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參考資料目錄:

A. 論文著作

B. 執行研究計畫

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A. 論文著作(近五年)

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B. 執行研究計畫 (近五年)

應用於電池充電器之多階交流一直流電力轉換界面 (110-2622-E-992-018-)	主持人	2021/06/01~2022/05/31	科技部	已結案
具輸出功率平滑化之太陽能發電系統(109-2221-E-992-028-)	主持人	2020/08/01~2021/07/31	科技部	已結案
具有寬交流電壓範圍及蓄電池電流濾波功能之電池儲能系統 (109-2622-E-992-016-CC3)	主持人	2020/06/01~2021/05/31	科技部	已結案
市電連結之多階直流-交流電能轉換界面(108-2221-E-992-040-)	主持人	2019/08/01~2020/07/31	科技部	已結案
應用於太陽能發電系統之七階電力轉換界面(108-2622-E-992-007-CC3)	主持人	2019/06/01~ 2020/05/31	科技部	已結案
電池儲能系統之電能轉換界面之研製 107-2637-E-992 -013 -	主持人	2018/08/01 ~ 2019/07/31	科技部	已結案
以五階電力轉換器為基礎之電池儲能系統之研製 107-2622-E-992 -011 -CC3	主持人	2018/06/01 ~ 2019/05/31	科技部	已結案
船艦微電網產學聯盟 (1/3)(106-2622-8-022-001-TE1)	共同主持人	2017/02/01~2018/01/31	科技部	已結案
以三埠直流-直流電力轉換器為基礎之多階電力轉換界面之研究 (104-2221-E-022-005-)	主持人	2015/08/01~2016/07/31	科技部	已結案
多階交流一直流電力轉換界面之研究(103-2221-E-022-007-)	主持人	2014/08/01~2015/07/31	科技部	已結案
潔淨能源發電系統之電力轉換界面之研製(II) (102-2221-E-022-012-)	主持人	2013/08/01~2014/07/31	科技部	已結案
疊接式多階電能轉換技術之研究	主持人	2017/08/01~2018/07/31	盈正豫順 電子	執行中

太陽能發電系統電能轉換技術之研究	主持人	2016/08/01~2017/07/31	盈正豫順 電子	已結案
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