

## Book About Genetic Engineering Fiction

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Sea Change Penn State Press  
The 21st century. Europe is divided between the First World bourgeoisie, made rich by nanotechnology and the cheap versatile slave labour of genetically engineered Dolls and the Fourth World of refugees and homeless displaced by war and economic upheaval. In London, Alex Sharkey is trying to make his mark as a designer of psychoactive viruses, whilst staying one step ahead of the police and the Triad gangs. At the cost of three hours of his life, he finds an unlikely ally in a scary, super-smart little girl called Milena, but his troubles really start when he helps Milena quicken intelligence in a Doll, turning it into the first of the fairies. Milena isn't sure if she's mad or if she's the only sane person left in the world; she only knows that she wants to escape to her own private Fairyland and live forever. Although Milena has created the fairies for her own ends, some of the Folk, as fey and dangerous as any in legend, have other ideas about her destiny ...

*Dr. Franklin's Island* Del Rey  
"Redefines 'unputdownable.'" —Amie Kaufman, New York Times bestselling author of *Illuminae* "I was thrilled. I was shocked." —NPR "Stunning twists and turns." —BCCB (starred review) In this gripping debut novel, seventeen-year-old Cat must use her gene-hacking skills to decode her late father's message concealing a vaccine to a horrifying plague. Catarina Agatta is a hacker. She can cripple mainframes and crash through firewalls, but that's not what makes her special. In Cat's world, people are implanted with technology to recode their DNA, allowing them to change their bodies in any way they want. And Cat happens to be a gene-hacking genius. That's no

surprise, since Cat's father is Dr. Lachlan Agatta, a legendary geneticist who may be the last hope for defeating a plague that has brought humanity to the brink of extinction. But during the outbreak, Lachlan was kidnapped by a shadowy organization called Cartaxus, leaving Cat to survive the last two years on her own. When a Cartaxus soldier, Cole, arrives with news that her father has been killed, Cat's instincts tell her it's just another Cartaxus lie. But Cole also brings a message: before Lachlan died, he managed to create a vaccine, and Cole needs Cat's help to release it and save the human race. Now Cat must decide who she can trust: The soldier with secrets of his own? The father who made her promise to hide from Cartaxus at all costs? In a world where nature itself can be rewritten, how much can she even trust herself?

**The Genome Gateway**  
As son of the Compassionate Director of the Dominion of the Americas, Will, along with his twin brother Berk, has been groomed for leadership in a society that values genetic fitness, but he encounters information which causes him to question that society as well as his own identity.

*Darwin's Children* Undying Trilogy  
One of the world's leading experts on genetics unravels one of the most important breakthroughs in modern science and medicine. If our genes are, to a great extent, our destiny, then what would happen if mankind could engineer and alter the very essence of our DNA coding? Millions might be spared the devastating effects of hereditary disease or the challenges of disability, whether it was the pain of sickle-cell anemia to the ravages of Huntington's disease. But this power to "play God" also raises major ethical questions and poses threats for potential misuse. For decades, these questions have lived exclusively in the realm of science fiction, but as Kevin Davies powerfully reveals in his new book, this is all about to change. Engrossing and page-turning, *Editing Humanity* takes readers inside the fascinating world of a new gene editing technology called CRISPR, a high-powered genetic toolkit that enables scientists to not only engineer but to edit the DNA of any organism down to the individual building blocks of

the genetic code. Davies introduces readers to arguably the most profound scientific breakthrough of our time. He tracks the scientists on the front lines of its research to the patients whose powerful stories bring the narrative movingly to human scale. Though the birth of the "CRISPR babies" in China made international news, there is much more to the story of CRISPR than headlines seemingly ripped from science fiction. In *Editing Humanity*, Davies sheds light on the implications that this new technology can have on our everyday lives and in the lives of generations to come.

**Amber Skies** Forge Books  
"Told from the perspective of several generations of teenagers, this science fiction novel involves an Earth ravaged by mankind, high-tech manipulative aliens, and advanced genetics. Early in the 21st century, global warming has caused sickness and death among plants, animals, and humans. Suddenly aliens contact and genetically modify a group of 14-year-olds, inviting them to visit their spacecraft. After several months of living among the aliens and studying genetics, the students discover that the aliens have been manipulating them and rebel. Upon their return to Earth, the girls in the group discover that they are pregnant and can only wonder what form their unborn children will take. Generations later, the offspring of these children seek to use their alien knowledge to change their genetic code, to allow them to live and prosper in an environment that is quickly becoming uninhabitable from the dual scourges of global warming and biowarfare. But after all the generations of change, will the genetically modified creatures resemble their ancestors, or will nothing human remain?"

*The Cicada Prophecy* Simon and Schuster  
The long-awaited story of the science, the business, the politics, the intrigue behind the scenes of the most ferocious competition in the history of modern science—the race to map the human genome. On May 10, 1998, biologist Craig Venter, director of the Institute for Genomic Research, announced that he was forming a private company that within three years would unravel the complete genetic code of human life—seven years before the projected finish of the U.S. government's Human Genome Project. Venter hoped that by decoding the genome ahead of schedule, he would speed up the pace of biomedical research and save the lives of thousands of people. He also hoped to become very famous and very rich. Calling his company Celera (from the Latin for "speed"), he assembled a small group of scientists in an empty building in Rockville, Maryland, and set to work. At the same time, the leaders of the government program, under the direction of Francis Collins, head of the National Human Genome Research Institute at the National Institutes of Health, began to mobilize an unexpectedly unified effort to beat Venter to the prize—knowledge that had the potential to

revolutionize medicine and society. The stage was set for one of the most thrilling—and important—dramas in the history of science. The Genome War is the definitive account of that drama—the race for the greatest prize biology has had to offer, told by a writer with exclusive access to Venter’s operation from start to finish. It is also the story of how one man’s ambition created a scientific Camelot where, for a moment, it seemed that the competing interests of pure science and commercial profit might be gloriously reconciled—and the national repercussions that resulted when that dream went awry.

#### **The Dystopian Gene** Laurel Leaf

A science fiction thriller by the author of *Night Watch*, the hit novel that inspired two major motion pictures. Five months after the horrific accident that left him near death and worried that he’d never fly again, master-pilot Alex Romanov lands a new job: captaining the sleek passenger vessel *Mirror*. Alex is a spesh—a human who has been genetically modified to perform particular tasks. As a captain and pilot, Alex has a genetic imperative to care for passengers and crew—no matter what the cost. His first mission aboard *Mirror* is to ferry two representatives of the alien race *Zygyou* on a tour of human worlds. His task will not be an easy one, for aboard the craft are several speshes who have reason to hate the Others. Dark pasts, deadly secrets, and a stolen gel-crystal worth more than Alex’s entire ship combine to challenge him at every turn. And as the tension escalates, it becomes apparent that greater forces are at work to bring the captain’s world crashing down.

#### **Editing the Soul** Independently Published

In a future where the most popular sporting event is a bloody gladiator competition that pits genetically engineered life forms in a fight to the death, Dr. Silas Williams is the brilliant geneticist tasked with creating the U.S. entrant. Desperate to win, his superiors engage an experimental supercomputer to design a highly specialized killing machine, its genome never before seen on earth. When the creature demonstrates inexplicable strength, speed, and—most disquietingly—intelligence, Silas calls in Dr. Vidonia Jo’o, an expert in extraterrestrial biology. As the contest approaches, the pair race to understand the horror wrought by the computer’s cold logic, and their scientific curiosity soon gives way to sheer terror.

#### **The Goodness Gene** Simon and Schuster

By the middle of the twenty-first century the worldwide fertility rate has declined nearly eighty percent. No one knows why. Now the average age in the United States is fifty-four, and children are treasured and spoiled by those lucky enough to have them and coveted by the vast majority who can’t. *Maximum Light* is the story of three people from different sections of this very different American society. Nick Clementi is seventy-five years old, a doctor, and an advisor to the Congressional Advisory Committee for Medical Crises. Shana Walders is twenty-six and has just finished her two

years in the National Service Corps. Cameron Atuli is twenty-eight, a principal dancer with the National Ballet, and has willingly had a portion of his memory removed; what it was and why he did it, he doesn’t know. In her last days of National Service, Shana witnesses something so horrible that it is immediately brought to the attention of Clementi’s committee, but so shocking that even the committee would like to believe that it can’t be true. And what Cameron can’t remember may be the key to the mystery. At the Publisher’s request, this title is being sold without Digital Rights Management Software (DRM) applied.

#### **Tankborn** VIZ Media LLC

In a future where reality has been augmented and biology itself has been hacked, the world’s food supply is genetically modified, superior, and vulnerable. When gene mapper Hayashida discovers that his custom rice plant has experienced a dysgenic collapse, he suspects sabotage. Hayashida travels across Asia to find himself in Ho Chi Minh City with hired-gun hacker Yagodo at his side—and in mortal danger—as he pushes ever nearer to the heart of the mystery. --

#### VIZ Media

#### *Chromosome 6* Orbit

Remember when you said you never wanted to grow up? Dr. Richard Ross has discovered a cure for aging. But it comes at a price. Everyone who wants eternal youth must undergo an operation before passing into adulthood that locks their body in the form of a preadolescent youth. When juveniles suddenly begin rapidly aging, the entire human population is set on a course of imminent extinction. Building to a chilling climax, Dr. Ross and his endocrinologist girlfriend must find and rescue the one remaining person who carries the genetic link for saving the human race... A mind-bending technothriller for fans of Michael Crichton, Robin Cook, and Tess Gerritsen. "Best science fiction book of the year." (Books, Books, and More Books)

Keywords: medical thriller, medical thrillers, genetic engineering, science fiction, hard science fiction, dystopian fiction, dystopian novels, genetic engineering science fiction, utopian fiction

#### **Beggars in Spain** Dutton Juvenile

**BUILD-A-BEAR WORKSHOP MEETS JURASSIC PARK WHEN A NEWLY GRADUATED GENETIC ENGINEER GOES TO WORK FOR A COMPANY THAT AIMS TO PRODUCE CUSTOM-MADE DRAGONS** Noah Parker, a newly minted Ph.D., is thrilled to land a dream job at Reptilian Corp., the hottest tech company in the American Southwest. He’s eager to put his genetic engineering expertise to use designing new lines of Reptilian’s feature product: living, breathing dragons. Although highly specialized dragons have been used for industrial purposes for years, Reptilian is

desperate to crack the general retail market. By creating a dragon that can be the perfect family pet, Reptilian hopes to put a dragon into every home. While Noah’s research may help Reptilian create truly domesticated dragons, Noah has a secret goal. With his access to the company’s equipment and resources, Noah plans to slip changes into the dragons’ genetic code, bending the company’s products to another purpose entirely . . . At the publisher’s request, this title is sold without DRM (Digital Rights Management). About Dan Koboldt: ". . . very readable and highly enjoyable. . . .

Characters that are more than the sum of their parts, a world that has so much to offer, and a story that races along apace . . . ” —SFF World on *The World Awakening*

#### **Gene Mapper** Baen Books

What if living forever was a death sentence?

#### *This Cruel Design* Tordotcom

While grieving her husband’s murder, a young Colorado veterinarian meets a troubled FBI agent and begins to uncover the world’s most sinister secrets in this thriller from James Patterson. Frannie O’Neill is a young and talented veterinarian living in Colorado. Plagued by the mysterious murder of her husband, Frannie throws herself into her work, but it is not long before another bizarre murder occurs and Kit Harrison, a troubled and unconventional FBI agent, arrives on her doorstep. Late one night, near the woods of her animal hospital, Frannie stumbles upon a strange, astonishing phenomenon that will change the course of her life forever: an eleven-year-old girl named Max. With breathtaking energy, Max leads Frannie and Kit to uncover one of the most diabolical and inhuman plots of modern science. Bold and compelling, *When the Wind Blows* is a story of suspense and passion as only James Patterson could tell it.

#### **Mutation** Titan Books

In a world where the slightest edge can mean the difference between success and failure, Leisha Camden is beautiful, extraordinarily intelligent . . . and one of an ever-growing number of human beings who have been genetically modified to never require sleep. Once considered interesting anomalies, now Leisha and the other "Sleepless" are outcasts -- victims of blind hatred, political repression, and shocking mob violence meant to drive them from human society . . . and, ultimately, from Earth itself. But Leisha Camden has chosen to remain behind in a world that envies and fears her "gift" -- a world marked for destruction in a devastating conspiracy of freedom . . . and revenge.

**The Unadjusted** Baen Publishing Enterprises Greg Bear’s Nebula Award-winning novel, *Darwin’s Radio*, painted a chilling portrait of humankind on the threshold of a radical leap in evolution—one that would alter our species forever. Now Bear continues his provocative tale of the human race confronted by an uncertain future,

where “survival of the fittest” takes on astonishing and controversial new dimensions. Eleven years have passed since SHEVA, an ancient retrovirus, was discovered in human DNA—a retrovirus that caused mutations in the human genome and heralded the arrival of a new wave of genetically enhanced humans. Now these changed children have reached adolescence . . . and face a world that is outraged about their very existence. For these special youths, possessed of remarkable, advanced traits that mark a major turning point in human development, are also ticking time bombs harboring hosts of viruses that could exterminate the “old” human race. Fear and hatred of the virus children have made them a persecuted underclass, quarantined by the government in special “schools,” targeted by federally sanctioned bounty hunters, and demonized by hysterical segments of the population. But pockets of resistance have sprung up among those opposed to treating the children like dangerous diseases—and who fear the worst if the government’s draconian measures are carried to their extreme. Scientists Kaye Lang and Mitch Rafelson are part of this small but determined minority. Once at the forefront of the discovery and study of the SHEVA outbreak, they now live as virtual exiles in the Virginia suburbs with their daughter, Stella—a bright, inquisitive virus child who is quickly maturing, straining to break free of the protective world her parents have built around her, and eager to seek out others of her kind. But for all their precautions, Kaye, Mitch, and Stella have not slipped below the government’s radar. The agencies fanatically devoted to segregating and controlling the new-breed children monitor their every move—watching and waiting for the opportunity to strike the next blow in their escalating war to preserve “humankind” at any cost.

*Domesticating Dragons* J. R. McLeay

A girl must rescue her scientist father before humanity is lost.

**Germline** Macmillan

“It reads like Snow Crash had a dance-off with Gideon the Ninth, in a world where language isn't a virus from outer space, it's a goddamn alien invasion.” —Charles Stross  
In modern day Los Angeles, a shadowy faction led by the Governor of California develops the arcane art of combat linguistics, planting the seeds of a future totalitarian empire in Scotto Moore's *Battle of the Linguist Mages*. Isobel is the Queen of the medieval rave-themed VR game *Sparkle Dungeon*. Her prowess in the game makes her an ideal candidate to learn the secrets of “power morphemes”—unnaturally dense units of meaning that warp perception when skilfully pronounced. But Isobel’s reputation makes her the target of a strange resistance movement led by spellcasting anarchists, who may be the only thing stopping the cabal from toppling California over the edge of a terrible transformation, with forty million lives at stake. Time is short for Isobel to level up and choose a side—because the cabal has attracted much bigger and weirder enemies

than the anarchist resistance, emerging from dark and vicious dimensions of reality and heading straight for planet Earth! At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

Oxford University Press

Duyal, a teenage nomad living on the vast Russian steppe, is captured during a Mongol invasion and forced on a long, deadly journey into the war-torn Middle East. Purchased by a Kurdish prince in eastern Turkey, his destination is an Islamic citadel, filled with similarly enslaved strangers and one merciless instructor—a man determined to purge the weaklings from his ranks and forge the survivors into Mamluks, Islamic Knights unmatched in wielding sword, arrows, and lance from atop Arabian steeds. When Duyal becomes entangled in his instructor's schemes and his mates witness another comrade's unjust execution, the recruits can take it no longer. Their wrath is unleashed. *Chains of Nobility* is the first book in the *Brotherhood of the Mamluks* trilogy. Set during the 13th century, the book is an immersive dive into the world of military slavery—a Muslim institution largely unheard of in the West, whose ranks ousted the Crusaders and Mongols from the Levant, preserving Islam. Graft, a former U.S.

Marine officer who served in Somalia, conveys to his characters an authentic understanding of combat and the hearts of fighting men. He brings to life the intriguing story behind the Mamluk Sword, the saber worn traditionally by Marines as part of the dress uniform. Based on exhaustive research that took the author to Mongolia and the Middle East, the book is filled with vivid cultural details, battle accounts, and realistic characters. In all, the *Brotherhood of the Mamluks* trilogy reveals the fascinating and little-known story of the Mamluks. \*One hundred percent of the author's income from the sales of this book will be donated to screened charities that support wounded veterans and families of the fallen. "Graft nimbly inserts the reader into the world and mindset of the medieval jihadi. From the Russian steppe to inside the citadel walls, he takes us where Mamluks are made and loyalty between comrades is sealed. - Steven Pressfield, bestselling author of *The Legend of Bagger Vance*, *The Warrior Ethos* and *Gates of Fire* "Chains of Nobility is a harrowing tale of comradeship and combat, providing an in-the-saddle look at the process of creating Mamluks—early Islam's military elite. A great piece of work." - Nathaniel Fick, former Marine officer and New York Times bestselling author of *One Bullet Away: The Making of a Marine Officer* "A gripping saga of brotherhood and devotion, *Chains of Nobility* is a must-read for military history buffs. Author Brad Graft enlightens us on the little-known reason behind Medieval Islam's triumphs during the Middle Ages: nomadic youth enslaved by the descendants of Saladin and sharpened into the spear tip of Muslim armies." - Michael Franzak, former Marine pilot and author of *A Nightmare's Prayer*, winner of the 2012 Colby Award

*Beyond This Horizon* Diapason Publishing

Cat thought the Hydra epidemic was over, but when new cases pop up, she must team up with an enemy to fix the vaccine before the virus spirals out of control in this thrilling sequel to

*This Mortal Coil*, which New York Times bestselling author Amie Kaufman says “redefines ‘unputdownable.’” The nightmare of the outbreak is finally over, but Cat’s fight has only just begun. Exhausted, wounded, and reeling from revelations that have shaken her to her core, Cat is at a breaking point. Camped in the woods with Cole and Leoben, she’s working day and night, desperate to find a way to stop Lachlan’s plan to reprogram humanity. But she’s failing—Cat can’t even control her newly regrown panel, and try as she might to ignore them, she keeps seeing glitching visions from her past everywhere she turns. When news arrives that the Hydra virus might not be as dead as they’d thought, the group is pushed into an uneasy alliance with Cartaxus to hunt down Lachlan and fix the vaccine. Their search takes them to Entropia, a city of gene-hackers hidden deep in the desert that could also hold the answers about Cat’s past that she’s been searching for. But when confronted with lies and betrayals, Cat is forced to question everything she knows and everyone she trusts. And while Lachlan is always two steps ahead, the biggest threat to Cat may be the secrets buried in her own mind.