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**Effects of androstadienone on dominance perception in males with low and high social anxiety**

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***Highlights***

- We examined the effects of androstadienone on the perception of social dominance.
- Androstadienone increased the perceived dominance of men's faces, specifically among participants with high social anxiety.
- Androstadienone did not affect the recognition time of dominant poses.
- The results support the role of androstadienone as a chemosignal of dominance.
- The results further highlight the preferential processing of dominance and social threat signals evident in social anxiety.

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