# Gregory Randall

List of Publications by Year
in descending order

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|---|---|---|---|
| 6<br>papers | 1,512<br>citations | 1937685<br>4<br>h-index | 2272923<br>4<br>g-index |
| 7<br>all docs | 7<br>docs citations | 7<br>times ranked | 1338<br>citing authors |

| # | ARTICLE | IF | CITATIONS |
|---|---------|----|-----------| 
| 1 | LSD: A Fast Line Segment Detector with a False Detection Control. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2010, 32, 722-732. | 13.9 | 1,366 |
| 2 | On Straight Line Segment Detection. Journal of Mathematical Imaging and Vision, 2008, 32, 313-347. | 1.3 | 79 |
| 3 | Translated Poisson Mixture Model for Stratification Learning. International Journal of Computer Vision, 2008, 80, 358-374. | 15.6 | 38 |
| 4 | Ultrasound Image Segmentation With Shape Priors: Application to Automatic Cattle Rib-Eye Area Estimation. IEEE Transactions on Image Processing, 2007, 16, 1637-1645. | 9.8 | 14 |
| 5 | Regularized Mixed Dimensionality and Density Learning in Computer Vision. , 2007, , . | | 1 |
| 6 | Dairy Cattle Sub-clinical Uterine Disease Diagnosis Using Pattern Recognition and Image Processing Techniques. Lecture Notes in Computer Science, 2014, , 690-697. | 1.3 | 0 |