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^{OA}Open Access paper



Cover A chameleon's tail changing color is representative of dual-function regulatory elements in the human genome capable of transitioning from enhancer to silencer activity (or vice versa). The graph overlay inspired by a Fibonacci spiral illustrates the Artificial Intelligence methods used in this issue to accurately identify these regulatory elements. (Cover illustration by Victoria Achkasova, visual.biologie@gmail.com. [For details, see Huang and Ovcharenko, pp. 437–448.]