

# Mar Sharif

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11266873/publications.pdf>

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6  
papers

224  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

140  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Numerical analysis of heat transfer due to confined slot-jet impingement on a moving plate. Applied Thermal Engineering, 2009, 29, 532-540.                                   | 6.0 | 95        |
| 2 | Numerical modeling of slot-jet impingement cooling of a constant heat flux surface confined by a parallel wall. International Journal of Thermal Sciences, 2004, 43, 877-887. | 4.9 | 71        |
| 3 | Assessment of finite difference approximations for the advection terms in the simulation of practical flow problems. Journal of Computational Physics, 1988, 74, 143-176.     | 3.8 | 45        |
| 4 | An investigation into the numerical dispersion problem of the skew upwind finite difference scheme. Applied Mathematical Modelling, 1988, 12, 98-108.                         | 4.2 | 6         |
| 5 | A modified skew upwind scheme for fluid flow and heat transfer computations. Applied Mathematical Modelling, 1991, 15, 425-432.   | 4.2 | 5         |
| 6 | MODELING OF LATERAL JETS INJECTED INTO SWIRLING CROSSFLOW. Chemical Engineering Communications, 1989, 78, 213-232.  | 2.6 | 2         |