**Books and Book Chapters**

1. Shih MH., **Wen-Pei Sung**, (2022) Test and Verification of Applying Neutral Equilibrium Mechanisms as Multiple Virtual Piers. In: Irschik H., Krommer M., Matveenko V.P., Belyaev A.K. (eds) Dynamics and Control of Advanced Structures and Machines. Advanced Structured Materials, vol 156. Springer, Cham. https://doi.org/10.1007/978-3-030-79325-8\_20
2. Shih, M.-H., & **Wen-Pei Sung**, 2019. “Shock Absorption Effect of Semi-active Mass Control Mechanism for Structure,” Dynamics and Control of Advanced Structures and Machines, pp. 157–164. doi:10.1007/978-3-319-90884-7\_17
3. **Wen-Pei Sung**, 2017, “Energy, Environment and Management Engineering: Proceedings of the 2016 International Conference on Frontier of Energy and Environment Engineering (ICFEEE 2016), Taiwan, December 10-11, 2016”, CRC Press (September 8, 2017)ISBN-10: 1138197114; ISBN-13: 978-1138197114
4. Jimmy. C. M. Kao and **Wen-Pei Sung**, 2017, “Civil, Architecture and Environmental Engineering: Proceedings of the International Conference ICCAE, Taipei, Taiwan, November 4-6, 2016”, CRC Press (April 24, 2017)ISBN-13: 978-1138029859; ISBN-10: 1138029858
5. M. H. Shih and **Wen-Pei Sung**, 2016, “Overview Reading and Comparing the Seismic Proof Capability of Displacement Dependent Semi-Active Hydraulic Damper and Accumulated Semi-Active Hydraulic Damper”, Chapter 5 of [Dynamics and Control of Advanced Structures and Machines](http://link.springer.com/book/10.1007/978-3-319-43080-5), Springer International Publishing, Print ISBN: 978-3-319-43079-9; Online ISBN 978-3-319-43080-5.
6. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, 2016, GBMCE 2016: Proceedings of the 2016 International Conference on Green Building, Materials and Civil Engineering (GBMCE 2016), April 26-27 2016. **Publisher:** CRC Press (October 8, 2016) **ISBN-10:** 1138029645, **ISBN-13:** 978-1138029644.
7. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, 2016, Energy, Environment and Management Engineering: Proceedings of the 2016 International Conference on Frontier of Energy and Environment Engineering (ICFEEE 2016), Taiwan, December 10-11, 2016 **Publisher:** CRC Press (December 17, 2016)ISBN-13: 978-1138197114, ISBN-10: 1138197114
8. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)** and Jimmy C. M. Kao (Editor), 2015, **Environment, Energy and Applied Technology**, **ISBN-10:** 1138026913, **ISBN-13:** 978-1138026919, **Publisher:** CRC Press (Feb. 17, 2015)
9. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)** and Jimmy C. M. Kao (Editor), 2015, Civil, Materials and Computing Engineering: Selected, Peer Reviewed Papers from the 2014 International Conference on Civil, Materials and Computing, **ISBN-10:** 3038353663, **ISBN-13:** 978-3038353669, **Publisher:** Trans Tech Pubn (Feb. 28, 2015)
10. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)** and Jimmy C. M. Kao (Editor), 2015, Frontiers of Mechanical Engineering and Materials Engineering III (Applied Mechanics and Materials), **ISBN-10:** 3038353906, **ISBN-13:** 978-3038353904, **Publisher:** Trans Tech Pubn (March 31, 2015)
11. Jimmy C.M. Kao, **Wen-Pei Sung (Editor)** and Ran Chen, 2014, [Green Building, Materials and Civil Engineering](http://www.amazon.com/Green-Building-Materials-Civil-Engineering/dp/1138026697/ref%3Dsr_1_3?s=books&ie=UTF8&qid=1409483715&sr=1-3), ISBN-10: 1138026697, ISBN-13: 978-1138026698 **Publisher:** CRC Press (Nov 19, 2014)
12. [C. M. Kao](http://www.amazon.com/s/ref%3Ddp_byline_sr_book_1?ie=UTF8&field-author=C.+M.+Kao&search-alias=books&text=C.+M.+Kao&sort=relevancerank) (Editor), [Wen-Pei Sung](http://www.amazon.com/s/ref%3Ddp_byline_sr_book_2?ie=UTF8&field-author=Wen-pei+Sung&search-alias=books&text=Wen-pei+Sung&sort=relevancerank) **(Editor)**, 2014, Frontiers of Chemical Engineering, Metallurgical Engineering and Materials III (Advanced Materials Research), **ISBN-10:** 3038351903, **ISBN-13:** 978-3038351900, **Publisher:** Trans Tech Pubn (October 31, 2014)
13. [Wen-Pei Sung](http://www.amazon.com/s/ref%3Ddp_byline_sr_book_2?ie=UTF8&field-author=Wen-pei+Sung&search-alias=books&text=Wen-pei+Sung&sort=relevancerank) **(Editor)**, Jimmy C.M. Kao, 2014, New Technologies for Engineering Research and Design in Industry (Advanced Materials Research) ISBN-10: 3038351415, ISBN-13: 978-3038351412, Publisher: Trans Tech Pubn (August 31, 2014)
14. [Wen-Pei Sung](http://www.amazon.com/s/ref%3Ddp_byline_sr_book_2?ie=UTF8&field-author=Wen-pei+Sung&search-alias=books&text=Wen-pei+Sung&sort=relevancerank) **(Editor)**, Jimmy C.M. Kao, 2014, Frontiers of Advanced Materials and Engineering Technology II: Selected, Peer Reviewed Papers from the 2014 International Conference on Frontiers of ... 2014), Marc (Advanced Materials Research), **ISBN-10:** 303835077X, **ISBN-13:** 978-3038350774, **Publisher:** Trans Tech Pubn (30 Jun 2014)
15. Hsiang-Chuan Liu, [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)** and Wenli Yao, 2014, [Computer, Intelligent Computing and Education Technology](http://www.amazon.com/Computer-Intelligent-Computing-Education-Technology/dp/1138024694/ref%3Dsr_1_3?s=books&ie=UTF8&qid=1392255235&sr=1-3), **ISBN-10:** 1138024694, **ISBN-13:** 978-1138024694, **Publisher:** CRC Press (April 18, 2014)
16. Ran Chen, [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, 2014, Biotechnology, Chemical and Materials Engineering III (Advanced Material Research), ISBN-10: 3037859954, ISBN-13: 9783037859957, Publisher: Trans Tech Pubn (March 1, 2014).
17. Ran Chen, [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, 2014, Frontiers of Manufacturing and Design Science IV(Applied Mechanics and Materials), ISBN-10: 303785992X, ISBN-13: 9783037859926, Publisher: Trans Tech Pubn (March 1, 2014).
18. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Jimmy Chih-ming Kao](http://www.allbookstores.com/Jimmy-Chih-ming-Kao/author) (Editor), [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2014, Frontiers of Mechanical Engineering and Materials Engineering II (Applied Mechanics and Materials) ISBN-10: 3037859245, ISBN-13: 978-3037859247, Publisher: Trans Tech Pubn (February 28, 2014).
19. [Jimmy Chih-ming Kao](http://www.allbookstores.com/Jimmy-Chih-ming-Kao/author) (Editor),[Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2013, Frontiers of Chemical Engineering, Metallurgical Engineering and Materials II (Advanced Materials Research), ISBN-10: 3037858516, ISBN-13: 978-3037858516, Publisher: Trans Tech Pubn (December 31, 2013)
20. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Jimmy Chih-ming Kao](http://www.allbookstores.com/Jimmy-Chih-ming-Kao/author) (Editor), [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2013, [Environment, Energy and Sustainable Development](http://www.amazon.com/Environment-Energy-Sustainable-Development-Wen-Pei/dp/1138000531/ref%3Dsr_1_4?s=books&ie=UTF8&qid=1392255235&sr=1-4), ISBN-10: 1138000531 | ISBN-13: 978-1138000537, Publisher: CRC Press (December 4, 2013)
21. [Jimmy Chih-ming Kao](http://www.allbookstores.com/Jimmy-Chih-ming-Kao/author) (Editor),[Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2013,Materials, Transportation and Environmental Engineering: (Advanced Materials Research), ISBN-10: 3037858044, ISBN-13: 978-3037858042, Publisher: Trans Tech Pubn (November 30, 2013)
22. Hsiang-Chuan Liu, [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)** and Wenli Yao, 2013, Information Technology and Computer Application Engineering: Proceedings of the International Conference on Information Technology and Computer Application Engineering (ITCAE 2013), ISBN-10: 1138000795, ISBN-13: 978-1138000797, Publisher: CRC Press (October 17, 2013)
23. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**,Chun-zhi Zhang and Ran Chen, 2013, Biotechnology, Chemical and Materials Engineering II(Advanced Materials Research), ISBN-10: 3037855940, ISBN-13: 978-3037855942, Publisher: Trans Tech Pubn (April 30, 2013)
24. Ran Chen, [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Jimmy Chih-ming Kao](http://www.allbookstores.com/Jimmy-Chih-ming-Kao/author), 2013, Mechatronics and Intelligent Materials III(Advanced Materials Research), ISBN-10: 3037857102, ISBN-13: 978-3037857106, Publisher: Trans Tech Pubn (August 2013)
25. [Jimmy Chih-ming Kao](http://www.allbookstores.com/Jimmy-Chih-ming-Kao/author) (Editor),[Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2013, Frontiers of Green Building, Materials and Civil Engineering III(Applied Mechanics and Materials), ISBN-10: 3037857927, ISBN-13: 978-3037857922, Publisher: Trans Tech Pubn (October 30, 2013)
26. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2013, Frontiers of Manufacturing and Design Science III(Applied Mechanics and Materials), ISBN-10: 3037855789, ISBN-13: 978-3037855782, Publisher: Trans Tech Pubn (March 31, 2013)
27. [Jimmy Chih-ming Kao](http://www.allbookstores.com/Jimmy-Chih-ming-Kao/author) (Editor),[Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2012,Frontiers of Materials, Chemical and Metallurgical Technologies(Advanced Materials Research), ISBN-10: 3037855126, ISBN-13: 978-3037855126, Publisher: Trans Tech Pubn (December 30, 2012)
28. [Jimmy Chih-ming Kao](http://www.allbookstores.com/Jimmy-Chih-ming-Kao/author) (Editor),[Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2012, Frontiers of Green Building, Materials and Civil Engineering II, ISBN-10: 3037854669, ISBN-13: 978-3037854662, Publisher: Trans Tech Pubn (October 30, 2012)
29. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Jimmy Chih-ming Kao](http://www.allbookstores.com/Jimmy-Chih-ming-Kao/author) (Editor), [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2012, Frontiers of Energy and Environmental Engineering, ISBN-10: 0415661595, ISBN-13: 978-0415661591, Publisher: CRC Press (November 23, 2012)
30. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Jimmy Chih-ming Kao](http://www.allbookstores.com/Jimmy-Chih-ming-Kao/author) (Editor), [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2012, Frontiers of Mechanical Engineering and Materials Engineering (Applied Mechanics and Materials), ISBN-10: 3037854413, ISBN-13: 978-3037854419, Publisher: Trans Tech Pubn (September 30, 2012)
31. [Ran Chen](http://www.allbookstores.com/Ran-Chen/author), [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, 2012, Mechatronics and Intelligent Materials II: (Advanced Materials Research), ISBN-10: 3037853840, ISBN-13: 978-3037853849, Publisher: Trans Tech Pubn (August 31, 2012)
32. [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Jimmy Chih-ming Kao](http://www.allbookstores.com/Jimmy-Chih-ming-Kao/author) (Editor), [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2012, Frontiers of Manufacturing Science and Measuring Technology II(Advanced Materials Research), ISBN-10: 3037854049, ISBN-13: 978-3037854044, Publisher: Trans Tech Pubn (August 31, 2012)
33. [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), [Dongye Sun](http://www.amazon.com/s/ref%3Dntt_athr_dp_sr_2?_encoding=UTF8&field-author=Dongye%20Sun&search-alias=books&sort=relevancerank) (Editor), [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, 2012, Frontiers of Advanced Materials and Engineering Technology (Advanced Materials Research), ISBN-10: 3037853395, ISBN-13: 978-3037853399, Publisher: Trans Tech Pubn (June 30, 2012)
34. [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, 2012, Biotechnology, Chemical and Materials Engineering (Advanced Materials Research), ISBN-10: 3037853077, ISBN-13: 978-3037853078, Publisher: Trans Tech Pubn (April 2012)
35. [Dongye Sun](http://www.amazon.com/s/ref%3Dntt_athr_dp_sr_2?_encoding=UTF8&field-author=Dongye%20Sun&search-alias=books&sort=relevancerank) (Editor), [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2012, Frontiers of Manufacturing and Design Science II (Applied Mechanics and Materials), ISBN-10: 3037852828, ISBN-13: 978-3037852828, Publisher: Trans Tech Pubn (March 30, 2012)
36. [Dongye Sun](http://www.amazon.com/s/ref%3Dntt_athr_dp_sr_2?_encoding=UTF8&field-author=Dongye%20Sun&search-alias=books&sort=relevancerank) (Editor), [Wen-Pei Sung](http://www.allbookstores.com/Wen-pei-Sung/author) **(Editor)**, [Ran Chen](http://www.allbookstores.com/Ran-Chen/author) (Editor), 2011, Frontiers of Green Building, Materials and Civil Engineering (Applied Mechanics and Materials), ISBN-10: 3037852038, ISBN-13: 978-3037852033, Publisher: Trans Tech Pubn (October 31, 2011)
37. 宋文沛，1999，「托放式沉箱工法應用於建築工程之研究」，滄海書局出版，台中。
38. 宋文沛，2002，「壓力鋼管與Y型分歧管之加勁板破裂狀況及工程品質評估之研究」，國立中興大學土木工程學系博士論文。

 (D)技術報告及其他

1. 宋文沛，施明祥，1999，「國立勤益技術學院近斷層帶地震反應譜之研擬」，國立勤益技術學院專案研究計畫。
2. 宋文沛，謝翠玲，陳坤盛，施明祥，2001，「含氯量檢測方法之效能評估」，國立勤益技術學院研究群計劃報告。
3. 宋文沛，施明祥，黃文光，謝翠玲，陳坤盛，2002，「半主動諧調質量塊減震系統之研發」，國立勤益技術學院研究群計劃報告。
4. 宋文沛，施明祥，黃文光，謝翠玲，陳坤盛，2003，「半主動油壓阻尼器之設計與消能行為改善之研究」，國立勤益技術學院研究群計劃報告。
5. 廖秋雄，鍾炎東，王清德，宋文沛等，「微積分」，1993初版，1995增訂版，1997增訂版，1999修訂版，文京圖書有限公司，台北。
6. 廖秋雄，鍾炎東，王清德，宋文沛等，「商用微積分」，1993初版， 1997增訂版，文京圖書有限公司，台北。
7. 王清德，鍾炎東，宋文沛等，翻譯 Peter Kunfittig 原著：Technical Calculus： with Analytic 3/e，「微積分」，高立圖書有限公司，台北。
8. 廖秋雄，鍾炎東，王清德，宋文沛等，「微積分」，2000初版，滄海圖書有限公司，台中。