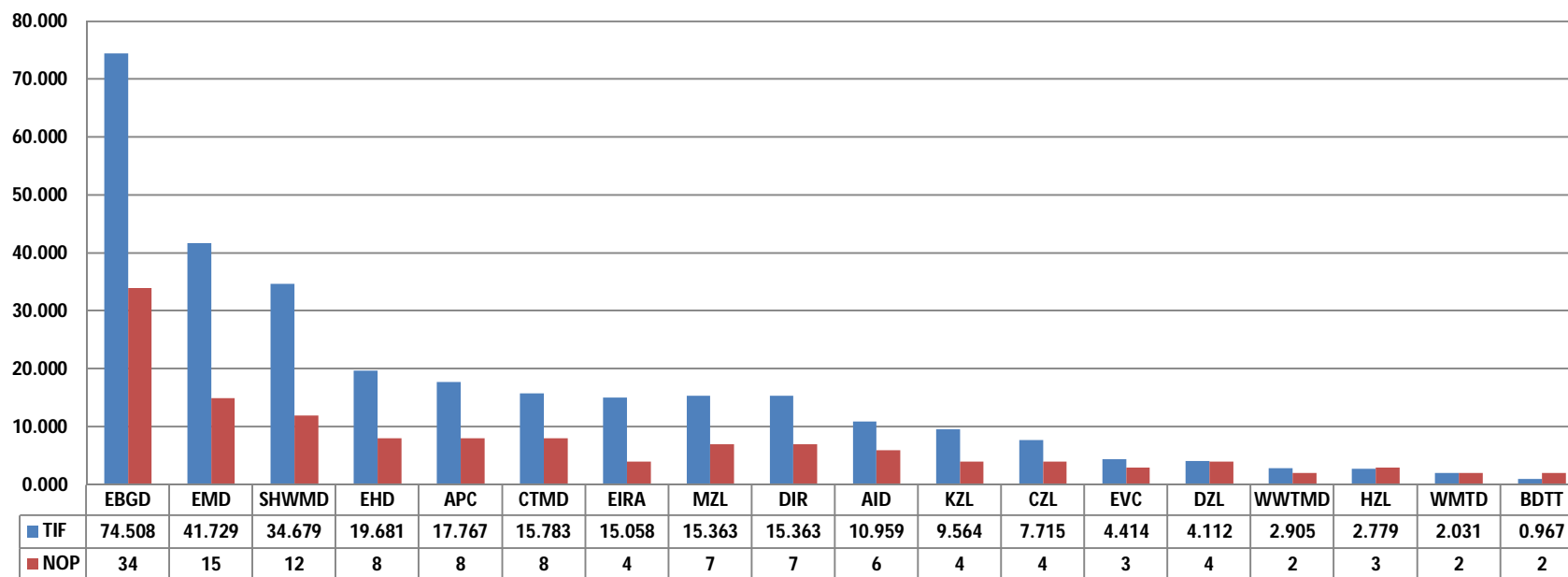


Division Wise Research Output Performance - SCI Papers 2016 by CSIR-NEERI



The research output performance in terms of SCI Papers published during 2016 is as below

No of Papers	Cumulative IF	Per Paper IF
111	244.854	2.20

Top 3 Highest IF Papers:

1. Wankar, S., Turner, N. W., & Krupadam, R. J. (2016). Polythiophene nanofilms for sensitive fluorescence detection of viruses in drinking water. **Biosensors & Bioelectronics**, 82, 20-25. doi: 10.1016/j.bios.2016.03.020 – **7.476 (IF) EIRA**
2. Pawar, S. (2016). Effectiveness mapping of open raceway pond and tubular photobioreactors for sustainable production of microalgae biofuel. **Renewable & Sustainable Energy Reviews**, 62, 640-653. doi: 10.1016/j.rser.2016.04.074 – **6.798 (IF) EBGD**
3. Manwar, N. R., Chilkalwar, A. A., Nanda, K. K., Chaudhary, Y. S., Subrt, J., Rayalu, S. S., & Labhsetwar, N. K. (2016). Ceria Supported Pt/PtO-Nanostructures: Efficient Photocatalyst for Sacrificial Donor Assisted Hydrogen Generation under Visible-NIR Light Irradiation. **Acs Sustainable Chemistry & Engineering**, 4(4), 2323-2332. doi: 10.1021/acssuschemeng.5b01789 – **5.267 (IF) EMD**

Sources: [Web of Science Database](#) and [Feedback received form all divisions as well as zonal Labs of CSIR-NEERI](#)

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