

# **Supplementary Material for Elastic moduli of avian eggshell**

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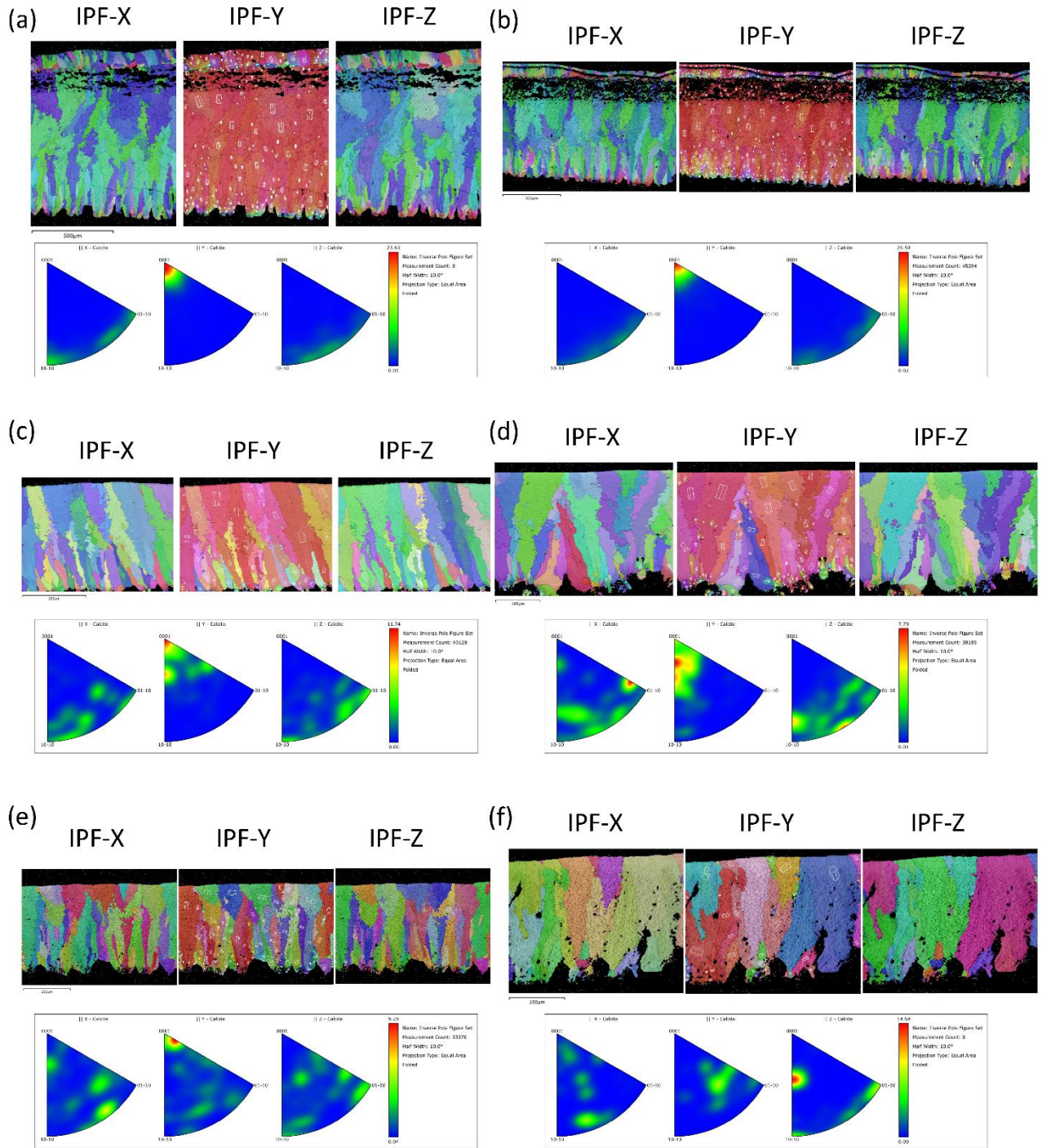
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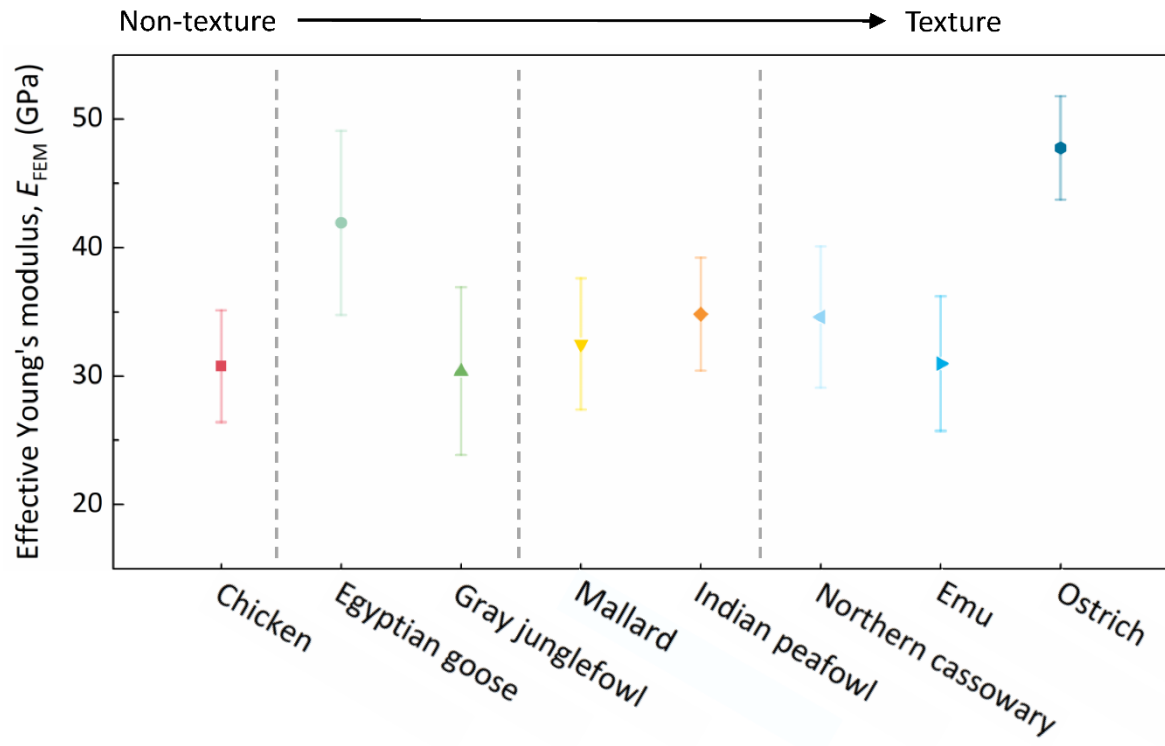
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**Figure S1.** The IPF maps of avian eggshells obtained by EBSD. (a) Emu, (b) Cassowary, (c) Blue peacock, (d) Mallard, (e) Egyptian goose, and (f) Gray junglefowl.



**Figure S2.** The effective Young's moduli versus crystallographic texture.