

RSquareL Evaluation Summary of Volume 2 Issue 5 May 2022

Total Received: 256

Accepted: 64

Rejected: 192





RSquareL

| Paper ID: | V2I5068 | | |
|-----------------------------------|--|-----------------------|-------------------------------|
| Candidate name: | Dr. Mahipal Singh Kesawat | | |
| Email: | mahibiotech@snu.ac.kr | | |
| Paper title: | Genome-wide identification and characterization of the Brassinazole resistant (BZR) gene family and its expression in the various developmental stage and stress conditions in Wheat (Triticum aestivum L.). | | |
| Name of the Journal / Conference: | International Journal of Mol | ecular Sciences | |
| Publication Link: | https://www.mdpi.com/jou | ırnal/ijms | |
| 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 | 1.6 to 2.0 | 7 |
| 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 | 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 Va | lue earned | 91 |





Listing Category: Research Excellence





RSquareL

| Paper ID: | V2I5070 | | | |
|-----------------------------------|--|---------------------------|-------------------------------|--|
| Candidate name: | Dr. Piyush Kumar Thakur | | | |
| Email: | piyush.thakur25@gmail.con | piyush.thakur25@gmail.com | | |
| Paper title: | Antibacterial activities of sulfonyl or sulfonamide containing heterocyclic derivatives and its structure-activity relationships (SAR) studies: A critical review. | | | |
| Name of the Journal / Conference: | Bioorganic Chemistry | | | |
| Publication Link: | https://doi.org/10.1016/j.b | ioorg.2020.104400 | | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned | |
| | Publication type | Journal | 3 | |
| | Indexing | SCI/SCIE | 18 | |
| | 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 | 1 to 3 | 8 | |
| | Authorship order | Fourth Author | 4 | |
| 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 | | 80 | |





Listing Category: Research Excellence





RSquareL

| Paper ID: | V2I5072 | | | |
|--------------------------------------|---|---------------------------------------|-------------------------------|--|
| Candidate name: | Dr. Abhishek Tiwari | | | |
| Email: | abhishek.tiwari@iitrpr.ac.in | abhishek.tiwari@iitrpr.ac.in | | |
| Paper title: | Application of the Material I Fracture Toughness of A Brit | · · · · · · · · · · · · · · · · · · · | Improvement of | |
| Name of the Journal / Conference: | Engineering Fracture Mecha | | | |
| | https://www.sciencedirect.c | | | |
| Publication Link: | sa_token=23s0Qa4z2IMAAA | | rxgWWmRZwUGXL | |
| | brA4PxrL9VTlkJrOwd19yPJG | | | |
| 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 | 1.1 to 1.5 | 6 | |
| 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 | 16 to 25 | 4 | |
| | ORCID Presence | Yes | 1 | |
| | Total R ² L Value earned | | 94 | |





Listing Category: Young Achiever





RSquareL

| Paper ID: | V2I5074 | | | |
|-----------------------------------|---|-------------------------------|-------------------------------|--|
| Candidate name: | Dr. Kripamoy Chakraborty | | | |
| Email: | kripachakraborty@gmail.co | kripachakraborty@gmail.com | | |
| Paper title: | A Culture Based Diversity of Saprobic Fungi Associated with Leaf Litter of Hevea Brasiliensis Along A Chronosequence of Plantations in Tripura, Northeast India | | | |
| Name of the Journal / Conference: | Tropical Ecology | | | |
| Publication Link: | https://doi.org/10.1007/s42 | <u> 2965-020-00104-7</u> | | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned | |
| Publication source based | Publication type Indexing Quartile SJR DOI | Journal SCI/SCIE Q2 <=0.5 Yes | 3 20 8 4 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 | |
| | ORCID Presence | Yes | 1 | |
| | Total R ² L Value earned | | 75 | |





Listing Category: Young Achiever





RSquareL

| Paper ID: | V2I5076 | | | |
|-----------------------------------|---|-----------------------|-------------------------------|--|
| Candidate name: | Dr. Kishalay Paria | | | |
| Email: | kishalayparia@gmail.com | | | |
| Paper title: | Optimization of heavy Metal's (Pb II) Remedial Activities of Fungi Aspergillus Penicillioides (F12) through Extra Cellular Polymeric Substances | | | |
| Name of the Journal / Conference: | Chemosphere | Chemosphere | | |
| Publication Link: | https://www.elsevier.com/ | locate/chemosphere | | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned | |
| | Publication type | Journal | 3 | |
| | Indexing | SCI/SCIE | 20 | |
| | Quartile | Q1 | 10 | |
| Bulliantan annua haard | SJR | 1.6 to 2.0 | 7 | |
| Publication source based metrics | DOI | No | 0 | |
| 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 | Citation of paper | None | 0 | |
| metrics | submitted for evaluation | None | U | |
| | ORCID Presence | Yes | 1 | |
| | Total R ² L Value earned | | 86 | |





Listing Category: Young Achiever





RSquareL

| Paper ID: | V2I5077 | | |
|--------------------------------------|---|-------------------------------------|-------------------------------|
| Candidate name: | Shyam Chandra Ghosh | | |
| Email: | shyamghoshgpb@gmail.con | า | |
| Paper title: | Gene action and fertility restoration behavior of the tropical japonica/indica, japonica/indica derived restorers in rice (Oryza sativa L.) | | |
| Name of the Journal / Conference: | Indian journal of Genetics ar | nd plant breeding | |
| | https://www.isgpb.org/artic | | |
| Publication Link: | behavior-of-the-tropical-jap | <u>onica-indica-japonica-indica</u> | -derived-restorers- |
| | <u>in-rice-oryza-sativa-l</u> | | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | SCI/SCIE | 20 |
| | Quartile | Q3 | 6 |
| Publication source based | SJR | <=0.5 | 4 |
| metrics | DOI | Yes | 2 |
| metrics | Mode of publication | Unpaid | 10 |
| | 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 | Yes | 1 |
| | Total R ² L Value earned | | 70 |





Listing Category: Young Achiever





RSquareL

| Paper ID: | V2I5078 | | |
|-----------------------------------|--|-------------------------------|-------------------------------|
| Candidate name: | Dr. M. Sunil Kumar | | |
| Email: | sunilmalchi1@gmail.com | | |
| Paper title: | A Trust-Based Fuzzy Neural Network for Smart Data Fusion In Internet of Things | | |
| Name of the Journal / Conference: | Computers and Electrical En | gineering | |
| Publication Link: | https://www.sciencedirect.co | om/science/article/abs/pii/S0 | 045790620307539 |
| 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 | 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 | 16 to 25 | 4 |
| | ORCID Presence | Yes | 1 |
| | Total R ² L Value earned | | 91 |





Listing Category: Young Achiever





RSquareL

| Paper ID: | V2I5079 | | | |
|-----------------------------------|--|------------------------|-------------------------------|--|
| Candidate name: | Sherlin Nivetha. M | | | |
| Email: | sherlinnivetha1998@gmail.com | | | |
| Paper title: | Construction of SnO2/g-C3N4 an effective nanocomposite for photocatalytic degradation of amoxicillin and pharmaceutical effluent | | | |
| Name of the Journal / Conference: | Environmental Research | Environmental Research | | |
| Publication Link: | https://doi.org/10.1016/j.er | nvres.2022.112809 | | |
| 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 | 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 | Citation of paper | None | 0 | |
| metrics | submitted for evaluation | None | U | |
| | ORCID Presence | Yes | 1 | |
| | Total R ² L Value earned | | 91 | |





Listing Category: Young Achiever





RSquareL

| Paper ID: | V2I5082 | | | |
|-----------------------------------|--|---------------------------------------|-------------------------------|--|
| Candidate name: | Amit Samantaq | | | |
| Email: | amit.samanta049@gmail.com | | | |
| Paper title: | Energy-Efficient and Distributed Network Management Cost Minimization in Opportunistic Wireless Body Area Networks | | | |
| Name of the Journal / Conference: | IEEE Transactions on Mobile | IEEE Transactions on Mobile Computing | | |
| Publication Link: | https://ieeexplore.ieee.org/ | /abstract/document/793439 | <u>92</u> | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned | |
| | Publication type | Journal | 3 | |
| | Indexing | SCI/SCIE | 20 | |
| | Quartile | Q1 | 10 | |
| Bulliantan annua haad | SJR | 2.1 to 2.5 | 8 | |
| 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 | 51 to 100 | 6 | |
| | ORCID Presence | Yes | 1 | |
| | Total R ² L Value earned | | 98 | |



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Original RSquareL Value
Original RSquareL Value

Listing Category: Young Achiever





RSquareL

| Paper ID: | V2I5084 | | |
|--------------------------------------|--|------------------------------|-------------------------------|
| Candidate name: | Mayur Shivdas Tade | | |
| Email: | mayur.tade@gmail.com | | |
| Paper title: | Decision-making framework for identifying best suitable mariculture sites along north east coast of Arabian Sea, India: A preliminary GIS-MCE based modelling approach | | |
| Name of the Journal / Conference: | Journal of Cleaner Production | on | |
| Publication Link: | https://www.sciencedirect.org | com/science/article/abs/pii/ | <u>S0959652620348046</u> |
| 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 | 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 submitted for evaluation | None | 0 |
| | ORCID Presence | No | 0 |
| | Total R ² L Value earned | | 82 |





Listing Category: Young Achiever





RSquareL

| Paper ID: | V2I5080 | | | |
|-----------------------------------|--|---|-------------------------------|--|
| Candidate name: | M. Komal | | | |
| Email: | risingkomal17@gmail.com | | | |
| Paper title: | Novel Metal-Free Fluorescent Sensor Based on Molecularly Imprinted Polymer N CDs@MIP for Highly Selective Detection of TNP | | | |
| Name of the Journal / Conference: | ACS Omega | | | |
| Publication Link: | https://doi.org/10.1021/acs v=VoR&rel=cite-as | https://doi.org/10.1021/acsomega.1c05985?urlappend=%3Fref%3DPDF&jav=VoR&rel=cite-as | | |
| 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 | 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 | | 81 | |





Listing Category: Young Achiever





RSquareL

| Paper ID: | V2I5008 | | | |
|-----------------------------------|---|------------------------------|-------------------------------|--|
| Candidate name: | Dr. Arul Kumar Murugesan | | | |
| Email: | arulbot.kumar@gmail.com | arulbot.kumar@gmail.com | | |
| Paper title: | Purification and Characterization of a Synergistic Bioactive Lectin from Pleurotus Flabellatus (PFL-L) with Potent Antibacterial and In-Vitro Radical Scavenging Activity | | | |
| Name of the Journal / Conference: | Analytical Biochemistry | | | |
| Publication Link: | https://www.sciencedirect.og/ a%3Dihub | com/science/article/pii/S000 |)3269721003511?vi | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned | |
| | Publication type | Journal | 3 | |
| | Indexing | Scopus | 18 | |
| | Quartile | Q3 | 6 | |
| 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 | 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: | V2I5013 | | | |
|-----------------------------------|---|-----------------------|-------------------------------|--|
| Candidate name: | Sheersa Manna | | | |
| Email: | mannasheersa1@gmail.com | | | |
| Paper title: | Exploring the Combination of Antibiotics and Phyto-Extracts for Combating Antibiotic Resistance in Bacterial Blight of Cotton | | | |
| Name of the Journal / Conference: | Indian Phytopathology | Indian Phytopathology | | |
| Publication Link: | https://doi.org/10.1007/s42 | 2360-022-00476-x | | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned | |
| | Publication type | Journal | 3 | |
| | Indexing | Scopus | 18 | |
| | Quartile | Q3 | 6 | |
| 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 | 1.1 to 1.5 | 6 | |
| | H Index value | <10 | 1 | |
| | 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 | ., | | |
| | ORCID Presence | Yes | 1 | |
| | Total R ² L Value earned | | 68 | |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5015 | | |
|-----------------------------------|--|------------------------|-------------------------------|
| Candidate name: | Abhisha Roy | | |
| Email: | abhisha.roy95@gmail.com | | |
| Paper title: | Kappaphycus Alvarezii Derived Formulations Enhance Salicylic Acid Mediated Anti Bacterial Defenses in Arabidopsis Thaliana and Rice | | |
| Name of the Journal / Conference: | Journal of Applied Phycolog | у | |
| Publication Link: | https://doi.org/10.1007/s10 | <u>811-021-02658-y</u> | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | SCI/SCIE | 20 |
| | Quartile | Q2 | 8 |
| 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 | 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 | | 85 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5017 | | |
|-----------------------------------|--|------------------------------|-------------------------------|
| Candidate name: | Gaurang Telang | | |
| Email: | gaurangtelang98@gmail.cor | n | |
| Paper title: | Angiogenesis Induction in Br | reast Cancer: A Paracrine Pa | radigm |
| Name of the Journal / Conference: | Cell Biochemistry & Function | า | |
| Publication Link: | https://onlinelibrary.wiley.c | om/doi/10.1002/cbf.3663 | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | SCI/SCIE | 20 |
| | Quartile | Q2 | 8 |
| Publication source based | SJR | 0.51 to 1 | 5 |
| metrics | DOI | Yes | 2 |
| metrics | Mode of publication | Unpaid | 10 |
| | Scopus cite score | None | 0 |
| | H Index value | 51 to 75 | 6 |
| | SNIP Value | None | 0 |
| | Authorship order | Fourth Author | 4 |
| Author's profile based metrics | Citation of paper submitted for evaluation | <=5 | 1 |
| | ORCID Presence | Yes | 1 |
| | Total R ² L Value earned | | 60 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5019 | | |
|-----------------------------------|---|-----------------------------|-------------------------------|
| Candidate name: | S. Senthilkumar | | |
| Email: | senthil.lanthiri@gmail.com | | |
| Paper title: | Analysis of Single-Diode PV Model and Optimized MPPT Model for Different Environmental Conditions | | |
| Name of the Journal / Conference: | International Transactions o | n Electrical Energy Systems | |
| Publication Link: | https://www.hindawi.com/j | ournals/itees/2022/498084 | <u>3/</u> |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | SCI/SCIE | 20 |
| | Quartile | Q2 | 8 |
| Bulliantan annua haard | 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 | 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 | <=5 | 1 |
| | ORCID Presence | Yes | 1 |
| | Total R ² L Value earned | | 79 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5021 | | | |
|-----------------------------------|--|-----------------------------|-------------------------------|--|
| Candidate name: | Pooja Thathola | | | |
| Email: | poojathathola29@gmail.com | | | |
| Paper title: | Biodegradation of bisphenol A using psychrotolerant bacterial strain Pseudomonas palleroniana GBPI_508 | | | |
| Name of the Journal / Conference: | Archives of Microbiology | Archives of Microbiology | | |
| Publication Link: | https://link.springer.com/a | rticle/10.1007/s00203-022-0 | <u>02885-y</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 | 2.6 to 3 | 9 | |
| | 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 | None | 0 | |
| | ORCID Presence | Yes | 1 | |
| | Total R ² L Value earned | | 84 | |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5022 | | |
|-----------------------------------|--|-----------------------|-------------------------------|
| Candidate name: | Dr. Faiyyaj Isamuddin Shaikh | | |
| Email: | faiyyajshaikhb4u@gmail.com | | |
| Paper title: | Facile Co-precipitation Synthesis and Ethanol Sensing Performance of Pd loaded Sr Doped SnO2 Nanoparticles | | |
| Name of the Journal / Conference: | Powder Technology | | |
| Publication Link: | https://doi.org/10.1016/j.p | owtec.2017.12.028 | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | Scopus | 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 | 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 | | 91 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5023 | | | |
|-----------------------------------|-------------------------------------|--|-------------------------------|--|
| Candidate name: | Vikram Santosh Singh | | | |
| Email: | vssingh_p18@ci.vjti.ac.in | vssingh_p18@ci.vjti.ac.in | | |
| Paper title: | Simulation and Behavior of \ | Vertically Oriented Planar St | ructure | |
| Name of the Journal / Conference: | Smart Innovation, Systems a | Smart Innovation, Systems and Technologies | | |
| Publication Link: | https://link.springer.com/cl | hapter/10.1007/978-981-15 | <u>-9829-6_29</u> | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned | |
| | Publication type | Conference | 2 | |
| | Indexing | Scopus | 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 | 1.1 to 1.5 | 6 | |
| | H Index value | 25 to 50 | 4 | |
| | SNIP Value | 0.1 to 0.4 | 3 | |
| | Authorship order | Main Author | 10 | |
| Author's profile based | Citation of paper | None | 0 | |
| metrics | submitted for evaluation | None | U | |
| | ORCID Presence | No | 0 | |
| | Total R ² L Value earned | | 65 | |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5025 | | | |
|-----------------------------------|--|------------------------|-------------------------------|--|
| Candidate name: | Dr. S. Ferosekhan | | | |
| Email: | feroseaqua@gmail.com | | | |
| Paper title: | Influence of Rearing Tank Colour on Asian Catfish, Magur (Clarias Magur) and Pangas (Pangasius Pangasius) Larval Growth and Survival | | | |
| Name of the Journal / Conference: | Aquaculture | | | |
| Publication Link: | https://doi.org/10.1016/j.a | quaculture.2020.735080 | | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned | |
| | Publication type | Journal | 3 | |
| | Indexing | Scopus | 18 | |
| | Quartile | Q1 | 10 | |
| 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 | >100 | 10 | |
| | SNIP Value | 1 to 3 | 8 | |
| | Authorship order | Main Author | 10 | |
| Author's profile based metrics | Citation of paper submitted for evaluation | 11 to 15 | 4 | |
| | ORCID Presence | Yes | 1 | |
| | Total R ² L Value earned | | 91 | |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5026 | | |
|-----------------------------------|---|------------------------------|-------------------------------|
| Candidate name: | Dr. Laxmana Naik N | | |
| Email: | laxmandcnaik@gmail.com | | |
| Paper title: | Rapid Screening Test for Detection of Oxytetracycline Residues in Milk Using Lateral Flow Assay | | |
| Name of the Journal / Conference: | Food Chemistry | | |
| Publication Link: | https://www.sciencedirect.co | com/science/article/abs/pii/ | <u>S030881461631482</u> |
| 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 | 1.1 to 1.5 | 6 |
| 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 | 51 to 100 | 6 |
| | ORCID Presence | Yes | 1 |
| | Total R ² L Value earned | | 96 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5030 | | |
|-----------------------------------|---|-----------------------|-------------------------------|
| Candidate name: | Parmeshwar Vitthal Gavande | | |
| Email: | parmeshw@iitg.ac.in | | |
| Paper title: | Highly efficient, processive and multifunctional recombinant endoglucanase RfGH5_4 from Ruminococcus flavefaciens FD-1 v3 for recycling lignocellulosic plant biomasses | | |
| Name of the Journal / Conference: | International Journal of Biol | ogical Macromolecules | |
| Publication Link: | https://doi.org/10.1016/j.ij | biomac.2022.04.059 | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | SCI/SCIE | 20 |
| | Quartile | Q1 | 10 |
| Bullionian assure based | 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 | 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 | | 90 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5035 | | |
|-----------------------------------|---|-----------------------------|-------------------------------|
| Candidate name: | Dr. Elango K | | |
| Email: | kamarajelango@gmail.com | | |
| Paper title: | Sub-fertility in crossbred bulls: deciphering testicular level transcriptomic alterations between zebu (Bos indicus) and crossbred (Bos taurus x Bos indicus) bulls | | |
| Name of the Journal / Conference: | BMC Genomics | | |
| Publication Link: | https://bmcgenomics.biom 06907-1 | edcentral.com/articles/10.1 | 186/s12864-020- |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | Scopus | 18 |
| | Quartile | Q1 | 10 |
| 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 | >100 | 10 |
| | 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 | | 85 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5040 | | |
|-----------------------------------|--|-----------------------|-------------------------------|
| Candidate name: | E. Bhargav | | |
| Email: | bhargaveranti@yahoo.com | | |
| Paper title: | A Review on Development and Characterization of a Cost-effective Targeted Quality-driven Antimalarial Product with an Emphasis on phytosomes | | |
| Name of the Journal / Conference: | Current Drug Targets | | |
| Publication Link: | https://www.eurekaselect. | com/article/113995 | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | SCI/SCIE | 20 |
| | Quartile | Q2 | 8 |
| Bullionian assure 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 | >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 | None | 0 |
| | ORCID Presence | Yes | 1 |
| | Total R ² L Value earned | | 85 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5043 | | |
|-----------------------------------|--|-----------------------------|-------------------------------|
| Candidate name: | Dr. Mebin George Mathew | | |
| Email: | mebingmathew@gmail.com | | |
| Paper title: | Evaluation of Adhesion of Streptococcus Mutans, Plaque Accumulation on Zirconia and Stainless Steel Crowns, and Surrounding Gingival Inflammation in Primary Molars: Randomized Controlled Trial | | |
| Name of the Journal / Conference: | Clinical Oral Investigations | | |
| Publication Link: | https://link.springer.com/a | rticle/10.1007/s00784-020-0 | <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 source board | 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 | 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 | None | 0 |
| | ORCID Presence | Yes | 1 |
| | Total R ² L Value earned | | 87 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5045 | | |
|--------------------------------------|--|------------------------------|-------------------------------|
| Candidate name: | Dr. Samidha Vedabala | | |
| Email: | svedabala@cus.ac.in | | |
| Paper title: | Experiencing Hindustani Rag | ga Music:A select study from | Kolkata |
| Name of the Journal / Conference: | Rupkatha Journal on Interdisciplinary Studies in Humanities | | |
| Publication Link: | https://www.researchgate.net/publication/343009418 Experiencing Hindstani Raga Music A Select Study from Kolkata | | |
| rubileation Emk. | | | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | Scopus | 18 |
| | Quartile | Q3 | 6 |
| Dublication course board | SJR | 0.51 to 1 | 5 |
| Publication source based | 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 | None | 0 |
| | ORCID Presence | Yes | 1 |
| | Total R ² L Value earned | | 64 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5052 | | |
|--------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| Candidate name: | Jyoti Sheoran | | |
| Email: | jyotimit.sheoran95@gmail.com | | |
| Paper title: | A fiber optic refractive index | k sensor with a high index Zn | O overlay |
| Name of the Journal / | Lacar Physics (by IOD) | | |
| Conference: | Laser Physics (by IOP) | | |
| Publication Link: | https://doi.org/10.1088/15 | <u>55-6611/ab02f6</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 | <=0.5 | 4 |
| metrics | DOI | Yes | 2 |
| metrics | Mode of publication | Paid | 7 |
| | Scopus cite score | 2.6 to 3 | 9 |
| | 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 | 6 to 10 | 2 |
| | submitted for evaluation | | 2 |
| | ORCID Presence | Yes | 1 |
| | Total R ² L Value earned | | 72 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5054 | | |
|-----------------------------------|--|----------------------------|-------------------------------|
| Candidate name: | Vinodhini V | | |
| Email: | vinodhinivaidyanatan@gmail.com | | |
| Paper title: | Efect of Dispersants on Cytotoxic Properties of Magnetic Nanoparticles: A Review | | |
| Name of the Journal / Conference: | Polymer Bulletin | | |
| Dublication Links | | ticle/10.1007/s00289-021-0 | |
| Publication Link: | <u>2#:~:text=The%20dispersant%20monolayer%20anchored%20nanoparticles</u> hemolysis%20and%20thrombus%2C%20low%20carcinogenicity. | | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | SCI/SCIE | 20 |
| | Quartile | Q2 | 8 |
| Publication source based | SJR | <=0.5 | 4 |
| 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 | None | 0 |
| | ORCID Presence | Yes | 1 |
| | Total R ² L Value earned | | 80 |





Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5055 | | |
|--------------------------------------|---|-----------------------------|-------------------------------|
| Candidate name: | Dr. Tanvi Agarwal | | |
| Email: | tanviagarwal194@gmail.com | | |
| Paper title: | Micropropagation and validation of genetic homogeneity of Alhagi maurorum using SCoT, ISSR and RAPD markers | | |
| Name of the Journal / Conference: | Journal of Plant Biotechnology | | |
| Publication Link: | https://link.springer.com/a | rticle/10.1007/s11240-014-0 | <u>0608-z</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 | 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 | 51 to 100 | 6 |
| | ORCID Presence | Yes | 1 |
| | Total R ² L Value earned | | 93 |



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Listing Category: Young Researcher





RSquareL

| Paper ID: | V2I5056 | | |
|-----------------------------------|--|---------------------------|-------------------------------|
| Candidate name: | Dr. Rajib Majumder | | |
| Email: | rajib.majumder@adamasuniversity.ac.in | | |
| Paper title: | Depletion of Cr(VI) from Aqueous Solution by Heat Dried Biomass of A Newly Isolated Fungus Arthrinium Malaysianum: A Mechanistic Approach | | |
| Name of the Journal / Conference: | Scientific Reports (Nature publishing group) | | |
| Publication Link: | https://www.nature.com/ar | ticles/s41598-017-10160-0 | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | Scopus | 18 |
| | Quartile | Q1 | 10 |
| Publication source based | SJR | 1.1 to 1.5 | 6 |
| 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 | None | 0 |
| | ORCID Presence | Yes | 1 |
| | Total R ² L Value earned | | 88 |





Listing Category: Research Excellence





RSquareL

| Paper ID: | V2I5058 | | |
|-----------------------------------|--|-----------------------|-------------------------------|
| Candidate name: | Dr. N. Balasubramanian | | |
| Email: | snbalu78@gmail.com | | |
| Paper title: | Development of the caregivers attitude scale on home care of schizophrenics (CASHS) | | |
| Name of the Journal / Conference: | Journal of Psychiatry | | |
| Publication Link: | https://journals.lww.com/indianjpsychiatry/Fulltext/2014/56010/Development of the caregivers attitude scale on.11.aspx | | |
| Parameter Category | Parameters Name | Parameter range/Value | R ² L Value earned |
| | Publication type | Journal | 3 |
| | Indexing | SCI/SCIE | 20 |
| | Quartile | Q2 | 8 |
| 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 | 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 | | 80 |





Listing Category: Research Excellence





RSquareL

| Paper ID: | V2I5059 | | | |
|-----------------------------------|---|------------------------------|----------------|--|
| Candidate name: | Dr. Sumit Kumar | | | |
| Email: | pharm.sumitdhariwal@gma | il.com | | |
| Paper title: | Preparation and Evaluation | of Isoniazid Loaded Chitosan | Nanostructures | |
| Name of the Journal / Conference: | Research Journal of Pharmacy and Technology | | | |
| Publication Link: | https://rjptonline.org/Absti | ractView.aspx?PID=2020-13- | · <u>9-33</u> | |
| Parameter Category | Parameters Name Parameter range/Value R ² L Value earned | | | |
| | Publication type | Journal | 3 | |
| | Indexing | Scopus | 18 | |
| | Quartile | Q3 | 6 | |
| Dublication source board | SJR | <=0.5 | 4 | |
| Publication source based | DOI | Yes | 2 | |
| metrics | 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 | |
| | 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: Research Excellence