

Dr. P. R. Mirkute Research Paper Publications

Sr.	Month & Year of Publication	Title of Paper	Links
1.	12-2002	active -r biquadratic filter with positive feedback and feedforward signal	https://drive.google.com/drive/u/0/folders/1j9OTIKceCuLmDZATYZWpFCmDRcffBgb
2.	Sept.2002	biquadratic active -r filter with variation in positive feedback	
3.	2002	three terminal active-r filter with positive feedback	
4.	2002	a third order active-r filter with feed forward input signal for different center frequency f_0	
5.	2003	low pass second order active-r filter without feedforward input signal for non-inverting terminal	
6.	March 2003	three in one active-r filter	
7.	2003-12-01	a third order active-r filter with feedforward input signal	
8.	2003	second order active-r filter with multiple feedback for different q	
9.	Feb 2011	high pass band gain third order active-r filter with positive feedback for different center frequency f_0	
10.	Aug 2014 to Jan 2015	band pass realization using active-r filter	
11.	Dec-2015 to May 2016	implementation of third order active-r low pass filter	
12.	26-27 December 2017 Special Issue	synthesis of band-pass active-r filter response at varying q-factors	
13.	October 2018, Volume 5, Issue 10	three filter function with multiple feedback signal with variation in q	
14.	October 2018, Volume 8, Issue 11	an active high pass realization using third order active-r filter with multiple feedback and feedforward input signal for different circuit merit factor q	