

# The Hyperspace Trap

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**Aristeia** - Wayne Basta 2012-06

Unlike her brother, Saracasi Ocaitchi has always known that her loyalties belong to the ideals of freedom and democracy, not the government of the Alliance, and that protecting those ideals would require a fight. But now that the rebellion she has dreamed about has finally begun, she must come to terms with what that truly means: for herself, for her brother, and for all of the people who will die in the coming war.

**Star-Crossed** - Susan Krinard 2020-07-28

A futuristic romance “filled with nonstop action and exhilarating passion” from the New York Times–bestselling author of the Midgard and Fane series (Literary Times). When Lady Ariane Burke-Marchand’s brother is killed, a Kalian refugee named Rook Galloway is suspected of the murder. Though Ariane once loved Rook from afar, she now turns her back on him and stokes the flames of hatred between the Marchands and Kalians. Eight years later, Ariane goes to confront Rook, who is serving out his prison sentence on a brutal planet. Caught in a whirlwind of political turmoil and mutual mistrust, Ariane becomes Rook’s pawn in a desperate game of vengeance. But the desire that once stirred their souls cannot be contained, and Ariane and Rook will find themselves fighting for each other—and the truth. Praise for Susan Krinard “Susan Krinard was born to write romance.” —Amanda Quick, New York Times–bestselling author “The reading world would be a happier place if more paranormal romance writers wrote as well as Krinard.” —Contra Costa Sunday Times “A vivid, talented author with a sparkling imagination.” —Anne Stuart, New York Times bestselling author

Case-Based Reasoning Research and Development - Michael T. Cox 2018-10-08

This book constitutes the refereed proceedings of the 26th International Conference on Case-Based Reasoning Research and Development, ICCBR 2018, held in Stockholm, Sweden, in July 2018. The 39 full papers presented in this book were carefully reviewed and selected from 77 submissions. The theme of ICCBR-2017, “The Future of CBR”, was highlighted by several activities. These papers, which are included in the proceedings, address many themes related to the theory and application of case-based reasoning and its future direction. Topics included multiple papers on textual CBR and a number of cognitive and human oriented papers as well as hybrid research between CBR and machine learning.

The Krytos Trap: Star Wars Legends (X-Wing) - Michael A. Stackpole 2011-06-28

The brave pilots of Rogue Squadron face the impossible as the sinister Ysanne Isard wreaks havoc on a fragile Coruscant. The Rebels have taken the Imperial headquarters world of Coruscant, but their problems are far from over. A killer virus called Krytos is spreading among the population and fomenting a counterrevolution at the heart of the New Republic. At the same time, Rebel hero Tycho Celchu is on trial for treason, accused of murdering his comrade and fellow pilot Corran Horn. Corran, however, is still alive, trapped in the secret, inescapable prison of Ysanne Isard, the imperial officer whose reputation for torture and cruelty have earned her the moniker Iceheart. As he fights for his freedom, the pilot discovers an extraordinary power in himself—the power of the Force!

*My Life During Wartime* - Stephen W. Killam  
2010-04-23

The Guardians of the Timeline hail from the Hundred Worlds universe, a series of colonized worlds at the far reaches of the galaxy. Empowered with information about future events, their mission is to protect the people of Earth from malevolent criminals from the Hundred Worlds and ensure that the timeline is not disrupted by the actions of any interdimensional travelers. After thirty years of a covert war only a handful of Hundred Worlds criminals remain on Earth. The last surviving Guardians have teamed up with a top secret government organization assigned to investigate extraterrestrial visitors and interdimensional threats. When a pair of spacecraft land on Earth in late 2004 and make demands to take over part of the United States the team faces its greatest challenge. After their base is attacked by the interdimensional terrorists the Guardians are forced to ally with their lifelong enemies to defend the Earth and protect the timeline from destruction. A fast paced, riveting adventure unfolds as the unlikely allies battle their mutual enemies in *My Life During Wartime*, the sequel to *A Flight of Onesimus* which introduced the team of Hundred Worlds heroes.

**Hitler's Doubles** - Peter Fotis Kapnistos  
2015-04-08

Was the brutal dictator of the 20th century the masked instrument of a double image delusion? Recently released war records reveal "political decoys" (doppelgangers or body-doubles). It is documented that the Nazi Fuhrer vetted at least four doubles. Look-alikes and crisis actors were used to impersonate Hitler in order to draw attention away from him and to deal with risks on his behalf. "Hitler's Doubles" details their names, their peacetime occupations, their deaths, and an escape to South America. *Cold War II Revision: (Trump-Putin Summit) The Cold War II Revision [2018]* is a reworked and updated account of the original 2015 "Hitler's Doubles" with an improved Index. Ascertaining that Hitler made use of political decoys, the chronological order of this book shows how a Shadow Government of crisis actors and fake outcomes operated through the years following Hitler's death -- until our time, together with pop culture memes such as "Wunderwaffe"

climate change weapons, Brexit Britain, and Trump's America. (More Russians now have encouraging sentiments toward the U.S. for the first time since 2014.) "Hitler's Doubles" covers modern world history events from WWII until today: The assassination of JFK, the Watergate scandal, the Iran hostage crisis, the Iran-Contra affair, the collapse of the Soviet Union, the attacks of 9/11, the appearance of the Islamic State -- with their cloaked backing of ex-Nazi interests. "Hitler's Doubles" includes much more information than its enigmatic title implies. This document is presented as a series of news articles in book form. Some material is repeated or revised. Many photos date back to pre-war times. (Italic text depicts a what-if scenario analysis by the author.) Thanks to author Fritz Springmeier & biographer William Cross who advised an update. "This was fascinating... You seem to have found something important!" (John Kiriakou, former CIA officer and anti-torture whistleblower, author of "Doing Time Like A Spy.") "An entire Grand Unified Conspiracy Theory of the Third Reich... This book covers it all." (Christian Ankerstjerne, Forum Staff, Axis History.) "WOW! That is one heck of a book... Your book lends proof that Adolf Hitler did not kill himself in the Bunker nor did Eva..." (Harry Cooper, author of "Hitler in Argentina.") "Wow. Your book just overwhelmed me and caught me by surprise as to what it got into. I wasn't expecting that... You've done a tremendous amount of research here to document a unique aspect of World War II history... This book will blow your mind and give you a more in-depth perspective of various historical events." (David Allen Rivera, author of "Final Warning: A History of the New World Order.") "Excellent reference book." (A Verified UK Purchase Customer Review) "Four Stars. It's very interesting." (A Verified USA Purchase Customer Review) "[The author] offers a summary at the end about each double. The information regarding the doubles is very good. However, the evidence is very persuasive that Hitler did escape." (A Verified USA Purchase Customer Review) The world's first donor artificial insemination was with the wife of a Quaker in the late 1800s. Who was the top-secret paternal donor? Was the Quaker-son secret agent Aleister Crowley one of Adolf Hitler's doubles? Why did Walt Disney make use

of Nazi scientists to build space technology after he visited South America? "Hitler's Doubles" covers modern world history events from WWII until today: The assassination of JFK, the Watergate scandal, the Iran hostage crisis, the Iran-Contra affair, the collapse of the Soviet Union, the attacks of 9/11, the appearance of the Islamic State -- with their cloaked backing of ex-Nazi interests. "Hitler's Doubles" includes much more information than its enigmatic title implies. This document is presented as a series of news articles in book form. Some material is repeated or revised. Many photos date back to pre-war times. (Italic text depicts a what-if scenario analysis by the author.) "Mind of Ali Tara" (2019), by the same author is a quick view of "Hitler's Doubles" with a chronology of shadow governments and crisis actors.

**Space Trap** - Thornton Bell 2013-12-19

They were trying out a new drive when a cosmic accident took them incalculable light years off course. A miracle of courage and astrogation meant that there were some survivors from the inevitable crash. The ship itself did not escape unscathed. What had been their vehicle became their prison. The buckled lock could not be opened from the inside and they had no other means of getting free. The air was slowly running out. The planet they had hit was raw and primitive by their own standards, but it did hold intelligent life. One of the natives found the ship. Dare the trapped space travellers hope for a miracle? If they go out what kind of strange life forms would they be involved with? Could they hope to find the kind of raw materials which would get their crippled ship into space again? If not, could they face life sentences on this strange, unknown, primitive world . . . ? Faced by a thousand fantastic difficulties the astronauts battled untiringly for their right to survive.

**Honor Among Thieves** - James S. A. Corey 2014

Han Solo and his new friends embark on a daring rescue mission just after the destruction of the first Death Star.

The Disneyland Encyclopedia - Chris Strodder 2017-04-11

Completely updated and expanded with over 50 new entries and 300 new photos, The Disneyland Encyclopedia spans the entire history of the

park, from its founding more than 50 years ago to the present day. This fascinating book features detailed explorations of 600 Disneyland topics, including lands, attractions, restaurants, stores, events, and significant people. Each of the main encyclopedia entries illuminates the history of a Disneyland landmark, revealing the initial planning strategies for the park's iconic attractions and detailing how they evolved over the decades. Enriching this unique A-to-Z chronicle are profiles of the personalities who imagined and engineered the kingdom known as "The Happiest Place on Earth." Discover unbuilt concepts, including Liberty Street, Rock Candy Mountain, and Chinatown, and delight in fascinating trivia about long-lost Disneyland features, from the real rifles in the shooting gallery that was once located on Main Street to the jet-packed Rocket Man who flew above Tomorrowland. The new "Mouscellany" feature adds fun facts, hidden secrets, and odd trivia to the third edition. Overflowing with meticulously researched details and written in a spirited, accessible style, The Disneyland Encyclopedia is a comprehensive and entertaining exploration of the most-influential, most-renovated, and most-loved theme park in the world!

Complex Engineered Systems - Dan Braha 2007-06-24

This book sheds light on the large-scale engineering systems that shape and guide our everyday lives. It does this by bringing together the latest research and practice defining the emerging field of Complex Engineered Systems. Understanding, designing, building and controlling such complex systems is going to be a central challenge for engineers in the coming decades. This book is a step toward addressing that challenge.

Tau Zero - Poul Anderson 2018-09-18

This Hugo Award finalist, "justifiably regarded as a classic" (SFReviews.net), is the tale of an epic space voyage where time dilation goes horribly wrong. Aboard the spacecraft Leonora Christine, fifty crewmembers, half men and half women, have embarked on a journey of discovery like no other to a planet thirty light-years away. Since their ship is not capable of traveling faster than light, the crew will be subject to the effects of time dilation and relativity. They will age five years on board the

ship before reaching their destination, but thirty-three years will pass on Earth. Experienced scientists and researchers, they have come to terms with the time conditions of their space travel. Until . . . the Leonora Christine passes through an uncharted nebula, which damages the engine, making it impossible to decelerate the ship on the second half of their trip. To survive, the crewmembers have no choice but to bypass their destination and continue to accelerate toward the speed of light. But how will they keep hope alive and maintain order as they hurtle deeper into space with time passing more and more rapidly, and their ultimate fate unknown? With its combination of mind-blowing hard science and compelling human drama, *Tau Zero* is "the ultimate hard science novel" (Mike Resnick).

*Doctor Who: Festival of Death* - Jonathan Morris 2013-03-07

The Beautiful Death is the ultimate theme-park ride: a sightseeing tour of the afterlife. But something has gone wrong, and when the Fourth Doctor arrives in the aftermath of the disaster, he is congratulated for saving the population from destruction – something he hasn't actually done yet. He has no choice but to travel back in time and discover how he became a hero. And then he finds out. He did it by sacrificing his life. An adventure featuring the Fourth Doctor as played by Tom Baker and his companions Romana and K-9

**The Use of Multivariate Statistics in Studies of Wildlife Habitat** - David E. Capen 1981

*Defy the Stars* - Claudia Gray 2017-04-04

From the New York Times bestselling author of *Star Wars: Lost Stars* and *Bloodline* comes a thrilling sci-fi adventure that Kass Morgan, bestselling author of *The 100* series, calls "startlingly original and achingly romantic...nothing short of masterful." She's a soldier--Noemi Vidal is willing to risk anything to protect her planet, Genesis, including her own life. To their enemies on Earth, she's a rebel. He's a machine--Abandoned in space for years, utterly alone, Abel's advanced programming has begun to evolve. He wants only to protect his creator, and to be free. To the people of Genesis, he's an abomination. Noemi and Abel are enemies in an interstellar war, forced by chance

to work together as they embark on a daring journey through the stars. Their efforts would end the fighting for good, but they're not without sacrifice. The stakes are even higher than either of them first realized, and the more time they spend together, the more they're forced to question everything they'd been taught was true. An epic and romantic adventure, perfect for fans of *The Lunar Chronicles* and *Illuminae*.

*The Greenwood Encyclopedia of Science Fiction and Fantasy* - Gary Westfahl 2005

A comprehensive three-volume reference work offers six hundred entries, with the first two volumes covering themes and the third volume exploring two hundred classic works in literature, television, and film.

**Star Wars: Light of the Jedi (The High Republic)** - Charles Soule 2021-06-29

#1 NEW YORK TIMES BESTSELLER • Long before the First Order, before the Empire, before even *The Phantom Menace* . . . Jedi lit the way for the galaxy in *The High Republic*. It is a golden age. Intrepid hyperspace scouts expand the reach of the Republic to the furthest stars, worlds flourish under the benevolent leadership of the Senate, and peace reigns, enforced by the wisdom and strength of the renowned order of Force users known as the Jedi. With the Jedi at the height of their power, the free citizens of the galaxy are confident in their ability to weather any storm. But the even brightest light can cast a shadow, and some storms defy any preparation. When a shocking catastrophe in hyperspace tears a ship to pieces, the flurry of shrapnel emerging from the disaster threatens an entire system. No sooner does the call for help go out than the Jedi race to the scene. The scope of the emergence, however, is enough to push even Jedi to their limit. As the sky breaks open and destruction rains down upon the peaceful alliance they helped to build, the Jedi must trust in the Force to see them through a day in which a single mistake could cost billions of lives. Even as the Jedi battle valiantly against calamity, something truly deadly grows beyond the boundary of the Republic. The hyperspace disaster is far more sinister than the Jedi could ever suspect. A threat hides in the darkness, far from the light of the age, and harbors a secret that could strike fear into even a Jedi's heart.

**Next Generation Experiments to Measure**

## **the Neutron Lifetime** - Susan J Seestrom

2014-04-01

There is a great interest in improving the limits on neutron lifetime to the level of a precision of 0.1 s. The neutron lifetime is both an important fundamental quantity as well as a parameter influencing important processes such as nucleosynthesis (Helium production in the early universe) and the rate of energy production in the Sun. Aiming to create a roadmap of R&D for a next generation neutron lifetime experiment that can be endorsed by the North American neutron community, the focus of the workshop was on experiments using traps that utilize ultracold neutrons and confinement by a combination of magnetic and/or gravitational interaction in order to avoid systematic uncertainties introduced by neutron interactions with material walls. The papers in this volume summarize the limitations of present experiments, the discussion of new experiments in planning stage, and the discussion of systematic effects that must be addressed to achieve a lifetime measurement at an accuracy of 0.1 second. Cover image courtesy of Elena Fernández, Los Alamos National Laboratory.

Contents: Neutron Lifetime Theory (W J Marciano) Neutron Lifetime Experiments Using the Beam Method: Past, Present, and Future (F E Wietfeldt) Overview of Magnetic Trapping Neutron Lifetime Experiments (P R Huffman) Some Thoughts Concerning the Statistics and Ultracold Neutron Source Requirements for the UCN $\tau$  Experiment (A R Young) Phase Space Evolution in Neutron Traps for Measurements of the Neutron Beta-Decay Lifetime (C-Y Liu, D Salvat and E Adamek) Chaos in a Gravo-Magneto Neutron Trap (J D Bowman and S I Penttila) Stochastic Modeling and Simulation of Marginally Trapped Neutrons (K J Coakley) Spin Flip Loss in Magnetic Storage of Ultracold Neutrons (A Steyerl, C Kaufman, G Müller, S S Malik and A M Desai) Vibration-Induced Loss of Ultra-Cold Neutrons in a Magneto-Gravitational Trap (D J Salvat and P L Walstrom) Blind Analysis in Physics Experiments: Is this Trip Necessary? (R Golub) A Technique for Determining Neutron Beam Fluence to 0.01% Uncertainty (A T Yue, M S Dewey, D M Gilliam, J S Nico, N Fomin, G L Greene, W M Snow and F E Wietfeldt) A New Method of Neutron Detecton

for UCN Lifetime Measurements (C L Morris, D J Salvat, E Adamek, D Bowman, S Clayton, C Cude, W Fox, G Hogan, K Hickerson, A T Holley, C-Y Liu, M Makela, G Manus, S Penttila, J Ramsey, A Saunders, S Sawtelle, S J Seestrom, K Solberg, J Vanderwerp, B Vorndick, P Walstrom, Z Wang and A R Young) Measuring the Neutron Lifetime with Magnetically Trapped Ultracold Neutrons (H P Mumm, M G Huber, A T Yue, A K Thompson, M S Dewey, C R Huffer, P R Huffman, K W Schelhammer, C O'Shaughnessy and K J Coakley) UCN $\tau$ : Study of Lifetime Measurement in a Magneto-Gravitational Trap (A Saunders, D Salvat, E Adamek, D Bowman, S Clayton, C Cude, W Fox, G Hogan, K Hickerson, A T Holley, C-Y Liu, M Makela, G Manus, C Morris, S Penttila, J Ramsey, S Sawtelle, K Solberg, J Vanderwerp, B Vorndick, P Walstrom, Z Wang and A R Young) A Comparison of Two Magnetic Ultra-Cold Neutron Trapping Concepts Using a Halbach-Octupole Array (K Leung, S Ivanov, F Martin, F Rosenau, M Simson and O Zimmer) Polarizing Ultra-Cold Neutrons for the Superconducting Trap PENELOPE (R Picker, W Schreyer, F Haas, F J Hartmann, M Losekamm, S Paul, R Stoepler and C Tietze) Summary of Workshop on Next Generation Experiments on the Neutron Lifetime (D Dubbers, K S Kumar and J M Pendlebury) Readership: Graduate students and researchers in nuclear and particle physics. Keywords: Beam Experiments; Neutron Lifetime; Ultracold Neutrons; Magnetic Interactions

*Magic and Mischief* - Emily Martha Sorensen

2018-07-27

Magic and mischief are here! A collection of fantasy and science fiction short stories featuring dragons, aliens, humor, and a few characters with magic who just can't stay out of trouble if their life depends on it. Includes ten short stories, fifteen drabbles (100 word short stories), and five funny poems. Laugh your way through these short stories and share your favorites with family.

Awakening ☐ Fun Sci-Fi Alien Contact - Donald Swan 2014-09-11

☐☐☐☐ "An action-packed, fun and intelligent adventure into the unknown." -

YourBookAuthors.com Enemy activity had fallen into an eerie calm, but everyone felt the coming storm—a terrible storm, poised to unleash its

fury upon the galaxy. It seemed as though the entire universe was holding its breath. Waiting. Whether waiting for the salvation of mankind or its demise was yet unclear. He set out to prove a theory. Now he's racing to save the galaxy from his mistake. Along with his newly found, rag-tag band of alien friends, Nick Bannon battles to keep his devastating technology out of the hands of the biomechanoid race known as the Mok'tu. Nick is flung to a distant world when his hyperspace experiment goes awry. Technology can always be used for good or evil and now his peaceful experiment could become a horrific weapon of a malicious alien race. Every species in the galaxy is in danger of total annihilation and it may take one man's greatest sacrifice to stop it. Full 86,000 word space opera novel!

Official Website: [TheHyperspaceProject.com](http://TheHyperspaceProject.com) Sci-fi, Space Opera, Nanites, Hyperspace, Aliens, First Contact, Action, Adventure, Fun, Series, scifi, robot, mechanoid, prophecy, queen, battle, stargate, red shirts, takei, battle

I found "The Hyperspace Project" to be an immensely enjoyable read. I kept picturing Harrison Ford, but with the Indiana Jones personality, but in a Blade Runner world as Nick Bannon. The pacing was great, Swan did an awesome job giving just enough description of the new technology and alien races without dragging the story into a grinding halt. The story had a feel good sense that I got from watching "Guardians of the Galaxy" - where you get to know the characters to the point where you actually want to meet them and have a few drinks at a dive bar to hear more stories. The dialogue and writing were top notch - and it was clear that this story was thought out before Swan committed it to paper. With all of the rehashes (really - can we do a Spiderman reboot just one more time please.....) it is nice to meet some new characters in a new adventure - and it doesn't have to end here, since Swan already has book two on the shelves. Highly recommend this book for lovers of sci fi!!!

- Nathan Merceron "5 star sci-fi adventure - this book is FUN. The start of a new series, Book 1 : Awakenings does not disappoint. It has all the elements I desire in a good space adventure story - a reluctant hero fumbling his/her way through new alien space, interesting and unique aliens, exciting twists and turns, a good overall plot and a whole lot of fun. I am

right on board the Hyperspace wagon, eagerly awaiting book 2, which means book 1 gets the OMGMOAR 5 star award from Tracing The Stars." -TracingTheStars.com

"A lost Queen. An ancient prophecy. Worlds caught in an interstellar war between two malevolent alien races. Hyperspace, Nanites, Biomechanoids with a mysterious past. The Hyperspace Project is non-stop action and lots of fun." -John S.

"I really enjoyed this book. There is a lot of action, but it's well balanced. If you like Star Trek or shows like Stargate, then I think you'll like this book. Fun characters and a story that flows well. Some good futuristic science too. (Nanites, hyperspace, gadgets etc.) I only wish that the second book was already available. There is also an interesting extra chapter that can be unlocked with clues from the book. That added an extra bit of fun to it as well." -Sara, BestIndieBooks.com

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<http://thehyperspaceproject.com>  
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Excerpt: Karg woke to the sound of explosions rocking the ship. "Karg! Get to Bay One, we're about to have company!" Arya's voice demanded over his com-badge. Karg fell out of bed onto his knees. The rumble of multiple blasts to the hull rang through his room. "What...what's going on? Arya?" "Karg! Get your arsk to Bay One! Now!" The sounds of explosions on the bridge almost drowned out Arya's voice. "Raiders!" "Frek!" Karg grumbled. He flew out of the door into the corridor, driving a passing Meth into the wall as they collided. The Meth crewmember stumbled to his feet in his cumbersome environmental suit and continued on his way. Karg was too distracted to apologize. He hopped down the hallway attempting to get a foot into his boot and still shaking off his grogginess. He finally got his feet stuffed into his boots before rounding the corner into Bay One. The fury of plasma blasts hitting the hull reverberated through the hangar like a giant drum. "I'm in Bay One. What the hetek is going on out there?" Karg waited for what seemed like forever for an answer. The silence on the com had him worried. Finally, Arya replied. "Raiders. Everywhere. Too small and fast. Can't get a clear shot. Can't outrun them." Suddenly Karg's com-badge screeched and whined. Then a strange voice broke in. "Captain of the Ashok, surrender and I may let your crew live." Karg waited tensely

through the long pause. Arya didn't appear to be responding to the raider's demands. "Let me talk to Arnon," the voice demanded. On the bridge, Arya sat tall and straight in the Captain's chair, glaring at the main view screen. An unkempt, scarred face stared back at her. Typical raider scum, in need of a good bath and some manners. At least over the vid-link she was spared from his stench. All her training and time spent watching Argos command the ship had prepared her for this moment. "Raider baskurt. This is Captain Arya of the Ashok. I have been lenient with you so far, but do not try my patience. Perhaps you have heard about how we recently destroyed a Mok'tu Star-Killer. Leave now or suffer the same fate." The commander of the raiders smirked. "Yeah I've heard of you alright. And I've heard about that weapon of yours. A weapon of that power would be worth a lot of credits. Way I hear it, that weapon could probably rip apart a whole planet. The fact that a craft that small can unleash that kind of power has me shakin' in my boots." The commander gave a sarcastic laugh. "The thing is...that weapon may be scary powerful when it's launched, but right now it's sitting safely aboard your ship. Now surrender before I take your ship apart, piece by piece!" Arya's mind raced. They knew about the hyperspace ship, but they thought it was still aboard the Ashok. How could she use that to her advantage? And Arnon? How did they know Arnon? "I've called your bluff, missy," the commander chided. "Time to pay up." "Commander Scumbag," she began, taunting him with insults. "I do not negotiate with raiders and especially not with the likes of you. You have ballusks, I'll give you that. I can't believe you would threaten the ship carrying the biggest, baddest weapon around. What the hetek were you thinking? You're such a patuke. I have nothing more to say to you. You're not even worth the effort of killing. Get out of my way, and I will let you live. And before you go making another brilliant decision in your colorful, yet undoubtedly short career, I ask you, how sure are you that this weapon can't be fired from within the walls of this vessel? Are you willing to bet your life on it?" The commander's reply was long in coming. The smaller raider vessels zipped around the Ashok like betiks on a syrup tree, continuing to fly hit and run maneuvers.

The constant plasma blasts were beginning to weaken the Ashok's defenses. Finally the commander's voice broke the silence. "I understand. You have principles. You don't negotiate with raiders. That's one of your principles. But, you see, I don't have any of them principles. Life's much simpler that way. Know what I'm say'n'?" The commander grinned, one gold tooth shining amidst his decaying, food encrusted teeth. "It's a shame that a pretty thing like you is going to have to die, but now you're trying my patience!" Sirok sent a message to Arya's console with his wireless neural interface. The raiders had made it through the Ashok's collapsing shields and had blown off the outer door to Bay One. With the shields failing and the hull breached, there was nothing to stop them from entering the ship. Arya severed communications with the raiders, and the view screen went blank. The time for posturing was over. The raiders in this sector were notoriously dangerous and most likely one of the main reasons so few ever returned from Demented Space. "Sirok, you have the con. Patch everything through to my PDU." Arya held up her personal data unit, a handy, do about anything, reconfigurable on the fly, mobile gadget that she seldom left behind. "Tell Karg I'm headed down there, and get everyone you can to Bay One. We need to stop them from getting into the rest of the ship!" "Aye, Captain." Sirok busily typed on his console. His holo-display showed a diagram of the ship alongside a roster of the crew and their current locations. Arya turned as she entered the transport tube. "Lock down the bridge." The tube doors slid shut with a whoosh, and the tube sped down to the bay level. Sirok broadcasted a message to all hands, ordering them to defend the hangar bay. The bridge grew quiet. The bombardment had ceased. The raiders were now focused on taking the ship. Sirok put a priority-one lockdown in place, sealing off the bridge. Arya would be able to command the ship through her encrypted mobile data unit, but if all else failed, Sirok would have to take over command from the bridge. The protective mucus covering Sirok's body oozed faster. It was a natural bodily function for a Kymirian under stress, a vestige of his ancestry that allowed them to move quickly and replace the antibacterial covering at a more

rapid rate. His nerves were beginning to get the best of him, and he could feel it in the thinning mucus running down his face. He knew that even with the bridge locked out the raiders could disable the engines and other systems if they infiltrated the ship. Arya slid to a stop next to Karg in Bay One. The force field in the bay was holding, but through the translucent wall of static, the ominous presence of the raiders was apparent. A boarding party was nearing the field, spreading into several groups. A handful of crewmembers ran into the bay behind Arya. Two Meths, a couple of Arisian ensigns, and Kyrk. Arya frowned. "That's it? That's all of you?" "Hull breach in the aft section," Kyrk responded "Five of the crew were there when it happened. Three didn't make it. The other two are trapped." Arya was all business. "Sket. It will have to do. Take cover. We draw the line here! Do you understand?" "Yes, Sir!" the crew replied in true military fashion. In front of them, the glove of an armored space suit pierced through the force field. "Karg! They're coming through! They must be using a field modulator." Another hand came through the force field, a pistol aimed and at the ready. Plasma blasts ricocheted off the metal crate in front of them as they ducked. "Open fire!" Arya commanded, as she popped up and fired several rounds at the raiders. A barrage of plasma bolts streaked back and forth across the bay. Puffs of smoke rose from the impacting balls of plasma, creating an early morning fog-like haze throughout the bay. -----

#### **Physics and Technology of High-k Gate Dielectrics 4** - Samares Kar 2006

This issue covers, in detail, all aspects of the physics and the technology of high dielectric constant gate stacks, including high mobility substrates, high dielectric constant materials, processing, metals for gate electrodes, interfaces, physical, chemical, and electrical characterization, gate stack reliability, and DRAM and non-volatile memories.

#### **When All Seems Lost** - William C. Dietz 2008-08-26

When the Confederacy's Presidential entourage is captured by alien Ramanthians and imprisoned in a brutal slave labor camp, members of the group risk everything to keep their identities a secret, while an unauthorized rescue mission races against time to free the

captives.

#### **The Hyperspace Trap** - Christopher G. Nuttall 2018-02-27

Christopher G. Nuttall's novel of human fear and survival, set in the thrilling world of his Angel in the Whirlwind series. A year after the Commonwealth won the war with the Theocracy, the interstellar cruise liner Supreme is on its maiden voyage, carrying a host of aristocrats thrilled to be sharing in a wondrous adventure among the stars. The passengers include the owner and his daughters, Angela and Nancy. Growing up with all the luxuries in the world, neither sister has ever known true struggle, but that all changes when a collision with a pirate ship leaves the cruiser powerless and becalmed in hyperspace. And they're not alone. Now, the mysterious force that's living on this floating graveyard is coming for Supreme's crew and passengers. As madness starts to tear at their minds, they must fight to survive in a strange alien realm. And there's no way out...

#### **Star Wars: The High Republic: Into the Dark** - Claudia Gray 2021-02-02

Long before the First Order, before the Empire, before even The Phantom Menace... Jedi lit the way for the galaxy in The High Republic. Padawan Reath Silas is being sent from the cosmopolitan galactic capital of Coruscant to the undeveloped frontier—and he couldn't be less happy about it. He'd rather stay at the Jedi Temple, studying the archives. But when the ship he's traveling on is knocked out of hyperspace in a galactic-wide disaster, Reath finds himself at the center of the action. The Jedi and their traveling companions find refuge on what appears to be an abandoned space station. But then strange things start happening, leading the Jedi to investigate the truth behind the mysterious station, a truth that could end in tragedy... Enjoy more adventures from the all-new era of storytelling of the glorious High Republic: Star Wars: Light of the Jedi Star Wars The High Republic: A Test of Courage - perfect for kids 8-12 years old Star Wars The High Republic: The Great Jedi Rescue - perfect for kids 5-8 years old

#### **Shattered Galaxy** - D. Close 2016-11-29

The galaxy has been at war for a generation, locked in a conflict that has swept myriad star systems and claimed lives beyond counting. It

has been nineteen years since a covert Human-Krellian research venture aimed at fighting a pan-galactic plague was brought to its knees by an act of terrorism so profound that the Krellian moon was destroyed and Krell itself was forever shifted in its orbit. A ruined but powerful race, the Krellians swore revenge on the Maristilian Alliance of Planetary Systems, whose leaders, it was said, had engineered the attack on their homeworld. The massacre of Samuel Zentasen (Chairman of the MAPS Chancellor) and his entire family aboard their personal shuttle, the Eagle, thirteen years ago was but a drop in a vast sea of atrocities. And though the facts of the notorious "Bloody Eagle" were much reported, one fact remained hidden; the youngest Zentasen was not killed, but rescued. Now a grown young man, Wesley Zentasen finds himself drawn into the heart of the great conflict with a dark and terrible secret in his blood that could change everything.

**The Starck Hyperspace War** - John Ostrander  
2004-01-23

Iaco Stark, smuggler, pirate and rogue trader, has made bitter enemies of Nute Gunray and the Trade Federation. When Gunray joins forces with hardline elements of the Jedi-protected Republic in an effort to trap Stark, the pirate anticipates the ambush and suddenly the Jedi find themselves at war.

**Ringworld** - Larry Niven 1985-09-12

Winner of the Hugo and Nebula Awards for best novel Four travelers come to the ringworld. . .

Louis Wu: human and old; bored with having lived too fully for far too many years. Seeking a challenge, and all too capable of handling it.  
Nessus: a trembling coward, a puppeteer with a built-in survival pattern of nonviolence. Except that this particular puppeteer is insane.  
Teela Brown: human; a wide-eyed youngster with no allegiances, no experience, no abilities. And all the luck in the world.  
Speaker-To-Animals: kzin; large, orange-furred, and carnivorous. And one of the most savage life-forms known in the galaxy. Why did these disparate individuals come together? How could they possibly function together? And where, in the name of anything sane, were they headed?

**Surf the Milky Way** - E. R. Harris 2022-04-30  
Come ride along with Captain Max and the crew of the spaceship Planet Hopper, a ragtag group

of two aliens, two mutant rabbits, and a half-android, as they fly on their mission to find and surf the best waves in the Milky Way. But this time an illegal mission past the Intergalactic Dividing Line becomes even more dangerous when they're nearly pulverized by the Giant Beings of Perseus—a vicious race of aliens who pick up and hurl small moons and planets while playing their holy game of Planet Ball. Captain Max, the ravenous big-boned Blob, the twin dreadlocked rabbits Mike and Claude, and the mute half-android/half-man Vern narrowly escape—only to find themselves right in the middle of a brewing intergalactic war. Along the way they befriend some asteroid prospectors, a crew of passionate Terraformers, and at least one charismatic Ugov councilor as they try to help prevent a cataclysmic event that will change the Milky Way forever.

**Star Wars: Rebel Force: Trapped** - Alex Wheeler 2014-06-24

In this fifth exciting adventure in the Rebel Force series, Luke must find Lune Divinian, the escaped prisoner from Yavin 4 who is the sole link to X-7, the Empire's assassin, to stay ahead of the Empire. But across the galaxy, X-7 has escaped from Imperial custody and must fight the only battle for which he is not prepared: the battle with his identity. More dangerous than ever, X-7 encounters Luke and Div for a final showdown that will reveal everything—or destroy them all.

**Metal Boxes** - Alan Black 2013-09-21

Coming of age can be hard for anyone. But for Blackmon Perry Stone it is life threatening. At 15, he barely manages to graduate from the empire's cadet training by a talent for unusual problem solving. He has trouble settling into navy life, but life becomes harder when he uncovers a ring of thieves aboard the huge ship. Life becomes difficult when they killed him. Stone is ejected into hyperspace in an escape pod without hyperspace engines. Fully expecting to die, he reconfigures the sub-light engine to escape the inescapable. To his surprise it works, but only well enough to do little more than crash on an uncharted planet. It will surprise him if he can make the engine work again, but not as much as it will surprise everyone else if he can come back from the dead.

**Surfing through Hyperspace** - Clifford A.

Pickover 2001-05-17

Do a little armchair time-travel, rub elbows with a four-dimensional intelligent life form, or stretch your mind to the furthest corner of an uncharted universe. With this astonishing guidebook, *Surfing Through Hyperspace*, you need not be a mathematician or an astrophysicist to explore the all-but-unfathomable concepts of hyperspace and higher-dimensional geometry. No subject in mathematics has intrigued both children and adults as much as the idea of a fourth dimension. Philosophers and parapsychologists have meditated on this mysterious space that no one can point to but may be all around us. Yet this extra dimension has a very real, practical value to mathematicians and physicists who use it every day in their calculations. In the tradition of *Flatland*, and with an infectious enthusiasm, Clifford Pickover tackles the problems inherent in our 3-D brains trying to visualize a 4-D world, muses on the religious implications of the existence of higher-dimensional consciousness, and urges all curious readers to venture into "the unexplored territory lying beyond the prison of the obvious." Pickover alternates sections that explain the science of hyperspace with sections that dramatize mind-expanding concepts through a fictional dialogue between two futuristic FBI agents who dabble in the fourth dimension as a matter of national security. This highly accessible and entertaining approach turns an intimidating subject into a scientific game open to all dreamers. *Surfing Through Hyperspace* concludes with a number of puzzles, computer experiments and formulas for further exploration, inviting readers to extend their minds across this inexhaustibly intriguing scientific terrain.

Trapped on Talonque - Veronica Scott

2022-03-13

Will an alien sleeping beauty awaken to save him, or to destroy everyone around her? Space Marine Nate Reilly and his Special Forces team are in deep trouble. Prisoners on a backward alien planet, they're brought before an alien 'goddess', sleeping in her high tech seclusion. Nate is astonished when she awakes and establishes a psychic link with him. But her news is not good--he and his men must win a brutal challenge set by their captors, or they will die.

She'll give her aid, but in the end their courage and strength must win the contest. Bithia sleeps in her chamber, as she has for thousands of years, since her own people unaccountably left her there. Viewed as a goddess by her captors, she must hide her ancient secrets to survive. But only the bravest of men may free her. Can she use her psychic powers to keep Nate and his men alive long enough to help her escape, or will her only hope of freedom die with them?

*TRAPPED ON TALONQUE* is part of the *SECTORS SF ROMANCE SERIES*. Each story in this series takes place in the same world of hunky space soldiers and the competent ladies who love them. You can read the books in this series back to back, or as individual, stand-alone books.

**Falcone Strike** - Christopher G. Nuttall

2016-01-19

Now a celebrated war hero, Captain Kat Falcone is back at the helm of HMS Lightning...and up against near-impossible odds. After an ill-timed outburst almost ends her career, Kat is handed command of a deep-strike mission into enemy space. The objective is to gather intelligence and distract the hostile Theocracy while the Commonwealth prepares its counteroffensive. The chances for success are slim--and for survival even slimmer. Armed with a ragtag fleet of outdated starships, a few loyal officers, and a skeleton crew of refugees, Kat knows the Royal Navy expects her to fail. But failure almost certainly means death--or worse, as the Theocracy does not treat prisoners kindly. Pitted against the enemy defenses of her old nemesis Admiral Junayd, there is no room for error. And with a spy hidden aboard her ship, Kat will need more than her wits to survive. Can Kat enter the lion's den, strike a blow for the Commonwealth, and escape with her life?

**General Technical Report RM.** - 1980

These Broken Stars - Amie Kaufman 2013-12-10

It's a night like any other on board the *Icarus*. Then, catastrophe strikes: the massive luxury spaceliner is yanked out of hyperspace and plummets into the nearest planet. Lilac LaRoux and Tarver Merendsen survive. And they seem to be alone. Lilac is the daughter of the richest man in the universe. Tarver comes from nothing, a young war hero who learned long ago that girls

like Lilac are more trouble than they're worth. But with only each other to rely on, Lilac and Tarver must work together, making a tortuous journey across the eerie, deserted terrain to seek help. Then, against all odds, Lilac and Tarver find a strange blessing in the tragedy that has thrown them into each other's arms. Without the hope of a future together in their own world, they begin to wonder??would they be better off staying here forever? Everything changes when they uncover the truth behind the chilling whispers that haunt their every step. Lilac and Tarver may find a way off this planet. But they won't be the same people who landed on it. The first in a sweeping science fiction trilogy, *These Broken Stars* is a timeless love story about hope and survival in the face of unthinkable odds.

**The Book Of Strange New Things** - Michel Faber 2014-11-18

I am with you always, even unto the end of the world . . . Peter Leigh is a missionary called to go on the journey of a lifetime. Leaving behind his beloved wife, Bea, he boards a flight for a remote and unfamiliar land, a place where the locals are hungry for the teachings of the Bible—his "book of strange new things." It is a quest that will challenge Peter's beliefs, his understanding of the limits of the human body and, most of all, his love for Bea. *The Book of Strange New Things* is a wildly original tale of adventure, faith and the ties that might hold two people together when they are worlds apart. This momentous novel from the author of *The Crimson Petal and the White* sees Faber at his expectation-defying best.

**The Firmament of Flame** - Drew Williams 2020-02-04

For fans of *Firefly* and James S. A. Corey's *Expanse* novels, *The Firmament of Flame* is the third installment in Drew Williams' *Universe After* series. For nearly a century, the Justified have been searching for gifted children to help prevent the return of the pulse. Until recently, they thought they were the only ones. Jane Kamali and her telekinetic protégé Esa, now seventeen, barely managed to claim victory against a Cyn—a being of pure energy—hell bent on hunting down the gifted. Now they face an army. The Cyn and their followers will stop at nothing to find Esa and the others. No one

knows what they want, but Jane, Esa, and their allies in the Justified are determined to find out. Even if they have to go to the ends of the known universe to do it. At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

*Omega Force* - Joshua Dalzelle 2018-07-24

Jason Burke is a broken man. The loss of his friend and crewmate on an ill-fated mission to a Pillar World has left him in a downward spiral of rage and self-destruction. But what if Lucky hadn't actually died on that planet? While *Omega Force* tries to pull itself together for the sake of their friend they also learn that a ruthless new faction has seized control of the ConFed Council and now threatens the stability of the entire quadrant. To make matters worse, the rise of this new regime might be their fault. Jason's loyalties are pulled in all directions as he tries to not only help his friend but also correct a horrible mistake from his past. Will his refusal to sacrifice either mission cause him to fail at both? *Legends Never Die* is book ten in the bestselling *Omega Force* Series.

*The Giza Death Star Destroyed* - Joseph P. Farrell 2005

Final volume in a trilogy, the first of which is the author's *The Giza death star*, and the second of which is his *The Giza death star deployed*.

**Doctor Who Episode By Episode: Volume 4 Tom Baker** - Ray Dexter 2015-06-24

Everybody watches *Doctor Who* the wrong way. Since the advent of DVD and VHS fans can pick and choose which stories to watch. This is not how *Doctor Who* was designed. It's an episodic show spanning over 40 years. This book is the 4th Volume of a series studying *Doctor Who* in the format it was designed to be watched: episode-by-episode, from the start to the finish. It looks at the changing characterisation of the main characters and the often chaotic action behind the scenes. If you're a true fan isn't time you watched *Doctor Who* episode by episode?

*The Krytos Trap: Star Wars Legends (X-Wing)* - Michael A. Stackpole 1996-09-01

The brave pilots of *Rogue Squadron* face the impossible as the sinister Ysanne Isard wreaks havoc on a fragile Coruscant. The Rebels have taken the Imperial headquarters world of Coruscant, but their problems are far from over. A killer virus called *Krytos* is spreading among

the population and fomenting a counterrevolution at the heart of the New Republic. At the same time, Rebel hero Tycho Celchu is on trial for treason, accused of murdering his comrade and fellow pilot Corran Horn. Corran, however, is still alive, trapped in

the secret, inescapable prison of Ysanne Isard, the imperial officer whose reputation for torture and cruelty have earned her the moniker Iceheart. As he fights for his freedom, the pilot discovers an extraordinary power in himself—the power of the Force!