## **Xuesong Niu**

## List of Publications by Year in descending order

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1937685 2053705 6 408 4 5 citations h-index g-index papers 6 6 6 216 docs citations times ranked citing authors all docs

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | RhythmNet: End-to-End Heart Rate Estimation From Face via Spatial-Temporal Representation. IEEE Transactions on Image Processing, 2020, 29, 2409-2423. | 9.8 | 162       |
| 2 | AutoHR: A Strong End-to-End Baseline for Remote Heart Rate Measurement With Neural Searching. IEEE Signal Processing Letters, 2020, 27, 1245-1249.     | 3.6 | 70        |
| 3 | Face Anti-Spoofing with Human Material Perception. Lecture Notes in Computer Science, 2020, , 557-575.   | 1.3 | 68        |
| 4 | Video-Based Remote Physiological Measurement via Cross-Verified Feature Disentangling. Lecture Notes in Computer Science, 2020, , 295-310.             | 1.3 | 64        |
| 5 | Automatic Engagement Prediction with GAP Feature. , 2018, , .  |     | 43        |
| 6 | A Spatio-Temporal Approach for Apathy Classification. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 2561-2573.             | 8.3 | 1         |