

2019 Index

Here is the Index to 2019, *Analog's* Volume CXXXIV. Entries are arranged alphabetically by author, with month and page. When the author's name and/or part of the entry's title is omitted, it is the same as that of the previous entry. Multiple entries by the same author are listed alphabetically according to the story/article title. Collaborations are listed under all authors with cross references. Unless otherwise noted, each entry is identified as an Alternate View (av), editorial (ed), fact article (fa), guest editorial (ge), novella (na), novelette (nt), poem (pm), Probability Zero (pz), serial (se), special feature (sf), or short story (ss).

Adams, Elisabeth R. Rising Stars (ss)	March/April	118	Cole, Joshua The Orca Queen (ss)	May/June	127
Adkins, Antha Ann The Annual Argument at the De-extinction Board Meeting (ss)	Sept/Oct	84	Collins, Ron I Dreamed You Were a Spaceship (ss)	Sept/Oct	142
Ashton, Edward Wolves (ss)	Nov/Dec	76	Cline, Eric Ghost of Christmas Future (ss) . . .	Nov/Dec	63
Ballantyne, Tony Trespass (nt)	Sept/Oct	170	Cramer, John G. Are Humans Too Fragile for Life in Space? (av)	Jan/Feb	73
Barton, Phoebe Midway on the Waves (ss) . . .	May/June	116	Ghost Galaxies From an Older Universe? (av)	March/April	63
A Square of Flesh, a Cube of Steel (ss)	Sept/Oct	132	Opus 200: How Big Is the Proton? (av)	May/June	60
Benford, Gregory & Albert Jackson Building Gravitational Wave Transmitter (fa)	Sept/Oct	36	Neutrino Relics from the Big Bang (av)	July/August	82
Bennett, Christopher L. Conventional Powers (nt) . . .	Sept/Oct	118	Bioreprogramming and Multi-century Life Spans (av) . . .	Sept/Oct	80
Bilodeau, Marie Molecular Rage (ss)	Sept/Oct	160	Quantum Entanglement Across Time (av)	Nov/Dec	60
Blish, Nelson Adrian Tesseract (pm)	July/August	197	Creek, Dave The Dominant Heart Begins to Race (nt)	May/June	102
Boston, Bruce At the Natural History Museum (pm)	May/June	181	Cypess, Leah Parenting License (ss)	March/April	56
Carroll, Michael Just a Guy and Some Aliens (ss)	Nov/Dec	70	Uncommon (ss)	July/August	138
Castro, Adam-Troy The Savannah Problem (na) . . .	Jan/Feb	166	DeLancey, Craig Sojourner (ss)	Nov/Dec	94
The Gorilla in a Tutu Principle or, Pecan Pie at Minnie and Earl's (na)	Sept/Oct	8	De La Rocha, Christina Geoengineering: Coming Soon to a Planet Near You (fa) . . .	Nov/Dec	23
Chandrasekera, Vajra Running the Gullet (ss)	March/April	69	Del Carlo, Eric Final Say (ss)	March/April	82
Chase, Robert R. Vault (nt)	July/August	10	Di Filippo, Paul Monarch of the Feast (nt) . . .	July/August	116
Clark, G.O. Continuum (pm)	Sept/Oct	83	Dillon, Andrew P. Werner Heisenberg Admits He Never Loved (pm)	March/April	145
Clements, David L. Sailors of the Second Sun (ss)	July/August	72	Divya, S.B. Soft We Wake (ss)	Jan/Feb	124
Cline, Eric Paradigm Shift (ss)	May/June	136	Dixon, Buzz Labor-Saving Relations (ss) . . .	July/August	78
Cole, Jay Solve For X (ss)	Nov/Dec	138	Dluzen, Douglas F., Epigenetics: The Future of Genetics in Health and Fiction (fa)	Jan/Feb	29

Dorie, Sarina		Forever (ss)Jan/Feb	76
A Mate Not a Meal (nt)March/April	178	How to Time Travel (pm)May/June	163
Dovey, Matt		Lerner, Edward M.	
The Movements of Other		Clockwork Cataclysm (ss) . . .Jan/Feb	78
Starfish (ss)Nov/Dec	144	The Gates of Paradise (ss) . . .May/June	92
DuBois, Brendan		Paradise Unbound (ss)Sept/Oct	66
The New Martian Way (ss) . . .March/April	124	Lewis, Anthony	
A Family Rendezvous (ss) . . .Sept/Oct	98	Upcoming Events (ed)Jan/Feb	208
Dudak, Andy		— (ed)March/April	208
Love in the Time of		— (ed)May/June	208
Immuno-Sharing (ss)Jan/Feb	38	— (ed)July/August	208
Dyer, Thoraiya		— (ed)Sept/Oct	208
A Civilization Dreams of		— (ed)Nov/Dec	208
Absolutely Nothing (nt) . . .Jan/Feb	98	Lingen, Marissa	
Ebenbach, David		Pairing the Massive Planet (ss) . .May/June	164
Welcome to Your Machines (ss) . .May/June	159	Filaments of Hope (ss)Nov/Dec	66
Egan, Greg		Lovett, Richard A.	
The Slipway (nt)July/August	180	The Zircons of Hades (av) . . .Jan/Feb	112
Elam, Bond		From Pele to Pelée (fa)March/April	24
Fine-Tuning (ss)March/April	66	Biology: Eric Del Carlo (sf)March/April	91
Evans, Louis		Biology: Joe M. McDermott (sf) . . .May/June	69
The Prince of Svalbard (ss) . .Nov/Dec	54	Looking for Signs of Ancient Earth . . .	
Flynn, Michael F.		on the Moon (av)Sept/Oct	144
The Singing City (ss)Sept/Oct	147	Smartphones, Earthquakes, Stealth	
Glass, James C.		Cars & Sniper Attacks(av) . . .Nov/Dec	146
Beneath a Red Sun (nt)March/April	10	Lowd, Mary E.	
Greene, Tom		The Three Laws of	
Better (nt)March/April	158	Social Robotics (ss)May/June	70
Greenhouse, Stuart		Marske, Freya	
Galileo Falling (pm)Jan/Feb	136	What We Named the Needle (ss) July/August	130
Gunn, James		McAllister, Bruce	
The Little Sailboat (pz)March/April	62	A Former Planetary Ruler	
Habershaw, Auston		Speaks (ss)May/June	58
Applied Linguistics (ss)Jan/Feb	88	McDaniel, Tim	
Halbach, Shane		Hop and Hop With Gleepglop-Geep!	
The Last Squirrel Keeper (ss) .Jan/Feb	58	A Bedtime Reader (ss)March/April	32
Hardwick, C. Stuart		McDermott, Joe M.	
Dangerous Company (nt)March/April	92	Full Metal Mother (ss)May/June	63
Do We Still Need NASA? (fa) . .July/August	34	Finnegan, Bring the Pain (ss) . . .July/August	158
Heimbach, Frederick Gero		Astroboy and Wind (ss)Sept/Oct	152
Fingers (ss)Jan/Feb	129	Keep the Line Tight But Not	
Hendrix, Howard V.		Too Tight, or Estaban	
The Narrowest Eye (ss)Jan/Feb	80	and the Moon (ss)Nov/Dec	117
Hogan, Liam		McDevitt, Jack	
Galena (ss)May/June	42	Tea Time With Aliens (ss)March/April	103
Hutchins, M.K.		Miles, Jo	
The End of Lunar Hens (ss) . . .March/April	112	The God of All Mountains (ss) . . .March/April	48
Jackson, Albert & Gregory Benford		Milosevic, Mario	
Building a Gravitational		The Swarm (ss)Sept/Oct	77
Wave Transmitter (fa)Sept/Oct	36	Monson, Christian	
Jolly, Tom		Shut-Ins (ss)Sept/Oct	140
Ring Wave (nt)Jan/Feb	9	Mulvihill, Allison	
Shooting Stars (ss)July/August	59	Empty Box (ss)Nov/Dec	141
Kalt, Brenda		Nevala-Lee, Alec	
Awakening in the Anteroom		At the Fall (nt)May/June	182
of Heaven (ss)Sept/Oct	44	Nikel, Wendy	
Khanna, Rajan		12:20 Bus from the Basics (ss) . .May/June	56
Binary (ss)Nov/Dec	84	North, Phoebe	
Kloster, Gary		All Tomorrow's Parties (ss) . . .July/August	90
Formless (nt)Nov/Dec	30	Novakova, Julie	
Kressel, Matthew & Mercurio D. Rivera		All the Smells in the World (ss) . .Jan/Feb	65
The Walk to Distant Suns (nt) . . .March/April	146	Dreaming Up the Future (ss)July/August	153
Lee, Mary Soon		From So Complex	

ANALOG

a Beginning (ss)	Sept/Oct	106	Cactus Season (ss)	May/June	51
Martian Fever (nt)	Nov/Dec	104	Sparhawk, Bud		
O'Connell, Jay			The Fading Pages of a Short		
You Must Remember This (na) . . .	Nov/Dec	170	Story (ss)	Jan/Feb	138
Ogden, Aimee			The Invitation (ss)	March/April	116
Lulu's Friends (ss)	Jan/Feb	116	Mulligan (ss)	May/June	74
The Quarantine Nursery (ss) . . .	Nov/Dec	149	Spinrad, Norman		
Olton, Jerry			Personalized People (ss) . . .	Sept/Oct	86
An Eye For an Eye (nt)	Nov/Dec	8	Steele, Allen M.		
Pearce, Josh			More Than One Way to Skin a		
Leave Your Iron at the			Starship (ge)	Sept/Oct	4
Door (nt)	May/June	168	Stewart, Guy		
Pieters, Susan			Robotic Space Killers;		
The View from Proxima			Autonomous. Broke. (pz) . . .	May/June	166
Centauri (nt)	Jan/Feb	154	Road Veterinarian (nt)	Sept/Oct	182
Povey, Jennifer R.			Komasahamrida, America (nt) . .	Nov/Dec	156
Temple of Children (ss)	Jan/Feb	118	Stone, Eric James		
The Waters of a New			A Potential Application of		
World (ss)	Sept/Oct	88	Induced Resonance in a		
Poyner, Ken			Four-Dimensional Crystal of		
New Planet Landscape 6 (pm) . . .	July/August	33	Quantum Spacetime (ss) . . .	July/August	164
Moisture (pm)	Nov/Dec	83	Taylor, John Alfred		
Preslar, Brad			The Umwelt of the Shark (ss) . .	Jan/Feb	70
Negotiating Traffic (ss)	March/April	40	Tem, Steve Rasic		
Quachri, Trevor			Captain Zack & the Data		
A Conspiracy of Dunces (ed) . . .	July/August	4	Raiders (ss)	July/August	143
Odds & Ends, Part I (ed) . . .	Nov/Dec	4	Tiedemann, Mark W.		
Randall, Jessy			Follow, Past Meridian (ss) . . .	Nov/Dec	132
Hertha Ayrton (pm)	Nov/Dec	103	Turtledove, Harry		
Reade, Dan			Bonehunters (nt)	May/June	9
A Wonderful Thing to Say (ss) . . .	July/August	99	Uth, John Edward		
Reed, Robert			Moon Santa Mongo (ss)	Nov/Dec	44
Reboot (ss)	Jan/Feb	121	Van Pelt, James		
Rivera, Mercurio D. & Matthew Kressel			Second Quarter and		
The Walk to Distant Suns (nt) . .	March/April	146	Counting (ss)	March/April	74
Sakers, Don			Vester, John J.		
The Reference Library (ed) . . .	Jan/Feb	195	The Venus Sweet Spot:		
— (ed)	March/April	198	Floating Home (fa)	May/June	26
— (ed)	May/June	198	A Life in Particle		
— (ed)	July/August	198	Archaeology (ss)	July/August	66
— (ed)	Sept/Oct	199	Vibbert, Marie		
— (ed)	Nov/Dec	199	A Place to Stand On (ss) . . .	Jan/Feb	146
Scherrer, Robert			We Carry (pm)	March/April	55
Disciplined Daydreaming (ge) . .	March/April	4	Vivier, Sean		
Portle (ss)	July/August	104	News from an Alien World (ss) . .	Sept/Oct	93
Schmidt, Stanley			Vladimirsky, Leo		
Speed Demons (ge)	Jan/Feb	4	The Babbage Tour (ss)	July/August	85
The Methuselah			Ward, Cynthia		
Generation (ss)	May/June	32	On Stony Ground (ss)	May/June	146
John and Me (ge)	May/June	4	Wells, Catherine		
Sequoias and Other Myths (pm) . .	Sept/Oct	117	The Quality of Mercy (nt) . . .	July/August	42
Sharrah, J.T.			Werkheiser, Jay		
A Message from Our			Slow Dance (ss)	March/April	135
Sponsor (ss)	Jan/Feb	49	Wilgus, Alison		
Forgetfulness (nt)	May/June	81	A Neighborhood for Someone		
Shoemaker, Martin L.			Else (ss)	July/August	148
On Her Shoulders (nt)	Sept/Oct	55	Wilk, Stephen R.		
Shvartsman, Alex			Yamadori (ss)	Nov/Dec	126
Repairs at the Beijing West			Wolven, Nick		
Space Elevator (ss)	May/June	154	The Eyes of Alton		
Smith, Frank			Arnhauser (nt)	July/August	166