Stanford

# Dana Carolyn Paquin

Sr. Math Instructor & Director of Mathematics Curriculum, Stanford Online High School

## Publications

### PUBLICATIONS


- **Strategic Treatment Interruptions During Imatinib Treatment of Chronic Myelogenous Leukemia** *BULLETIN OF MATHEMATICAL BIOLOGY*
  Paquin, D., Kim, P. S., Lee, P. P., Levy, D.
  2011; 73 (5): 1082-1100
- **Multiscale registration of planning CT and daily cone beam CT images for adaptive radiation therapy** *MEDICAL PHYSICS*
  Paquin, D., Levy, D., Xing, L.
  2009; 36 (1): 4-11
- **Multiscale deformable registration of noisy medical images** *MATHEMATICAL BIOSCIENCES AND ENGINEERING*
  Paquin, D., Levy, D., Xing, L.
  2008; 5 (1): 125-144
- **Hybrid multiscale landmark and deformable image registration** *MATHEMATICAL BIOSCIENCES AND ENGINEERING*
  Paquin, D., Levy, D., Xing, L.
  2007; 4 (4): 711-737
- **Multiscale image registration** *MATHEMATICAL BIOSCIENCES AND ENGINEERING*
  Paquin, D., Levy, D., Schreibmann, E., Xing, L.
  2006; 3 (2): 389-418