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Effect of Mo on interaction between α/γ phases of duplex stainless steel

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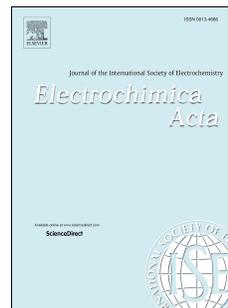
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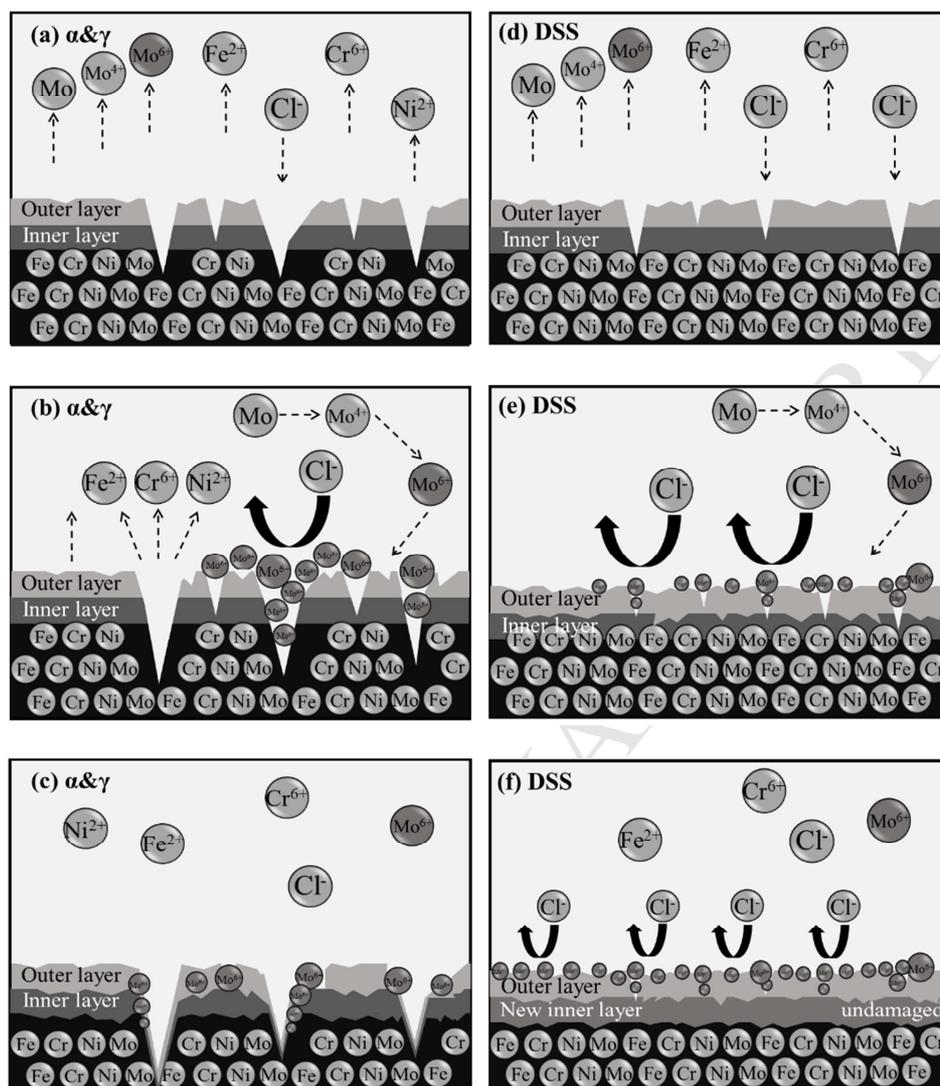


Fig.10 Proposed corrosion mechanism: (a) (d) passive layer & metal cation dissolution; (b) (e) Mo^{6+} enrichment on the surface; (c) penetrated defective film; (f) formation of a new inner layer.

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