

## Web of Science Citation Report

(from 01.01.2017 to 01.09.2022)

| Web of Science |              |          |
|----------------|--------------|----------|
| Year           | Publications | Citation |
| 2017           | 135          | 56       |
| 2018           | 116          | 258      |
| 2019           | 153          | 785      |
| 2020           | 156          | 1530     |
| 2021           | 196          | 2879     |
| 2022           | 131          | 2220     |
| <b>Total</b>   | <b>887</b>   |          |

|                 |      |
|-----------------|------|
| h-index         | 38   |
| Total citations | 7726 |
| Citing Articles | 6214 |

| Web of Science Categories |  |              |
|---------------------------|--|--------------|
| S.No.                     | Category                                 | Publications |
| 1                         | Food Science Technology                  | 192          |
| 2                         | Engineering Electrical Electronics       | 109          |
| 3                         | Materials Science Multidisciplinary      | 75           |
| 4                         | Telecommunications                       | 60           |
| 5                         | Optics                                   | 54           |
| 6                         | Chemistry Applied                        | 49           |
| 7                         | Engineering Multidisciplinary            | 45           |
| 8                         | Engineering Chemical                     | 44           |
| 9                         | Physics Applied                          | 41           |
| 10                        | Computer Science Artificial Intelligence | 40           |
| 11                        | Instrumentation                          | 37           |

| Research Area |                                 |              |
|---------------|---------------------------------|--------------|
| S.No.         | Research Area                   | Publications |
| 1             | Engineering                     | 264          |
| 2             | Food Science Technology         | 192          |
| 3             | Chemistry                       | 137          |
| 4             | Material Science                | 106          |
| 5             | Computer Science                | 94           |
| 6             | Physics                         | 86           |
| 7             | Telecommunications              | 60           |
| 8             | Optics                          | 54           |
| 9             | Mathematics                     | 52           |
| 10            | Science Technology Other Topics | 42           |

| <b>Document Type</b> |                    |             |
|----------------------|--------------------|-------------|
| <b>S.No.</b>         | <b>Doclument</b>   | <b>Nos.</b> |
| 1                    | Article            | 809         |
| 2                    | Review             | 73          |
| 3                    | Early Access       | 56          |
| 4                    | Proceeding Papers  | 5           |
| 5                    | Editorial Material | 3           |
| 6                    | Letter             | 1           |
| 7                    | Retraction         | 1           |

| <b>Authors</b> |               |                     |
|----------------|---------------|---------------------|
| <b>S.No.</b>   | <b>Author</b> | <b>Publications</b> |
| 1              | Singh, S      | 111                 |
| 2              | Panesar, PS   | 56                  |
| 3              | Kumar, A      | 51                  |
| 4              | Singh, J      | 45                  |
| 5              | Kumar, D      | 41                  |
| 6              | Riar, CS      | 40                  |
| 7              | Sharma, JR    | 38                  |
| 8              | Saxena, DC    | 38                  |
| 9              | Kumar, R      | 36                  |
| 10             | Kumar P       | 35                  |
| 11             | Dhillon, JS   | 33                  |

| <b>Publishers</b> |                  |                     |
|-------------------|------------------|---------------------|
| <b>S.No.</b>      | <b>Publisher</b> | <b>Publications</b> |
| 1                 | Elsevier         | 266                 |
| 2                 | Springer Nature  | 221                 |
| 3                 | Wiley            | 93                  |
| 4                 | Taylor & Francis | 72                  |
| 5                 | Mdpi             | 36                  |
| 6                 | SAGE             | 19                  |
| 7                 | IOP              | 16                  |
| 8                 | IEEE             | 12                  |
| 9                 | Bentham Science  | 10                  |
| 10                | Emerald Group    | 8                   |

| <b>Publication Titles</b> |  |                     |
|---------------------------|--|---------------------|
| <b>S.No.</b>              | <b>Publication Title</b>                         | <b>Publications</b> |
| 1                         | JOURNAL OF FOOD MEASUREMENT AND CHARACTERIZATION | 36                  |
| 2                         | JOURNAL OF FOOD PROCESSING AND PRESERVATION      | 30                  |
| 3                         | INTL. JOURNAL OF BIOLOGICAL MACROMOLECULES       | 14                  |
| 4                         | WIRELESS PERSONAL COMMUNICATIONS                 | 14                  |
| 5                         | FOOD CHEMISTRY                                   | 13                  |
| 6                         | APPLIED SOFT COMPUTING                           | 13                  |
| 7                         | JOURNAL OF FOOD SCIENCE AND TECHNOLOGY MYSORE    | 12                  |
| 8                         | MATHEMATICS                                      | 11                  |
| 9                         | IETE JOURNAL OF RESEARCH                         | 11                  |
| 10                        | SYMMETRY BASEL                                   | 10                  |
| 11                        | Journal of Supercomputing                        | 9                   |

| <b>Country/ Region</b> |                 |                     |
|------------------------|-----------------|---------------------|
| <b>S.No.</b>           | <b>Country</b>  | <b>Publications</b> |
| 1                      | INDIA           | 887                 |
| 2                      | PEOPLES R CHINA | 41                  |
| 3                      | USA             | 34                  |
| 4                      | ENGLAND         | 20                  |
| 5                      | ITALY           | 18                  |
| 6                      | RUSSIA          | 18                  |
| 7                      | POLAND          | 16                  |
| 8                      | MALAYSIA        | 15                  |
| 9                      | CANADA          | 14                  |
| 10                     | GERMANY         | 12                  |
| 11                     | JAPAN           | 12                  |
| 12                     | SCOTLAND        | 12                  |

| <b>Organisation Enhanced</b> |                              |                     |
|------------------------------|------------------------------|---------------------|
| <b>S.No.</b>                 | <b>Organisation Enhanced</b> | <b>Publications</b> |
| 1                            | SLIET                        | 887                 |
| 2                            | IIT System                   | 49                  |
| 3                            | NIT System                   | 47                  |
| 4                            | Punjabi University           | 31                  |
| 5                            | IKG PTU                      | 30                  |
| 6                            | LPU Jalandhar                | 25                  |
| 7                            | Amity                        | 24                  |
| 8                            | NIT Kurukshetra              | 22                  |
| 9                            | TIET                         | 22                  |
| 10                           | Chandigarh University        | 19                  |
| 11                           | IIT Roorkee                  | 19                  |

| <b>Funding Agency</b> |  |            |
|-----------------------|--|------------|
| <b>S.No.</b>          | <b>Agency</b>  | <b>Nos</b> |
| 1                     | SLIET  | 48         |
| 4                     | CSIR INDIA   | 34         |
| 3                     | DST  | 34         |
| 6                     | AICTE  | 27         |
| 2                     | MHRD   | 25         |
| 5                     | UGC  | 20         |
| 7                     | National Natural Science Foundation of China NSFC                              | 19         |
| 8                     | Russian Foundation for Basic Research Rfbr                                     | 9          |
| 9                     | Zhejiang Special Support Program for High Level Personnel Recruitment of China | 9          |
| 10                    | Department of Science Technology, DOST Philippines                             | 8          |
| 11                    | Natural Science and Eng. Research Council of Canada NSERC                      | 7          |
| 12                    | German Research Foundation DFG   | 7          |