





By Professor Andreas Wagner

Current, United States, 2015. Paperback. Book Condition: New. Reprint. 213 x 152 mm. Language: English . Brand New Book. Natural selection can preserve innovations, but it cannot create them. Nature s many innovations some uncannily perfect call for natural principles that accelerate life s ability to innovate. Darwin s theory of natural selection explains how useful adaptations are preserved over time. But the biggest mystery about evolution eluded him. As genetics pioneer Hugo de Vries put it, natural selection may explain the survival of the fittest, but it cannot explain the arrival of the fittest. Can random mutations over a mere 3.8 billion years really be responsible for wings, eyeballs, knees, camouflage, lactose digestion, photosynthesis, and the rest of nature s creative marvels? And if the answer is no, what is the mechanism that explains evolution s speed and efficiency? In Arrival of the Fittest, renowned evolutionary biologist Andreas Wagner draws on over fifteen years of research to present the missing piece in Darwin's theory. Using experimental and computational technologies that were heretofore unimagined, he has found that adaptations are not just driven by chance, but by a set of laws that allow nature to discover new molecules and...



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