

## Publications of Daud Ahmad

### Publications

- Daud Ahmad and M. Ziad: *Homothetic Motion of Spherically Symmetric Spacetimes*, Journal of Mathematical Physics **38(5) May 1997**, USA, DOI 10.1063/1.531994, (**Impact Factor 1.296**).
- Daud Ahmad and Bilal Masud: *A Coons patch spanning a finite number of curves tested for variationally minimizing its area*, **Volume 2013 (2013), Article ID 645368**, 15 pages, Abstract and Applied Analysis, DOI: 10.1155/2013/645368, (**Impact Factor 1.274**).
- Daud Ahmad and Bilal Masud: *Variational Minimization on String-rearrangement Surfaces, Illustrated by an Analysis of the Bilinear Interpolation*, **233: 72-84 (2014)**, Applied Mathematics and Computation, Elsevier, **May 01, 2014**, DOI: 10.1016/j.amc.2014.01.172, (**Impact Factor 1.600**).
- Daud Ahmad and Bilal Masud: *Near-Stability of a Near-Minimal Surface Noted Through a Tested Curvature Algorithm* (Submitted to the Journal, Computers and Mathematics with applications Under Review). (**Impact Factor 1.996**).