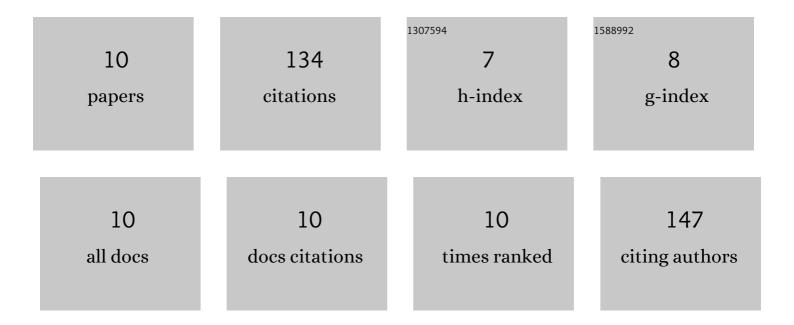
## Mandeep Singh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6010215/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Performance, emission and combustion characteristics of multi-cylinder CRDI engine fueled with argemone biodiesel/diesel blends. Fuel, 2020, 265, 117024.	6.4	54
2	Experimental investigations on performance and emission characteristics of variable speed multi-cylinder compression ignition engine using Diesel/Argemone biodiesel blends. Energy Exploration and Exploitation, 2018, 36, 535-555.	2.3	18
3	Effect of boost pressure on combustion, performance and emission characteristics of a multicylinder CRDI engine fueled with argemone biodiesel/diesel blends. Fuel, 2021, 300, 121001.	6.4	13
4	Effect of Metal Contaminants and Antioxidants on the Oxidation Stability of Argemone mexicana Biodiesel: Experimental and Statistical Study. Waste and Biomass Valorization, 2020, 11, 6189-6198.	3.4	12
5	Lipo-PEG nano-ocular formulation successfully encapsulates hydrophilic fluconazole and traverses corneal and non-corneal path to reach posterior eye segment. Journal of Drug Targeting, 2021, 29, 631-650.	4.4	12
6	Performance and emission characteristics of an indirect injection (IDI) multi-cylinder compression ignition (CI) engine using diesel/Argemone maxicana biodiesel blends. RSC Advances, 2015, 5, 91069-91081.	3.6	10
7	Potential Assessment of Methanol to Reduce the Emission in LTC Mode Diesel Engine. Energy, Environment, and Sustainability, 2021, , 271-292.	1.0	7
8	Wavelet analysis for cyclic combustion dynamics of a multi-cylinder CRDI diesel engine fuelled with a blending of argemone biodiesel–diesel oil. Chaos, 2022, 32, 043107.	2.5	5
9	Comprehensive analysis of oxidation and storage stability of argemone biodiesel and development of correlations based on experimental results. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 0, , 1-14.	2.3	3
10	Encapsulating Rifampicin into SLNs: A Viable Option for Managing its Bioavailability Issues Upon Co-Delivery with Isoniazid. Current Drug Delivery, 2020, 17, 343-347.	1.6	0