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Gazing Point Dependent Eye Gaze Estimation

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Highlights

- A dynamic virtual plane projection, which is tangent to the cornea of pupil, is proposed to estimate the position of the gazing point.
- A two stage approach consisting of rough-to-precise framework for gazing point estimation is proposed.
- A heuristic strategy which contains off-line and on-line parameter learning for gazing point estimation is proposed.

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