main Author	10	
Author's profile based metrics	Citation of paper submitted for evaluation	None	0	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		78	



Original RSquareL Value

Listing Category: Research Excellence





RSquareL

Paper ID:	V2I900349		
Candidate name:	Dr. C. Anitha		
Email:	anithac.sse@saveetha.com		
Paper title:	GEVE: A generative adversarial network for extremely dark image/video enhancement		
Name of the Journal / Conference:	Pattern Recognition Letters		
Publication Link:	https://www.sciencedirect.com/science/article/pii/S0167865521003895		
Parameter Category	Parameters Name	Parameter range/Value	R ² L 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	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
	Total R ² L Value earned		88





Listing Category: Research Excellence





RSquareL

Paper ID:	V2I900352			
Candidate name:	Dr. Gunjegaonkar Shivshankar M.			
Email:	monalisapattanayak36@gmail.com			
Paper title:	Who loves to forgive? The mediator mechanism of service recovery between brand love, brand trust and purchase intention in the context of food-delivery apps			
Name of the Journal / Conference:	British Food Journal			
Publication Link:	https://www.emerald.com/insight/content/doi/10.1108/BFJ-07-2021- 0819/full/html			
Parameter Category	Parameters Name	Parameter range/Value	R ² L Value earned	
Publication source based metrics	Publication type	Journal	3	
	Indexing	SCI/SCIE	18	
	Quartile	Q2	8	
	SJR	0.51 to 1	5	
	DOI	No	0	
	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	Fourth Author	4	
	Citation of paper submitted for evaluation	6 to 10	2	
	ORCID Presence	Yes	1	
	Total R ² L Value earned		77	





Listing Category: Research Excellence