

PROFILE

Name	Dr. Arti Roshan Soni
Designation	Scientist
Qualification	B.E (Environmental Engineering) (2004 – 2008) M.Tech (Environmental Engineering) (2008 – 2010) Trace metal analysis in air from industrial and traffic sources PhD (2014 – 2021) Climate change and Mumbai's urban transportation sector
Experience (in years)	5 years
Expertise	Design of water and wastewater treatment units Mitigation of greenhouse gas emissions Climate change impact assesment and Adaptation practices
Publications (in Nos.)	09 Publications 1. https://scholar.google.com/scholar?cluster=18282016043267044881&hl=en&oi=scholar 2. https://www.toi.no/getfile.php/1348378-1530708642/Publikasjoner/MUMBAI_Mitigation_April%202018.pdf 3. https://www.sciencedirect.com/science/article/abs/pii/S0959652618318663 4. https://link.springer.com/article/10.1007/s12517-020-06400-9 5. https://www.sciencedirect.com/science/article/abs/pii/S0003682X21006101 6. https://link.springer.com/article/10.1007/s10668-022-02311-9 7. https://www.sciencedirect.com/science/article/abs/pii/B9780323997706000168 8. https://link.springer.com/article/10.1007/s12665-024-11486-5 9. https://www.sciencedirect.com/science/article/pii/S019592552400088X
Patents	-
Honors & Awards (If any)	-
Research Scholars	-