

# Ashwani Kumar Dhingra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/177417/publications.pdf>

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10  
papers

219  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

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docs citations

10  
times ranked

199  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Cost reduction and quality improvement through Lean-Kaizen concept using value stream map in Indian manufacturing firms. International Journal of Systems Assurance Engineering and Management, 2019, 10, 792-800. | 2.4 | 11        |
| 2  | A comprehensive review of greenhouse shapes and its applications. Frontiers in Energy, 2019, 13, 427-438.  | 2.3 | 47        |
| 3  | Process improvement through Lean-Kaizen using value stream map: a case study in India. International Journal of Advanced Manufacturing Technology, 2018, 96, 2687-2698.  | 3.0 | 64        |
| 4  | Lean-Kaizen implementation. Journal of Engineering, Design and Technology, 2018, 16, 143-160.  | 1.7 | 42        |
| 5  | Kaizen Selection for Continuous Improvement through VSM-Fuzzy-TOPSIS in Small-Scale Enterprises: An Indian Case Study. Advances in Fuzzy Systems, 2018, 2018, 1-10.  | 0.9 | 8         |
| 6  | FORCED CONVECTION GREENHOUSE GROUNDNUT DRYING: AN EXPERIMENTAL STUDY. Heat Transfer Research, 2018, 49, 309-325.   | 1.6 | 11        |
| 7  | Effect of mass on convective heat transfer coefficient during open sun drying of groundnut. Journal of Food Science and Technology, 2017, 54, 4510-4516.   | 2.8 | 17        |
| 8  | FORCED CONVECTION DRYING OF INDIAN GROUNDNUT: AN EXPERIMENTAL STUDY. Facta Universitatis, Series: Mechanical Engineering, 2017, 15, 467.   | 4.6 | 6         |
| 9  | IMPLEMENTATION OF THE LEAN-KAIZEN APPROACH IN FASTENER INDUSTRIES USING THE DATA ENVELOPMENT ANALYSIS. Facta Universitatis, Series: Mechanical Engineering, 2017, 15, 145.   | 4.6 | 6         |
| 10 | Multi-objective flow shop scheduling using hybrid simulated annealing. Measuring Business Excellence, 2010, 14, 30-41.   | 2.4 | 7         |