

Black Tops

A compendium of recently published EW & CEMA articles

By Tom Zalewski

The following is a list of articles related to EW & CEMA that were recently published in a variety of publications or websites. These are offered in the general interest of the members of the APG Susquehanna Chapter of the AOC.

1. ***U.S. Army Europe CG 'satisfied' with work to close EW capability gaps*** dtd: 13 January 2017; by: Courtney McBride; published on INSIDE DEFENSE on-line <https://insidedefense.com/inside-army/us-army-europe-cg-satisfied-work-close-ew-capability-gaps>
2. ***The Russian–Ukrainian War: Understanding the Dust Clouds on the Battlefield*** dtd: 17 January 2017; By: Amos C. Fox; published on Modern Warfare Institute at West Point on-line <http://mwi.usma.edu/russian-ukrainian-war-understanding-dust-clouds-battlefield/>
3. ***Army Wires Armored Vehicles With Weapons, Electronic Warfare*** dtd: 29 January 2017; by Kris Osborn ; published in Scout.com on-line <http://www.scout.com/military/warrior/story/1726231-army-wires-stryker-with-more-attack-weapons>
4. ***The U.S. Army's Super Sinister Master Plan to Make Its Armor Even More Deadly*** dtd: 30 January 2017; by: Kris Osborn; published on National Interest on-line <http://nationalinterest.org/blog/the-buzz/the-us-armys-super-sinister-master-plan-make-its-armor-even-19240>
5. ***Army Must Be Ready For Multi-Domain Battle In Pacific 'Tomorrow'*** dtd: 31 January 2017; by: Sydney J. Freedberg Jr.; published on BREAKING Defense on-line <http://breakingdefense.com/2017/01/army-must-ready-for-multi-domain-battle-in-pacific-tomorrow/>
6. ***The most complex problem in physics could be solved by machines with brains*** dtd: 1 February 2017; by: Roger Melko; published on Quartz Media on-line <https://qz.com/897033/applying-machine-learning-to-physics-could-be-the-way-to-build-the-first-quantum-computer/>
7. ***City Killers - Electromagnetic Pulse Artillery Shells*** dtd: 2 February 2017; by: N/A; published on Prophecy News Watch on-line http://www.prophecynewswatch.com/article.cfm?recent_news_id=986
8. ***Government Contractor Accused of Stealing NSA Cyber Secrets*** dtd: 8 February 2017; by Robert Partain; published on Nextgov on-line http://www.nextgov.com/cybersecurity/2017/02/government-contractor-indicted-willful-retention-nsa-cyber-techniques-other-top-secret-information/135267/?oref=nextgov_defense_it
9. ***Fort Gordon activates 2 new units as part of the Cyber Protection Battalion*** dtd: 8 February 2017; by: Thomas Gardiner; published on Stars and Stripes on-line <https://www.stripes.com/news/army/fort-gordon-activates-2-new-units-as-part-of-the-cyber-protection-battalion-1.453062>
10. ***Chronically Late People Share One Positive Personality Trait*** dtd: 9 February 2017; by: Georgia Frances King; published on Government Executive on-line http://www.govexec.com/excellence/promising-practices/2017/02/chronically-late-people-share-one-positive-personality-trait/135277/?oref=govexec_today_pm_nl
11. ***Army wants electronic-warfare capability for Gray Eagle drone*** dtd: 9 February 2017; by: Jen Judson; published on DefenseNews on-line <http://www.defensenews.com/articles/army-wants-electronic-warfare-capability-for-gray-eagle>
12. ***Army Cyber Accelerates; Electronic Warfare Lags*** dtd: 10 February 2017; by Sydney J. Freedberg Jr.; published on BREAKING Defense on-line <http://breakingdefense.com/2017/02/army-cyber-accelerates-electronic-warfare-lags/>
13. ***San Francisco Is Actually One of the Worst-Paying Places in the US for Software Engineers*** dtd: 9 February 2017; by: Michael J. Coren; published on Nextgov on-line http://www.nextgov.com/cio-briefing/wired-workplace/2017/02/san-francisco-actually-one-worst-paying-places-us-software-engineers/135283/?oref=nextgov_today_nl
14. ***For the Army, 'Cyberwar' Is Quickly Becoming Just 'War'*** dtd: 10 February 2017 by: Patrick Tucker; published on Nextgov on-line http://www.nextgov.com/defense/2017/02/us-army-cyber-war-quickly-becoming-just-war/135338/?oref=nextgov_cybersecurity
15. ***Homeland Security to Unveil 12 New Tools at Cyber Conference*** dtd: 10 February 2017 by: Nextgov Staff; published on Nextgov on-line http://www.nextgov.com/cybersecurity/2017/02/homeland-security-unveil-12-new-tools-cyber-conference/135340/?oref=nextgov_cybersecurity
16. ***Forrester Predicts Less Money for Federal Tech, More for State and Local*** dtd: 10 February 2017; by: [Frank Konkel](#); published on Nextgov http://www.nextgov.com/cio-briefing/2017/02/forrester-predicts-less-money-federal-tech-more-state-and-local/135351/?oref=govexec_today_nl