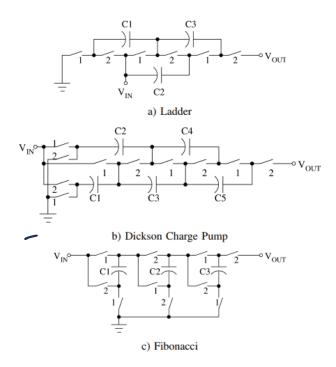
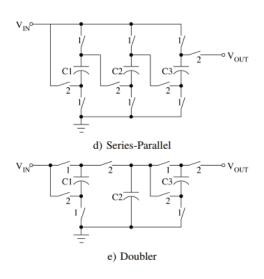
# **SC Converter Topologies**

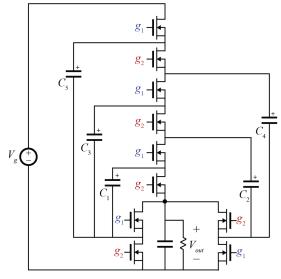




M Seeman and S. Sanders, "Analysis and Optimization of Switched-Capacitor DC-DC Converters"

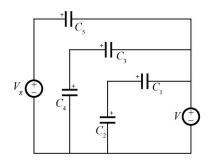


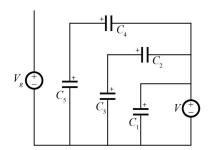
### **Dickson Converter**





# **Dickson Subintervals**







#### **Charge Vector Analysis: Notation**



## **Charge Vector Analysis: Rules**



## **Tellegen's Theorem**



# **Tellegen's Theorem**

