

List of published works authored or co-authored by

Dr James R Kass

The following is a listing of publications, reports, and studies authored, or co-authored by J R Kass. The list is categorized according to fields of work. Moreover, each entry is designated according to the type of publication. These categories and fields are clarified in the legend below. Note that the entries are listed chronologically.

LEGEND

Domain

Spaceflight	Human Spaceflight & Microgravity: (Operations & Human Factors)	hsf
Extreme Env	Extreme Environments: (Psychological & Social Factors)	EE
Physiology	Human Physiology: (Neuro-, Exercise-, Medical Exp)	Ph
Integrated Apps	Integrated Applications & Services (Integrating space & terrestrial assets)	iap
ICT-Health	ICT & Healthcare: (Telemedicine, eHealth, Data Privacy)	eH
Knowledge Mgt	Knowledge Management (Knowledge capture, archiving, access; Lessons Learned)	km
Physics	Nuclear Physics: (Experimental particle physics)	NP

Publication Type

Web Portals	Websites, portals, tools, mainly serving the internal and public needs of ESA	(W)
Journals, Books	Manuscripts published in refereed journals, chapters of books, or online (s = submitted for publication)	(J)
Symp. proceed.	Published proceedings of symposia, congresses, and workshops (incl. Abstracts)	(P)
Abstracts	Published abstracts (paper presented, but no manuscript published)	(A)
Documents	Studies/ Reports produced mainly for or on behalf of a space agency or the European Commission	(D)
Invited lectures	Invited presentations (e.g. keynote speaker or plenary sessions at symposia, workshops, trade fares; academic lectures at universities)	(I)

Publications, Reports, and Invited Lectures

J Kass

<i>Authors</i>	<i>Title</i>	<i>Publication/ Venue</i>	<i>Year</i>	<i>Publication type</i>	<i>Domain</i>							
						<i>Hum. Spaceflight</i>	<i>Extreme Env Psy</i>	<i>Hum. Physiology</i>	<i>ICT & Healthcare</i>	<i>Integrated Applications</i>	<i>Knowledge Management</i>	<i>Nuclear Physics</i>
James R Kass	What is the desired impact on viewers of filming the crew selection and training process? How Filming Mars One Could Change the World	In book: Mars One: Humanity's Next Great Adventure: Inside the First Human Settlement on Mars, Editors: N Kraft , J Kass, R Kass, BenBella Books Inc [publication 23 Feb 2016]	2016	J		hsf						
Kraft Norbert, James Kass, Raye Kass	Mars One: Humanity's Next Great Adventure: Inside the First Human Settlement on Mars	BenBella Books [publication 23 Feb 2016]	2016	J		hsf						
Kass J	My Story & Human Spaceflight; Lessons Learned in Human Spaceflight	Bombardier Aerospace, Montreal (Dorval): Addresses to engineers of C-Series passenger aircraft, 17 December 2015	2015	I		hsf						
Kass J	Strength through learning from failure	Invited lecture, European Commission, DG Enterprise, Symposium: "Learning from Failure", Brussels, 18 June 2015.	2015	I								km
Kass J	An adventurous career in Human Spaceflight	Invited plenary lecture and workshop, Concordia University, Summer Research Institute, 3 June 2015	2015	I		hsf						
Kass J	Learning from Mistakes	Invited plenary lecture and workshop, European Commission, DG Human Resources, Learning Week, Brussels, 1 June 2015.	2015	I								km
Kass J	Human Spaceflight and the psychology of long-duration isolation	Invited keynote speaker, Mars Meetup, Netherlands, 29 April 2015	2015	I		hsf						
Kass R, J Kass	Logging in the Organizational Development Forest	OD Practitioner, Vol. 47 No.2 2015, p.21-26, Spring 2015.	2015	J			EE					
Kass J	The Human Mission to Mars	Live Talk Show, Watch Hollywood, 23-Nov-2014	2014	I		hsf						
Kass J	Mutual Learning using Lessons Learned	Arctic Light e-Health Conference - ALEC2014, satellite event: "Engaged Community for Active and Healthy Ageing", Kiruna, Sweden	2014	I								km
Kass J	Journey to human spaceflight - a personal perspective	Invited keynote speech at Mars One event, Amsteram, 23rd May, 2014.	2014	I			EE					
Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 11-Nov-2013	2013	I			EE					
Kass, J	Design and content editor of Enablance GmbH website	Publication of http://enablance.com website	2013	W								km

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Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 3rd Dec 2012	2012	I		EE						
Kass J	Design and content editor of kass-space website	Publication of http://kass-space.com website	2012	W							km	
Kass J	Space Agency/ Space Station. Diversity in Action: A rare view behind the scenes	In "Making Workgroups Effective" (Ch.6) , HG Dimock & R Kass, Captus Press, 2011; ISBN 978-1-55322-236-1	2011	J		EE						
Mugellesi R, R Cano Argamasilla, F Emma, M Talevi, R Jegou, P Donzelli, H Maree, J Kass, G Armuzzi, M Merri, S Pallaschke	Towards an ESA Knowledge Management Strategy	62nd International Astronautical Congress (IAC), Cape Town, South Africa (3-7 October 2011)	2011	P							km	
Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 28th Nov 2011	2011	I		EE						
Kass J, D Moser	Design of ESA Lessons Learned System (ELLS)	ESA Internal web-tool for Lessons Learned (Beta version launched Dec 2011)	2011	W							km	
Kass J	Editor & secretary of ESA Lessons Learned System (ELLS)	ESA Internal web-tool for Lessons Learned (2011-2012)	2011	W							km	
Mancini P, J Kass, N Heubner, A Ginati	Benefits of space assets for innovative services in health and other domains – New opportunities with ESA	3rd International Space Applications Conference 8-11 June 2010, Toulouse, France	2010	P				eH	iap			
Kass R, J Kass, H Binder, N Kraft:	Conflict-Handling Mode Scores of Three Crews Before and After a 264-Day Spaceflight Simulation	Aviation, Space, & Environmental Medicine Vol. 81, No. 5, May 2010	2010	J		EE						
Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 15th Nov 2010	2010	I		EE						
Kass J	ESA Lessons Learned System (ELLS) - User Requirements Doc (URD)	ESA internal document	2010	D							km	
Kass, J	Engineering Knowledge Management - Capturing, Storing, Accessing Knowledge	4th Int. Workshop on System & Concurrent Engineering for Space Applications - SECESA 2010	2010	I							km	

Authors	Title	Publication/ Venue	Year	Publication type	Domain	Hum. Spaceflight	Extreme Env Psy	Hum. Physiology	ICT & Healthcare	Integrated Applications	Knowledge Management	Nuclear Physics
Kass J	Editor of Integrated Applications Promotion (IAP) Web portal	ESA IAP web portal (2009-2010)	2009	W						iap	km	
Kass J & West Consulting	Design of Integrated Applications Promotion (IAP) Web portal	ESA IAP web portal (launched June 2009)	2009	W						iap	km	
Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 23rd Nov 2009	2009	I			EE					
Kass J, A Pisseloup, D Schmitt, P Mancini, A Ginati	Space for Health	IAF/IAA Conference 12-16 Oct 2009, Symposium on Integrated Applications, Korea; IAC-09.B5.1, ID 5268	2009	P					eH	iap		
Mancini P, J Kass	ESA developments in the field of Tele-epidemiology and the new opportunities ahead	United Nations Office of Outer Space Affairs, Symposium "Space Technology Contribution to Infection Surveillance and to the Health-related Millennium Development Goals"; Verona, 9 Sep 2009	2009	P					eH	iap		
Martín-de-Mercado G, O Becu, J Kass, A Ginati, S D'Addio	ESA activities in the field of transport	IAF/IAA Conference 12-16 Oct 2009, Symposium on Integrated Applications, Korea; IAC-09.B5.1.4	2009	P						iap		
Kass J, A Runge	Editor of Space for Health Website	ESA web portal (2008-2010)	2008	W					eH	iap	km	
Kass J, A Runge, A Pisseloup	Design of Space for Health Website	ESA web portal (launched January 2008)	2008	W						iap	km	
Kass J	Human Spaceflight and Health	Lion's Club, Munich (Keynote speech 11 February 2008)	2008	I		hsf						
Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 24th Nov 2008	2008	I			EE					
Kass J, A Pisseloup	Space, Travel, and Health	Travelmedicus (March 2008)	2008	J		hsf			eH			
Kass J, E Sourgens, A Pisseloup	An approach to systematic Common R&D to support Human Space Exploration	Proposal submitted to and accepted by ESA Human Spaceflight, Microgravity & Exploration Program Board; Doc. No. ESA/PBHME/SBD(2008)Paris	2008	D		hsf						
Kass, J	Comments on the Working Document 00323/07/EN WP 131 on the processing of personal data relating to health in electronic health records (EHR) of the ARTICLE 29 Data Protection Working Party	Article 29 Data Protection Working Party Consultation on the Working Document on the processing of personal data relating to health in electronic health records	2007	J					eH		km	

Authors	Title	Publication/ Venue	Year	Publication type	Domain	Hum. Spaceflight	Extreme Env Psy	Hum. Physiology	ICT & Healthcare	Integrated Applications	Knowledge Management	Nuclear Physics
Kass, J	Cross-border Telemedicine & Human Spaceflight: Common challenges & solutions	Cross-border eHealth in the Baltic Sea Region; Stockholm, Sweden; 21-22 May 2007	2007	I						eH		
Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 26th Nov 2007.	2007	I			EE					
Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 23rd Nov 2006.	2006	I			EE					
Kass J	Psychological Issues for Long-Duration Space Missions: In Space Everybody Can Hear You Scream	Knowledge-Two: Lessons Learnt from Life at the Limits Symposium, 6th June 2006; UCL, Institute for Human Performance, London	2006	I			EE					
Kass J	TMA Recommendations for Interoperable eHealth for The Citizens of EU - Needed Actions if We Want It	Medetel, Luxembourg, 5th April 2006.	2006	AI						eH		
Kass J	TMA Recommendations for Interoperable eHealth for The Citizens of EU - Needed Actions if We Want It	11th EPD Symposium, Amsterdam; 1 June 2006	2006	I						eH		
Kass J	Towards Interoperable eHealth for Europe: Telemedicine Alliance Strategy	eHealth for Regions – International Workshop, Lund, Sweden; 1st March 2006.	2006	I						eH		
Kass J, on behalf of the TMA-Bridge group	TMA Recommendations towards achieving Interoperable eHealth for the Citizens of Europe.	eHealth Ministerial Conference; Malaga; 10-12 May 2006	2006	AI						eH		
Runge A, C Bescos, M Diop, J Kass, D Schmitt	Interoperable eHealth for Europe	Healthcare IT Management, Vol.1, Issue 2, 21-22 (ISSN: 1782-8406); summer 2006	2006	J						eH		
Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 23rd Nov 2005.	2005	I			EE					
Bescos C, D Schmitt, J Kass, Garcia-M Barbero, P Kantchev:	Interoperability and HealthGRID	Methods Inf Med. 2005;44(2):190-2.	2005	J						eH		

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Bescos C, M Diop, A Dunbar, Garcia-M Barbero, J Kass, K Ludwig, A Ntoko, N Rossing, A Runge, D Schmitt, C Tristram:	Towards Interoperable eHealth for Europe: Telemedicine Alliance Strategy	European Space Agency, BR-255, Nov. 2005; ISBN 92-9092-438-1. (42 pages)	2005	J					eH			
Bescos C, M Diop, A Dunbar, Garcia-M Barbero, J Kass, K Ludwig, A Ntoko, N Rossing, A Runge, D Schmitt, C Tristram:	Strategic Plan & Recommendations	Del.5 to the European Commission, part of "Telemedicine Alliance - A Bridge Towards Coordinated eHealth Implementation", Information Society Technologies Directorate, Proj. no. IST-507871. (51 pages)	2005	D					eH			
Bescos C, M Diop, A Dunbar, Garcia-M Barbero, J Kass, K Ludwig, A Ntoko, N Rossing, A Runge, D Schmitt, C Tristram:	eHealth Interoperability in Europe: Challenges and Initiatives - Interoperability Study Report	Del.4 to the European Commission, part of "Telemedicine Alliance - A Bridge Towards Coordinated eHealth Implementation", Information Society Technologies, Proj. no. IST-507871. (115 pages + 7 Annexes)	2005	D					eH			
Kass J	TMA-Bridge: Laying the Foundations for Citizen-Centred eHealth	Medetel, Luxembourg, 6th April 2005.	2005	AI					eH			
Kass J	eSurveillance: Preparing a European Response to Health Risks	Medetel, Luxembourg, 6th April 2005.	2005	AI					eH			
Kass J	TMA-Bridge outcome: Interoperability Strategy and recommended Actions	European Health Telematics Association (EHTEL), Health Care Authorities Group; Prague, 8th Dec 2005.	2005	I					eH			
Kass J	Towards a European Perspective of eHealth	eGipfel, Berlin, 27th September 2005.	2005	I					eH			
Kass J	TMA-Bridge: Laying the Foundations for Citizen-Centred eHealth	European Health Telematics Association, Health Care Authorities Group; Budapest, 5th April 2005.	2005	I					eH			
Kass J:	Interoperability Considerations for eHealth in Developing Countries, Ch.4.2 in Making better access to healthcare services	ITU-D Study Group Report on Quest.14-1/2; published by Internat. Telecomm. Union/ Telecomm.Dev.Bur (ITU/BDT) and National Inst. of Inform. & Comm. Technology (NICT, Japan), Nov.2005; ISBN-4-87739-120-7 C3082.	2005	J					eH			
Bescos C, D Schmidt, J Kass:	Interoperability and the Telemedicine Alliance	Tromsø Telemedicine and eHealth Conference TTeC 2004 (Tromsø, 21-23 June 2004)	2004	A					eH			
Kass R, J Kass	Commanders' and crews' conflict handling styles during long-duration isolation	55th International Astronautical Congress 2004, Vancouver, Canada	2004	A					EE			

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Authors	Title	Publication/ Venue	Year	Publication type	Domain	Hum. Spaceflight	Extreme Env Psy	Hum. Physiology	ICT & Healthcare	Integrated Applications	Knowledge Management	Nuclear Physics
Kass J	Human Space Exploration: From the Ground to the Moon and Mars – The Journey with a View on the Human Side	Concordia University, Montreal (invited lecture), 8th Jan 2004	2004	I		EE						
Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 22nd Nov 2004	2004	I		EE						
Kass R, J Kass, N Kraft.	Leadership styles and effectiveness level during 240 days of isolation.	In: Man in extremal conditions: Problems of health, adaptation, and performance. Moscow, Slovo, 2004.	2004	J		EE						
Bescos C, M Diop, A Dunbar, Garcia-M Barbero, P Kantchev, J Kass, N Rossing, D Schmitt, C Tristram	Market Survey - Interoperability of Health Delivery Systems: Legal, Technical, Financial and Organisational	Del.9 to the European Commission, part of "Telemedicine 2010: Visions for a Personal Medical Network", Information Society Technologies Directorate, Proj. no. IST- 35026. (117 pages + Annexes)	2004	D					eH			
Bescos C, M Diop, A Dunbar, Garcia-M Barbero, P Kantchev, J Kass, N Rossing, D Schmitt, P Sundblad, C Tristram:	Telemedicine 2010: Visions for a Personal Medical Network	European Space Agency, BR-229, July 2004; ISBN 92-9092-799-2. (42 pages)	2004	J					eH			
Bescos C, M Diop, A Dunbar, Garcia-M Barbero, P Kantchev, J Kass, N Rossing, D Schmitt, P Sundblad, C Tristram:	Expert Views – Interviews	Del.12 to the European Commission, part of "Telemedicine 2010: Visions for a Personal Medical Network", Information Society Technologies Directorate, Proj. no. IST- 35026. (93 pages)	2004	D					eH			
Bescos C, M Diop, A Dunbar, Garcia-M Barbero, P Kantchev, J Kass, N Rossing, D Schmitt, P Sundblad, C Tristram:	Final Report – Roadmap	Del.18 to the European Commission, part of "Telemedicine 2010: Visions for a Personal Medical Network", Information Society Technologies Directorate, Proj. no. IST- 35026. (53 pages)	2004	D					eH			
Kass J	ESA Telemedicine Activities & The Telemedicine Alliance	NATO Telemedicine Working Group Meeting, Split, Croatia, 20th Sept 2004	2004	I					eH			
Kass J	Data Privacy in Healthcare	NATO Telemedicine Working Group Meeting, Split, Croatia, 20th Sept 2004	2004	I					eH			
Kass J	eHealth in Europe: European & Global Dimension, Telemedicine Alliance	Medica Media 2004, Medica, Düsseldorf, 24th Nov. 2004.	2004	I					eH			

Authors	Title	Publication/ Venue	Year	Publication type	Domain	Hum. Spaceflight	Extreme Env Psy	Hum. Physiology	ICT & Healthcare	Integrated Applications	Knowledge Management	Nuclear Physics
Kass J, Bescos C, M Diop, Schmidt D:	Data Privacy in Healthcare – Are we too concerned, or not enough?	Tromsø Telemedicine and eHealth Conference TTeC 2004 (Tromsø, 21-23 June 2004)	2004	A						eH		
Kass J, Bescos C:	Data Security & Privacy	Del.8 to the European Commission, part of “Telemedicine 2010: Visions for a Personal Medical Network”, Information Society Technologies Directorate, Proj. no. IST- 35026. (109 pages)	2004	D						eH		
Kass J, A Runge	Design of Telemedicine Alliance website	TMA (ESA-WHO-ITU) website (launched 2003)	2003	W								km
Kass J, A Runge	Editor of Telemedicine Alliance website	TMA (ESA-WHO-ITU) website (2003-2005)	2003	W						eH		km
Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 18th Nov 2003	2003	I			EE					
Kass J, C Bescos, B Elmann-Larsen	Data Privacy and its Impact on Implementing Cross-border Healthcare in the EU and Beyond	Tromsø Telemedicine Conference (Tromsø, 15-17 Sep 2003)	2003	A						eH		
C Bescos, Kass J, B Elmann-Larsen	Electronic Cards in Citizen Healthcare - The Urgency for Concerted Action	Tromsø Telemedicine Conference (Tromsø, 15-17 Sep 2003)	2003	A						eH		
Kass JR:	Biopack Experiments Ground Safety Data Package for Shuttle Spacehab Mission STS-107	ESA/ESTEC, Doc. No. MSM/2000-183/JRK/BPK-GSDP Sep 2002 (42 pages).	2002	D		hsf						
Kass J	Lecture on psychological issues in human space flight and group dynamics	Concordia University, Montreal (invited lecture)	2002	I			EE					
Kass J	Psychological Issues for Long-Duration Space Missions	Lunar Workshop, ESTEC, Noordwijk, 10th June 2002.	2002	I			EE					
Kass J	Psychological Issues for Long-Duration Space Missions - Problems, Consequences, Countermeasures	Dept of Medicine, University College, London, 19th Nov 2002	2002	I			EE					
Kass J, F Gaubert, C Brillouet:	Crew Procedures for Biopack on STS-107.	In: Spacehab Flight Data File, Spacehab Experiment Operations Checklist, Biopack STS-107 Flight Supplement, Spacehab Doc. No. MDC 2000W5825 (2001).	2001	D		hsf						
Kass JR:	Biopack Experiments Phase-III Flight Safety Data Package for Shuttle Spacehab Mission STS-107	ESA/ESTEC, Doc. No. MSM-GM/2000-182/JRK/BPK-FSDP Feb 2001 (320 pages).	2001	D		hsf						

Publications, Reports, and Invited Lectures

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Kass J, and R Kass:	Building successful teams in space: Blueprints for productivity and satisfaction	Aerospace Medical Association (AsMA), 72nd Annual Scientific Meeting, Reno, Nevada, 6-10 May 2001.	2001	A		EE						
Kass J	From the Space Station to Mars, and the Really Isolated Group	Concordia University, Montreal, 4th January 2001.	2001	I		EE						
Kass J	Psychological Factors in Space Environment	Dept of Medicine, University College, London, 28th November 2001.	2001	I		EE						
Kass R, and J Kass:	Team-Work During Long-Duration Isolation	52nd International Astronautical Congress, Toulouse, October 1-5, 2001.	2001	P		EE						
Kass R, and J Kass:	Team-Work During Long-Term Isolation: SFINCSS Experiment GP 006	in: Simulation of Extended Isolation: Advances and Problems, 124-147, Institute of Biomedical Problems, Moscow.	2001	J		EE						
Schmitt D, J Kass	Stress Prevention: Countermeasures in the domain of Group Dynamics	Stress in Extreme Environments, First Scientific Days, Toulouse, 28-29 September 2001 (Invited lecture).	2001	AI		EE						
Kass R, and J Kass:	Team-Talk Sessions in Space: An innovative model to enhance inter-group and intra-group relations	Aerospace Medical Association (AsMA), 72nd Annual Scientific Meeting, Reno, Nevada, 6-10 May 2001.	2001	A		EE						
Kass J	Psychological Factors in Space Environment	Dept of Medicine, University College, London, 28th November 2001.	2000	I		EE						
Bodem F, G Antonutto, P Zamparo, J Heine, J Kass, PE Di Prampero:	Changes in Muscle Performance Induced by a Prolonged Spaceflight – A Biomechanical and Electromyographical Study	13th IAA Man in Space Symposium, Santorini, 20-27 May 2000 (Book of Abstracts, p.233-235).	2000	A				Ph				
Dudley-Rowley M, J Kass, T Gorry, R Kass, B. Caldwell:	Working Together: A Needs Assessment for Team Optimization	13th IAA Man in Space Symposium, Santorini, 20-27 May 2000 (Book of Abstracts, p.208-209).	2000	A		EE						
Kass J	A European Perspective to Multicultural Operations	National Space Biomedical Research Institute Workshop held at the Center for Advanced Studies in Space, Houston, Texas, June 13–15, 2000.	2000	I		EE						
Helmreich R., et al (J Kass, co-author):	Multicultural and International Issues in Space-Flight Research and Health Care	Report of the National Space Biomedical Research Institute Workshop held at the Center for Advanced Studies in Space, Houston, Texas, 13–15 June 2000.	2000	D		EE						
Kass, R, and J Kass:	Team Training for the SFINCSS Long Duration Isolation	13th IAA Man in Space Symposium, Santorini, 20-27 May 2000 (Book of Abstracts, p.180-182).	2000	A		EE						

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Kass J	Teamwork & International Manned Space-Flight	Concordia University, Montreal, 6th January 2000.	2000	I		EE						
Fries R, and JR Kass:	Multi-Electrode EEG & EMG Mapping in Space	7th European Symposium on Life Sciences Research in Space, Life Odyssey Symposium, Maastricht (The Netherlands) 29 May - 2 June, 1999 (Book of Abstracts).	1999	A			Ph					
Kass R, and J Kass:	Psycho-Social Training for Man in Space	Acta Astronautica, Vol. 45, No. 2. pp. 15-118, 1999.	1999	J		EE						
Bodem F, G Antonutto, P Zamparo, J Kass, J Heine, PE Di Prampero:	Signal Processing Methods for the Electromyographic Assessment of Changes in Muscle Performance Induced by a Prolonged Stay in Microgravity	7th European Symposium on Life Sciences Research in Space, Life Odyssey Symposium, Maastricht (The Netherlands) 29 May - 2 June, 1999 (Book of Abstracts).	1999	A			Ph					
Kass JR, G Kampfer, O Joop, H-U Hoffmann:	Cardiovascular Experiment Apparatus: the Step from MIR to the ISS	7th European Symposium on Life Sciences Research in Space, Life Odyssey Symposium, Maastricht (The Netherlands) 29 May - 2 June, 1999 (Book of Abstracts).	1999	A			Ph					
Kass J	Teamwork & Manned Space-Flight	Concordia University, Montreal, 5th January 1999.	1999	I		EE						
Kass J, and R Kass:	Do we know enough psychology to get to Mars?	7. Jahrestagung der DGLRM, 9-12 September, 1999	1999	A		EE						
Kass R, and J Kass:	The Genesis of Community in Space	7th European Symposium on Life Sciences Research in Space, Life Odyssey Symposium, Maastricht, 29 May - 2 June, 1999 (Book of Abstracts).	1999	A		EE						
Kass R, and J. Kass:	Understanding Small group Behaviour with a view to Maximizing Team Effectiveness and Task Accomplishment	in Capsuls, A 7-Day Space Mission Simulation held on January 20-27, 1994 at the Defence and Civil Institute of Environmental Medicine, Toronto; Final Report and Scientific Results, pp. 77-83.	1998	J		EE						
Bodem F, G Antonutto, P Zamparo, J Kass, J Heine, PE di Prampero:	Veränderungen der Muskelstosskraft und der myoelektrischen Aktivität in der unteren Extremität eines Probanden nach längerem Aufenthalt in Mikrogravitation: Eine Untersuchung mit rechnerunterstützter biomechanischer und elektromyographischer Messtechnik	Bilanzsymposium "Forschung unter Weltraumbedingungen" (Norderny, 21.-23. September 1998), (Hrsg. M.H.Keller und P.R. Sahn), WPF RWTH Aachen 2000, 760 - 772.	1998	P			Ph					

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Antonutto G, P Zamparo, F Bodem, J Kass, J Heine, PE di Prampero:	Effects of 20 Days of Microgravity (German/ Russian MIR'97 Mission) on the Mechanical and Electromyographic Characteristics of Explosive Efforts of the Lower Limbs and of Cyclo-ergometric Exercises of Mild to Sprint-Like Intensity	12th Man In Space Symposium, Washington DC, 8-13 June, 1997.	1997	A				Ph				
Kass J, and G. Kampfer:	Medex, a physiological laboratory: from spaceflight to terrestrial applications	9th International Conference on Biomedical Engineering, Singapore, 3-6 Dec. 1997.	1997	A				Ph				
Kass R, and J Kass:	Psycho-Social Training for Man in Space	12th Man In Space Symposium, Washington DC, 8-13 June, 1997.	1997	A			EE					
Kass J	Neurophysiology on the ISS	4th International Workshop on Biomechanics, Mainz, 26th July, 1997; VDI/ VDE – GESA Biomechanics Work Group, Joh. Gutenberg University.	1997	I				Ph				
Kass J	MEDEX: A Flexible Modular Physiological Laboratory	4th International Workshop on Biomechanics, Mainz, 26th July, 1997; VDI/ VDE – GESA Biomechanics Work Group, Joh. Gutenberg University.	1997	I				Ph				
Kass J, and G. Kampfer:	Medex: A Flexible Modular Physiological Laboratory	12th Man In Space Symposium, Washington DC, 8-13 June, 1997.	1997	A				Ph				
Allard F, A Bertin, L Bertotti, F Bucioli, A de Saint Vincent, E Schafhauser, J Kass:	Atis - Astronauts Training: An Intelligent System	Dasia 96 - Data Systems in Aerospace (Eurosace) Rome, Italy, 20-23 May, 1996.	1996	A		hsf						
Kass J	A concept for centrifugal force physical exercise in space	3rd International Workshop on Biomechanics, Mainz, 20th July, 1996; VDI/ VDE – GESA Biomechanics Work Group, Joh. Gutenberg University.	1996	I				Ph				
Kass JR, K Sommer, G Kampfer, H-U Hoffmann, I Rudiayev:	Parabolic Flight with the Ilyushin-76 at Star City: Opportunities & Experiences	Proceedings of Drop Days 1996 in Bremen, 8-11 July 1996.	1996	P		hsf						
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