

	ENEE 417 Spring 2017 paper choices 02/15-04/05/17		1 st presentation In class	2 nd pres//Comnt
	Section 1			
	Asbacher, Troy Allen		04/04/17 #4	04/24/17 #3 04/24/17 #2
A. S. Elwakil and K. N. Salama, "Nonlinear Models of Some Ring Oscillators," Proceedings Of the IEEE Conference on ???, 2008, pp. s217 - 220.				
	Grossman, Rebecca Shira		04/04/17 #3	04/24/17 #1 04/24/17 #1
Michael Peter Kennedy, "Chaos in the Colpitts Oscillator," IEEE Transactions on Circuits and Systems - I, Vol. 41, No. 11, November 1994, pp. 771 - 774.				
	Ruland, Katie Lynn		04/04/17 #10	04/24/17 #1 04/24/17 #3
A. S. Elwakil and S. Ozoguz, "A Low Frequency Oscillator Structure," Proceedings of the IEEE Conference on ???, 2009, pp. 588 - 590.				
	Section 2			
	Goffin, Andrew Tyler		04/04/17 #2	04/26/17 #2 04/26/17 #4 RWN
T. M. Abkelrahman, s. Ozoguz and A. S. Elwakil, "New squaring circuit with reduced sensitivity to element mismatches using differentially driven translinear cells," Proceeedings of the 2007 IEEE Conference on ???, pp. 3800 - 3803.				
	Majorczak, Noelle Marie		04/04/17 #9 RWN	04/26/17 #7 RWN 04/26/17 #6
Andreas Bauer, Jonas Hanisch and Erik Ahlswede, "An Effective Solar Cell Equivalent Circuit Model for Two or More Solar Cells Connected in Series, IEEE Journal of Photovoltaics, ol. 4, No. 1, January 2014, pp. 340 - 347.				
	Mistry, Akshay Mahendrakum		04/04/17 #5	04/26/17 #3 04/26/17 #5
Ian E. Getreu and I. M. McGregor, "An Integrated, Class B Hearing-aid Amplifier," Digest of papers, 1971 International Solid-State Circuits Conference, pp. 182 - 183.				
	Rajchel, Edward Joseph		04/04/17 #1	04/26/17 #1 04/26/17 #3
Y. Wang and M. Sawan, "High-Efficiency CMOS Rectifier Dedicated for Multi-Band Ambient RF Energy Harvesting," Proceedings of the IEEE Conference on ???, 2014, pp. 179 - 182.				
	Smith, Michael Joseph		04/04/17 #6	04/26/17 #4 04/26/17 #2
Iulian Rosu, "High Frequency VCO Design and Schematics," on web				
	Soltz, Sandra Alice		04/04/17 #8	04/26/17 #6 04/26/17 #1 RWN
Jingjie Sun and Yingjun Chen, "Audio Power Amplifier Design," Bachelor's thesis in Electronis, University of Gaevle, June 2011, 21 pages. [changed from above 02/15/17]Nuno Paulino, Julio P. Oliveira and Rui Santos-Tavares, "The Design of an Audio Power Amplifier as a Class Project for Undergraduate Students," 4 pages.				
	Szoke, Savanna		04/04/17 #7	04/26/16 #5 04/26/17 #7
Yi Chen, Yugang Bao and Yiping Yang, "A BJT-Type Multi-Segmented LED Driver Suitable for Wide Input Voltage Range," Proceedings of the 2016 IEEE 8 th International Power Electronics and Motion Control Conference (IPEMC-ECCE Asia. 6 oages				