1. <http://research.microsoft.com/apps/pubs/?id=68820>

On the Number of Samples Needed in Light Field Rendering With Constant-depth Assumption

1. <http://research.microsoft.com/apps/pubs/?id=69069>

Off-line Signature Verification Incorporating the Prior Model

1. <http://research.microsoft.com/apps/pubs/?id=69097>

Correction and Rectification of Light Fields

1. <http://research.microsoft.com/apps/pubs/?id=69073>

Fundamental Limits of Reconstruction-Based Superresolution Algorithms under Local Translation

1. <http://research.microsoft.com/apps/pubs/?id=69105>

A Geometric Analysis of Light Field Rendering

1. <http://research.microsoft.com/apps/pubs/?id=69411>

Detecting Doctored JPEG Images Via DCT Coefficient Analysis

1. <http://research.microsoft.com/apps/pubs/?id=69410>

Detecting Doctored Images Using Camera Response Normality and Consistency

1. <http://research.microsoft.com/apps/pubs/?id=70320>

Real-Time Rendering of Realistic Rain

1. <http://research.microsoft.com/apps/pubs/?id=70441>

Modeling and Rendering of Heterogeneous Translucent Materials Using the Diffusion Equation

1. <http://research.microsoft.com/apps/pubs/?id=120947>

Linear Laplacian Discrimination for Feature Extraction

1. <http://research.microsoft.com/apps/pubs/?id=70465>

Limits of Learning-Based Superresolution Algorithms

1. <http://research.microsoft.com/apps/pubs/?id=78063>

High resolution animated scenes from stills

1. <http://research.microsoft.com/apps/pubs/?id=132316>

Learning Partial Differential Equations for Computer Vision

1. <http://research.microsoft.com/apps/pubs/?id=132317>

Designing Partial Differential Equations for Image Processing by Combining Differential Invariants