

### Author Index

Abouzeid M Y	658	Manisa Kaan	788
Agarwal Madhu	526	Marimuthu Sivasankari	570
Aishvaryaa C Sakthi	570	Meshram Saurabh	852
Aishwarya R	597		
Asaithambi P	597	Nesaraj Arputharaj Samson	773
Ashwini B	540	Niju S	597
Bantie Zenamarkos	674	Palanisamy Murugesan Manik Kampatti	637
		Prasad A T Navin	568
Chaudhary Amit	852	Prasad Musale Chandrakant	682
		Praveena M	570
Daware Gaurav	682	Priyadharshini K	597
Derle S N	682		
Deshmukh Z K	682	Rajbongshi Dhanjit	852
Devasena T	540	Rajendran Priya Dharshini Kothavadi	637
Dhongde Nikhil Rahul	852	Rajesh Yennam	682
Dohare Rajeev Kumar	526	Ramanathan Kalaivani	637
		Reddy R Hemadri	564
Ebissa Dawit Tessema	674	Şahin Meryem Cansu	788
		Saranya S	570
Getachew Haileamlak	674	Sayed H A	658
Getahun Eshetu	674	Singh Ashish Kumar	560
Gupta Arun Kumar	560	Singh Kailash	526
		Sood Ashwini	560
Hussein S A	658	Sreenivasan V S	835
		Srivastava Abhishek	526
Jain Suyog N	682	Srivatsan S	597
Joshi Piyush Prakash	682	Suryavanshi Shivani	852
Josuva J	564		
		Thakare Nilesh Eknath	682
Karthick J	835		
Kumar Nitya	526	Vadivel A	568
Kumar Prashant	682	Veerappan Padmapriya	637
Kumar T R Sathish	568	Vinayagasundaram Chandrakala	773

### Keyword Index

Activation energy	658	Lignocellulosic biomass	682
Adsorption	674, 852	Manganese	540
Adsorption processes	674	Methylene blue	852
Agriculture	540	Microbial fuel cells (MFCs)	637
Antibacterial	835	Micronutrient	540
$B_4C$	788	Nanofertilizer	540
Bioenergy	637	Nano material	568
Bioethanol	682	Nano PCM	568
Boron doping	560	Neem flower extract	835
Brilliant green	773	Neutron shielding	788
Brownian motion	564	Optimization	526
BTX	526	Parameter predictions	637
<i>Capsicum annum L</i>	540	Particles	560
Carbon credit	568	Phase change material	568
Carreau-Yasuda model	564	Phenolic compounds	674
Characterization	674	Photodegradation	773
Chemical reaction	564	Phy-X/PSD	788
CNF nanocomposite	773	Pollution reduction	637
COD removal	597	Pressure work	568
Column adsorption	852	Pulsatile flow	564
Cu-doped $Co_3O_4$	773	Quercetin	570
Dispersion	560	Radiation shielding	788
Divided wall column	526	Recycling potential	674
Drug-delivery vehicle	570	Refining of used engine oil	674
Dye degradation	835	Restaurant wastewater	597
Dyes	852	Reusability	773
Electrocoagulation	597	RSM	597
Energy	560	Solar still	568
Energy storage	568	Solvent extraction	674
Engine oil	674	Surfactant	560
Entropy analysis	564	Tea waste	852
Exergy	568	Thermal separation	526
Exopolysaccharide	570	Thermophoresis	564
Eyring-Powel nanofluid	658	Urea	540
Fermentation	682	Wastewater	852
Fins	568	Wastewater treatment	597
Fly ash	788	Water hyacinth	682
Fuel	560	Water purification	637
Gamma-ray shielding	788	Yeasts	682
GAMOS	788	Zadunaisky's method	658
Green synthesis	835	Zinc oxide	835
Hall currents	658	Zinc sulfide	835
Heat integration	526	Zeolite supported metal nano-catalyst	560
HIDiC	526		
High energy material	560		
<i>In vitro</i> drug release	570		