

Sergio Gamboa

List of Publications by Year in descending order

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Version: 2024-02-01

8

papers

1,020

citations

1163117

8

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

1480

citing authors

#	ARTICLE	IF	CITATIONS
1	Structure and electrochemical properties of carbon aerogels synthesized at ambient temperatures as supercapacitors. <i>Journal of Non-Crystalline Solids</i> , 2008, 354, 19-24.	3.1	98
2	Nickel hydroxide/activated carbon composite electrodes for electrochemical capacitors. <i>Journal of Power Sources</i> , 2007, 164, 425-429.	7.8	116
3	Preparation and characterization of $\text{RuO}_2\text{-H}_2\text{O}/\text{carbon aerogel}$ composites for supercapacitors. <i>Journal of Applied Electrochemistry</i> , 2007, 37, 1129-1135.	2.9	25
4	Studies on preparation and performances of carbon aerogel electrodes for the application of supercapacitor. <i>Journal of Power Sources</i> , 2006, 158, 784-788.	7.8	317
5	Synthesis and characterization of high tap-density layered $\text{Li}[\text{Ni}_{1/3}\text{Co}_{1/3}\text{Mn}_{1/3}]\text{O}_2$ cathode material via hydroxide co-precipitation. <i>Journal of Power Sources</i> , 2006, 158, 654-658.	7.8	111
6	Synthesis and electrochemical properties of layered $\text{Li}[\text{Ni}_{0.333}\text{Co}_{0.333}\text{Mn}_{0.293}\text{Al}_{0.04}]\text{O}_2\text{-Fz}$ cathode materials prepared by the sol-gel method. <i>Journal of Power Sources</i> , 2006, 160, 657-661.	7.8	42
7	A new type of $\text{MnO}_2\text{-H}_2\text{O}/\text{CRF}$ composite electrode for supercapacitors. <i>Journal of Power Sources</i> , 2006, 160, 1501-1505.	7.8	86
8	Sol-gel template synthesis of highly ordered MnO_2 nanowire arrays. <i>Journal of Power Sources</i> , 2005, 140, 211-215.	7.8	225