Assurance of synergy and competitive reliability at mechatronic systems design
Tähemaa, Toivo; **Kaljas, Frid**; **Reedik, Vello** Proceedings of the 2nd IFAC Conference on Mechatronics 2002 / p. 871-876

Evaluation of the trends in mechatronic systems design
Reedik, Vello; **Kaljas, Frid**; **Tähemaa, Toivo** Proceedings of the Second National DAAAM Conference in Estonia : Science'96 1997 / p. 89-93

Human aspects at design of mechatronic systems
Kaljas, Frid; Källo, R.; **Reedik, Vello** Proceedings of the 9th Mechatronic Forum International Conference held in August 30 - September 1, 2004, Ankara, Turkey 2004 / p. 147-157

Indispositions at the design of interdisciplinary systems
Tähemaa, Toivo; **Kaljas, Frid**; **Martin, Andres**; **Reedik, Vello** Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 66-69

On synergistic aspects in integrated product development of mechatronic systems
Kaljas, Frid; **Reedik, Vello** Mechatronics '98 : proceedings of the 6th UK Mechatronics Forum International Conference, Skövde, Sweden, 9-11 September 1998 1998 / p. 513-516

On synergy deployment in engineering design
Hindreus, Tiit; **Kaljas, Frid**; **Källo, Rommi**; **Martin, Andres**; **Tähemaa, Toivo**; **Reedik, Vello** Journal of materials science and engineering. B 2012 / p. 408-413 : ill

On synergy deployment in engineering design
Hindreus, Tiit; **Kaljas, Frid**; **Martin, Andres**; **Tähemaa, Toivo**; **Reedik, Vello** Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [I] 2010 / p. 84-89

On using the DSM technology approach to synergy-based design of interdisciplinary systems
Kaljas, Frid; **Reedik, Vello** Proceedings of the 15th International Conference on Engineering Design : ICED 05 : August 15-18, 2005, Melbourne 2005 / p. 498-499
https://www.designsociety.org/publication/23001/ON+USING+THE+DSM+TECHNOLOGY+APPROACH+TO+SYNERGY-BASED+DESIGN+OF+INTERDISCIPLINARY+SYSTEMS

Realities in interdisciplinary systems design
Kaljas, Frid; Källo, R.; **Reedik, Vello** Proceedings of Nord Design 2004 : Conference Product Development in Changing Environment held in August 18-20, Tampere, Finland 2004 / p. 251-259

Safety verification of degrading mechatronic systems
Vain, Jüri; **Kuusik, Alar**; **Kaljas, Frid** The Fourth International Conference on Machine Automation : Human-Friendly Reliable Mechatronics, September 11-13, 2002, Tampere, Finland : proceedings of the ICMA'02 2002 / p. 615-622 : ill

Synergy dimension at the design of interdisciplinary systems
Kaljas, Frid; Martin, Andres; **Tähemaa, Toivo**; **Reedik, Vello** OST-03 Symposium on Machine Design 2003 / p. 138-147 : ill

Synergy-based approach to bad engineering [Electronic resource]
Martin, Andres; **Kaljas, Frid**; **Reedik, Vello** Proceedings of ESDA06 : 8th Biennial Conference on Engineering Systems Design and Analysis held in Torino, Italy 2006 / [8] p. [CD-ROM] https://www.researchgate.net/publication/267493367_Synergy-Based_Approach_to_Bad_Engineering

Synergy-based approach to design of the interdisciplinary systems
Kaljas, Frid 2005 https://www.ester.ee/record=b2045304*est

Synergy-based approach to engineering design
Kaljas, Frid; **Reedik, Vello** Socio-technical synergetics 2024 / p. 51-74 : ill https://www.ester.ee/record=b5651350*est

Ten years of research into human aspects of bad engineering
Hindreus, Tiit; **Kaljas, Frid**; Källo, R.; **Martin, Andres**; **Tähemaa, Toivo**; **Reedik, Vello** Proceedings of the 5th International Conference of DAAAM Baltic : Industrial Engineering - Adding Innovation Capacity of Labour Force and Entrepreneur : 20-22 April 2006, Tallinn, Estonia 2006 / p. 35-40 : ill