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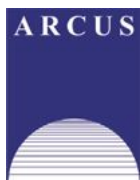
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agronomy

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air pollution

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air pollution modeling

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Ha Nganlinh
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Sukumar Bandopadhyay
Mark Parrington

Alexander Mahura
Frode Stordal

air-sea-ice interactions

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Masaaki Aota
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Timothy Boyd
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Tor Gammelsrød
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Xiangdong Zhang	Yuxia Zhang	

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Steve Colt	Søren Eliassen	Scott Goldsmith
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Alaska fiscal policy

Scott Goldsmith	Alexandra R. Hill	
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Dan Senecal-Albrecht		

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algae

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Josef Elster
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alpine ecology

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Karen Dillman
Warren Gold
Anita Wild

William D. Bowman
James (Jim) J. Ebersole
David Hik

Rae David
Alan M Fryday
Rodney D. Seppelt

Alutiiq culture

Arthur L. Mason

animal behavior

Merav Ben-David
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animal genetics

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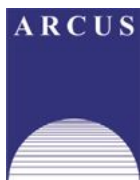
Arnoldus S. Blix
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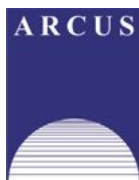
Patricia B. Kwachka	Carmen Lambert	Karen Larson
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Ezra Zubrow		

aquaculture

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Brian C. Paust	Yang Zaifu	

aquatic biology

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Andrew Hodson
Benedikt Meon

Thomas Clair
Milena B. Fernandes
Dmitry Malinovsky
Marion B. Potschin

aquatic ecology

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Neil Bettez
Linda Deegan
Jacques C. Finlay
Sven Haakanson Jr.
John E. Hobbie
Vivienne Jones
Sakae Kudoh
Isabelle Laurion
Vanessa L. Loughheed
Stiig Markager
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Bruce J. Peterson
Eike Rachor
Patricia A. Saunders
William M. Tonn

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Karsten Liber
Hilmar J. Malmquist
Preston McEachern
W. John O'Brien
Barbara B. Prezelin
Yasunori Sakurai
Tjhing-Lok Tan
Wilfred Wollheim

aquatic microbiology

Rainer MW Amon
Rita R. Colwell
Vladimir V. Ilinskii
Isabelle Laurion
Benedikt Meon
David C. Smith

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Mark E. Hines
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Johanna Laybourn-Parry
Mathias Middelboe

K. Yngve Børsheim
James T. Hollibaugh
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Henrik Levinsen
Derek Mueller

aquatic systems

George Kling
Walt Sadinkski

Daryl L. Moorhead
Delphine Thibault-Botha

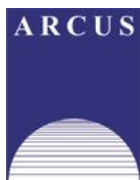
Deborah Muggli
Meng Zhou

aquatic toxicology

Doug A. Bright
Philip Johnson
Dmitriy F. Pavlov

William Coedy
Karsten Liber
Janneche U. Skaare

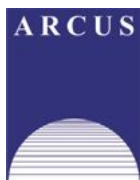
Mark E. Hahn
Karoliina Munter



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archaeology

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Cynthia Zutter		

architecture

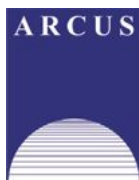
Anja Allas	Stephen N. Flanders	Bruce Greenwood
Elisabeth Kaine	Neil Kent	Tang G. Lee
Kayhan Nadji	Russell H. Sackett	

Arctic Char

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Martin A. Svenning	Tim Viavant	

arctic policy

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arctic science policy

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Marc-Adélar Tremblay

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Robert Marc Friedman
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Lars Krutak
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Athabaskan studies

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Kate C. Duncan
Martin Gutoski
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Ingrid D. Kritsch
Keren Rice
Joan B. Townsend

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William (Skip) Koolage
Jeff Leer
John T. Ritter
Miranda Wright

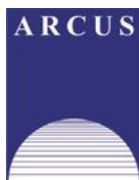
Thomas D. Andrews
Willem J. de Reuse
Aline Ehrenfried
Gary M. Holton
Shepard Krech, III
Suellen Menegat
Henry S. Sharp

atmospheric chemistry

Cort Anastasio
Parisa A. Ariya
Roger C. Bales

James R. Anderson
Linnea M. Avallone
Leonard A. Barrie

Natalia Andronova
Renata Bailey
David Bartlett



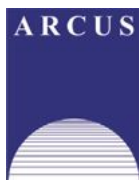
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Katarina Gardfeldt	Hartwig Gernandt	Steven J. Ghan
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Dean Hegg	Detlev Helmig	Peter V. Hobbs
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Stanley Solomon	Susan Solomon	Chester Spicer
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Qiuqing Zhang		

atmospheric physics

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Yasushi Fujiyoshi	Tore Furevik	Michael Gerding
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Ismail Gultepe	Georg Hansen	Jorg Hartmann
Ove Havnes	Andreas Herber	Peter V. Hobbs
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Alexander Makshtas	Laura K. Marsh	Patrick Minnis



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atmospheric physics (continued)

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Friedrich Obleitner
Roberta Pirazzini
Vladimir Romanov
Tido Semmier
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Jeff Thayer
Renate Treffeisen
Makoto Wada
Qiuqing Zhang

Roland Neuber
Jens Ostergaard
Cora E. Randall
Eugene Rozanov
Glenn E. Shaw
Rune Storvold
Gary E. Thomas
Taneil Uttal
Mareile Wolff

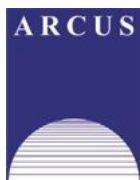
Satonori Nozawa
Mark Parrington
Juergen Roettger
Astrid Schulz
Alexander Shirochkov
Geoff S. Strong
Jeffrey S. Tilley
Peter von der Gathen
Bernard D. Zak

atmospheric sciences

Vladimir A. Alexeev
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Randy Borys
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Kenneth L. Davidson
Richard A. Dirks
Werner Eugster
Inez Y. Fung
Steven J. Ghan
Gerald Holdsworth
Hongli Jiang
Michael King
Gerhard Kramm
Cara-Lyn Lappen
David Legler
Zhanqing Li
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Satochi Ochiai
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Ola Persson
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Eugene Rozanov
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Todd Sowers

Natalia Andronova
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Catherine F. Cahill
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Robert L. De Zafrá
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Xingang Fan
Thomas Garbrecht
Timothy Goos
Jim Hurrell
Jonathan D. Kahl
Andrew Klaas
Gerhard Krinner
Hai-Tien Lee
Gad Levy
Guosheng Liu
Joe McFadden
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Roland Neuber
Atsumu Ohmura
Mark Ortmeyer
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Russ C. Schnell
Drew Shindell
James Simpson
Chester Spicer

Sumner Barr
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Irina Chernykh
Timothy Crawford
Stephen Déry
Edwin Eloranta
Jennifer Francis
Chester S. Gardner
Cecile Hannay
Janet M. Intrieri
Tim Kane
Christoph Kottmeier
Philip M. Langlois
Barry Lefer
Wei Li
Douglas H. Lowenthal
Lars Moseholm
Frank J. Murcray
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Vikas S. Sonwalkar
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atmospheric sciences (continued)

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Gunter E. Weller (retired)	Xiaozhen Xiong	Takashi Yamanouchi
Minghua Zhang	Qiuqing Zhang	

auroral studies

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Thomas J. Hallinan	Edward L. Hoch	Joseph R. Kan
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Gordon Rostoker	Fred Sigernes	Roger W. Smith
Stanley Solomon	Gary Swenson	Jeff Thayer
Cesar E. Valladares	John S. Wagner	Eugene Wescott
Qian Wu		

avalanche studies

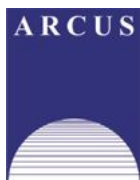
David B. Bahr	Gail Davidson	Louis Delmas
Cary J. Mock		

avian behavior

Joanna Burger	Erica Nol	Jean-Pierre L. Savard
Ingunn Tombre	John C. Wingfield	

avian biology

Joanna Burger	Kurt Burnham	Douglas Causey
Preben Clausen	Lynne Dickson	Yngve Espmark
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avian ecology

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bacteriology

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Elisabeth Helmke

Tjhing-Lok Tan

bathymetry

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bears

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beluga whales

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benthic ecology

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Heikki Hamalainen

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Rikk Kvitek

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Eike Rachor

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Ole S. Tendal

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Antje Boetius

Kim Juniper

Lisa M. Clough

Glenn Lopez

Jody W. Deming

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George M. Happ

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Anatoley G. Ponomarev

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Norman R. Wainwright

biodiversity

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David C. Duffy

Juha Alatalo

Vladimir Bocharnikov

Douglas Causey

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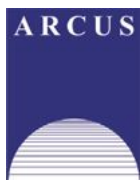
Farooq Azam

Thierry Boulinier

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Rae David

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biodiversity (continued)

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bioenergetics

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Eva Fuglei
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Katherine Parker

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Maximov Arkady Leonidovich
Arkady L. Maximov
Hans Poertner

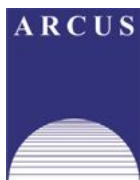
Mary Donohue-Engle
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Nils Are Oritsland

biogeochemistry

Rainer MW Amon
Almut Arneth
Merav Ben-David
Liane G. Benning
Jean-Claude J. Bonzongo
Maciej Burzyk
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biogeochemistry (continued)

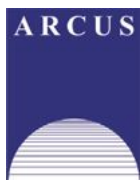
Steve Lindberg	Wendy M. Loya	Claus Lundsgaard
Kjetil Lygre	Dmitry Malinovsky	Pertti Martikainen
Juri Martin	Yojiro Matsuura	Preston McEachern
A. David McGuire	Chris Measures	Rae A. Melloh
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Alexander V. Zhulidov		

biogeography

Inger Greve Alsos	Allan Ashworth	Konstantin B. Barinov
Alexandra Berkutenko	Vladimir Bocharnikov	Christian Brochmann
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Brina Kessel	Hördhur Kristinsson	Robert Lipkin
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Yuri Okolodkov	Poul Møller Pedersen	Shelly A. Rayback
Martha (Tako) K. Raynolds	Ronald A. Royer	Christoffer Schander
Ole S. Tendal	Adrian M. Wood	

biological oceanography

Vera Alexander	Rainer MW Amon	Carin J. Ashjian
Doug Beare	Ronald Benner	Mauricio Brichta
Robert Campbell	Michael L. Carroll	Lee W. Cooper
Holger Cremer	Serge Demers	Kenneth H. Dunton
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Dennis A. Hansell	Benni W. Hansen	Hiroshi Hattori
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Monica Orellana	Uta Passow	Gunnar Pedersen
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Sharon L. Smith	Volker H. Strass	Satoru Taguchi
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Kate Wedemeyer	Patricia A. Wheeler	Patricia L. Yager
Stephan I. Zeeman		

biology

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Anatoly Bobrov	Eva C. Bonefeld-Jorgensen	C. Loren Buck
Christina Cheng	Eva Fuglei	Mary Gamberg
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Ian McDonald	Igor A. Melnikov	David W. Norton
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Thomas Soltwedel	Harald Steen	Heather Swystun
Donn A. Tracy	Irina V. Zenkova	

biomathematics

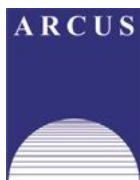
Terrance J. Quinn II	Jay M. ver Hoef	
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bioremediation

Tim Cater	Jody W. Deming	Galina Andreevna Evdokimova
Minocher Reporter	Charles M. Reynolds	James L. Walworth
Lyle Whyte		

biostatistics

David Ackley	Ron P. Barry	Doug Beare
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biostratigraphy

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Victor Zakharov

Jan Backman
Holger Forke
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Olga V. Yazikova

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Louie Marincovich
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Annika Sanfilippo
John Utting
Hsin Yi Ling

biosystematics

Alexei V. Abramov
Harold H. Burdsall
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Derek J. Taylor

Nataliya Abramson
Brian Chatterton
Boris A. Sheiko
Mark Wilson

Peter H. Adler
Vladimir V Fedorov
Azzedine Soufiane

bird migration

Vladimir Bocharnikov
Anthony (Tony) D. Fox
Rebecca Holberton
R.I. Guy Morrison
John C. Wingfield

Preben Clausen
Gudmundur A. Gudmundsson
William Larned
Aevar Petersen
Kevin Winker

Rebecca Field
Jay B. Hestbeck
Carol L. McIntyre
Audrey Taylor

bird populations

Kenneth F. Abraham
Kim Diget Christensen
Kathryn Dickson
Anthony (Tony) D. Fox
Brina Kessel
R.I. Guy Morrison
Peter Prokosch
William P. Taylor

Brad A. Andres
Preben Clausen
Rebecca Field
Anthony J. Gaston
William Larned
Olafur K. Nielsen
Austin Reed
Thomas Van Pelt

Thierry Boulinier
Dirk V. Derksen
Paul L. Flint
Gudmundur A. Gudmundsson
Carol L. McIntyre
Erica Nol
Eric Rexstad

boreal forests

Dan Aamlid
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Richard A. Houghton
John Pastor
Charles W. Slaughter
Jo Bea Way

Carita Bergman
Nancy H. French
Andrea H. Lloyd
Anatoley G. Ponomarev
Paul Treitz
Ross W. Wein

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Gennady Menzhulin
Anna-Liisa Sippola
Minna Turunen
Johanna Witzell



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botany

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Meriam G. Karlsson	Tass Kelso	Kari Klanderud
Jeffrey T. Kline	Hördhur Kristinsson	Erkki M. Laasonen
Ben LePage	Juri Martin	Nancy McCartney
Lennart Nilsen	Ann Marie Odasz-Albrigtsen	Charles H. Racine
Sigmund Spjelkavik	Ruth Stockey	Henry Vare
Frank F. Willingham	Fang Zhendong	

boundary-layer meteorology

Edgar L. Andreas	Alexander Baklanov	Jason Beringer
Gerit Birnbaum	Sue Ann Bowling	Christopher S. Bretherton
Steven B. Brooks	Igor Esau	Robert Ezraty
Christopher W. Fairall	Peter Guest	Jorg Hartmann
Jun Inoue	Peter L. Jackson	Hongli Jiang
Gerhard Kramm	Peter Lafleur	Colin Lloyd
David Long	David Long	Christof Luepkes
Clayton A. Paulson	Ola Persson	Timo Vihma
Gerd D. Wendler		

bowhead whales

Tamara Mau	Chesley W. Sanger	Raymond J. Tarpley
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bryology

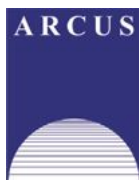
Marilyn Barker	Karen Dillman	Barbara M. Murray
Rodney D. Seppelt		

buoys

Edward Hudson	Shari L Vaughan	Jeremy Wilkinson
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caribou

Peter Aastrup	Jan Adamczewski	Stephen M. Arthur
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Steven Ferguson	Bryan Gordon	Fred Harrington
Arild Landa	Nicholas C. Larter	Julie A. Maier
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Madeleine Godefroy
David Monahan

chemical engineering

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Marianne E. Walsh

Akanni S. Lawal
Frank L. Williams

Daniel E. Walsh

chemical oceanography

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Melissa Chierici
Louis A. Codispoti
Allan H. Devol
Eva Falck
Agneta Fransson
Christopher K. Guay
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Jon Olafsson
Clare E. Reimers
William M. Smethie, Jr.
Zafer Top

Reinhold Bayer
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Lee W. Cooper
Henrietta N. Edmonds
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Hernan E. Garcia
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David J. Hirschberg
Fiona McLaughlin
Shigeto Nishino
Kristina Olsson
Igor P. Semiletov
Peter W. Swarzenski
Patricia L. Yager

K. Yngve Børsheim
J. Kirk Cochran
Gregory A. Cutter
Bradley K. Esser
William Fitzgerald
Miguel Goni
Laodong Guo
Youngsook Huh
Chris Measures
Miroslav Nitishinsky
Sergey V. Pivovarov
Kyung-Hoon Shin
Toste Tanhua

chemistry

Clara Deal
Teija Kekonen
Lasse Lønnum
Paul B. Shepson
Kristiina Virkkunen

Sandro Degetto
John W. Keller
Søren Møller
Richard J. Stolzberg

Eldbjorg Sofie Heimstad
Donald A. Lokken
John Poland
Darin Toohey

childrearing

circumpolar cultures

Jette Elsebeth Ashlee (deceased)
Xavier G. Blaisel
Soeren Forchhammer
Shauna L. McLarnon
Rick Riewe
Erhard Treude

Adele M. Barker
Heather Castleden
Paul Fryer
Jill Oakes
Jean-Loup Rousselot

Hugh Beach
Charles Diters
Erich Kasten
Patrick Plumet
Anna A. Sirina



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civil engineering

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Steven F. Daly
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James W. Rooney

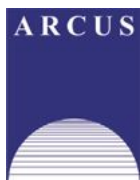
Jin S. Chung
Lennart Elfgren
Saleh Haidar
Helen Liu
Mao-See Wu

climate change

Mark B. Abbott
Vladimir A. Alexeev
Kumiko Azetsu-Scott
Rene W. Barendregt
Robert Baxter
Svetlana L. Berezovskaya
Cecilia Bitz
Jocelyne C. Bourgeois
Henk Brinkhuis
Terence (Terry) V. Callaghan
Natalia Chubarova
Ian D. Clark
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P. Thompson Davis
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Bruce Elder
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Alex Hall
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Laura Conkey
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Dmitry Divine
Miles Ecclestone
F.J. (Joe) Eley
Bruce P. Finney
Svend Funder
Alexander Gavrilov
Bente Jessen Graae
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Inger Hanssen-Bauer
Jensson Helgi
David Hik
David J. Hofmann
Paul V. Horsman
Ad H.L. Huiskes
Janet M. Intrieri

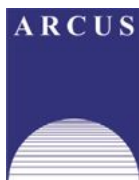
Todd Albert
Gail M. Ashley
Jostein Bakke
Sumner Barr
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Doug A. Bright
Margo Burgess
Hanne H. Christiansen
Thomas Clair
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climate change (continued)

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Frank Keimig	Ben W. Kennedy	Alisa Keyser
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Dave Lewis	Christopher Linder	Jiping Liu
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Suzanne McGowan	Debra Meese	Mark F. Meier
Jens Meincke	Gennady Menzhulin	Juergen Mienert
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Nicole Mölders	Alan V. Morgan	Ellen S. Mosley-Thompson
Peta Mudie	Robert Mulvaney	Tero Mustonen
Niels Nielsen	Peter Nienow	F. Mark Nixon
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Wayne H. Pollard	Eric S. Post	Andrey Proshutinsky
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Astrid Schulz	Sandra Schuster	Peter A. Scott
Ari Seina	Lena Shalina	Martin Sharp



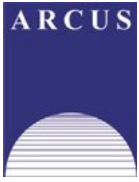
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climate change (continued)

Glenn E. Shaw	Alexander I. Shiklomanov	Masataka Shiobara
Barry Smit	Rod Smith	Sharon Smith
Bjoern Solheim	Asgeir Sorteberg	Sanna Sorvari
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Xiaojun Yuan	Bernard D. Zak	Minghua Zhang
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climate modeling

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R. A. Brown	Robert F. Cahalan	John Cassano
Howard Cattle	Jens H. Christensen	Brendan Coutts
Judith A. Curry	Thomas L. Delworth	Wolfgang Dorn
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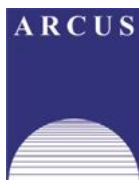
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climate modeling (continued)

David Randall	Eric Rignot	Annette Rinke
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Torben Schmith	Julie Schramm	Albert J. Semtner
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climatology

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climatology (continued)

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Alex Wilson

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CO2 modeling

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Almut Arneth

Helge Drange

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Alexander Vasiliev

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Orson P. Smith

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William F. Manley

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Fikret Berkes

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cold adaptation

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Juhani Leppäluoto

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Yoshihiro Suzuki

Bert Boyer

John G. Duman

Richard E. Lee

Anatoley G. Ponomarev

Kenneth B. Storey

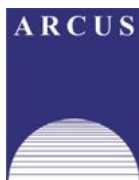
Victoria V. Bubyakina

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cold chemistry

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Throstur Thorsteinsson

Miriam Diamond

Eldbjorg Sofie Heimstad

Ralph Lehmann

Kara L. Nance

Don Russell

Vladimir Zalesny

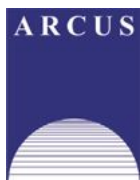
Mark R. Drinkwater

Arthur Kaletzky

Bryan Manly

Sergei Peshin

Georgy Semyonov



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computer simulation

Pat Lambert

Bryan D. Thomas

Richard Lammers

Denis Zyryanov

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Charles J. Korhonen

John Ma

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Kashif Sheikh

crustacean biology

Zdenek Duris

Thomas C. Shirley

Michael Klages

Nia M. Whiteley

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Eirik Førland

Jon Ove Hagen

Anna N. Kurchatova

Wiebke Mueller-Lupp

John Pomeroy

Laurence C. Smith

John E. Walsh

Jens H. Christensen

Oliver W. Frauenfeld

Stanley Jacobs

Feng Ling

C. Simon L. Ommanney

Felix M Rivkin

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Daqing Yang

Rudy J. Dichtl

Barry Goodison

Klaus Kunzi

Laura Le Miller

Veijo A. Pohjola

Martin Siegert

Konosuke Sugiura

Tingjun Zhang

cryospheric interactions

Duwayne M. Anderson

Brendan Coutts

Abha Sood

Roger G. Barry

Glen E. Liston

Oleg Tregubov

Heinz Blatter

Atsumu Ohmura

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Carl E. Bøggild

Robert G. Crane

Barry Goodison

Hugues Lantuit

Joseph M. Piwowar

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Aleksey I. Sharov

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Robert Bauer

Paul Budkewitsch

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Jörg Haarpaintner

Wei Li

Joan M Ramage

David A. Robinson

Rune Storvold

David A. Benner

Frank D. Carsey

Florence Fetterer

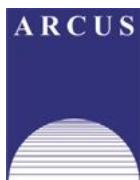
Erica L. Key

Derek Mueller

Rene O. Ramseier

Greg R. Scharfen

Richard S. Williams, Jr.



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crystallography

Joan F. Fitzpatrick Throstur Thorsteinsson

cultural adaptation

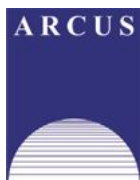
Sabev Dessislav	S. Craig Gerlach	Steve J. Langdon
Dessislav Sabev	Eric A. Smith	Amy Steffian
Richard Stern	Selma van Londen	Nadeghda Vukvukai
Lorraine M. Wilson	Jose Juan Zorrilla	

cultural anthropology

Alla Abramovich-Gomon	Lillian A. Ackerman	Jónas Gunnar Allansson
Tatiana Andreeva	Helen H. Armstrong	Charles Arnold
Malek Batal	Hugh Beach	Michael T. Bravo
Donald G. Callaway	Peter F. Collings	Thomas A. Dubois
Joanna Endter-Wada	Kerry D. Feldman	Ann Fienup-Riordan
Christopher Fletcher	E. Lee Gorsuch	Joel M. Halpern
Tim Ingold	Kirill Istomin	Marko Jouste
Alexander Karpukhin	Deanna M. Kingston	Nobuhiro Kishigami
Shepard Krech, III	Igor Krupnik	Steve J. Langdon
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Marjorie Mandelstam Balzer	Christine R. Marasigan	Arthur L. Mason
Rachel Mason	Barney Masuzumi	James McDonald
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Craig Mishler	Catherine Moncrieff	Phyllis Morrow
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Tuula Tuisku	Edith L. Turner	Selma van Londen
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Morgan Henrie
Annette Watson

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Stephen M. Arthur
Tara Wertz

Emily J. Jenkins

Jim P. Lawler

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Robert A. Arko
Robert Bauer
Gail Davidson
Mathieu Duvall
Hannes Grobe
Kim Marsella
James A. Moore
Mark A. Parsons
Vasily Smolyanitsky
Bryan D. Thomas
Hedinn Valdimarsson
Simon Wilson

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Guy Buller
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Robert Heinmiller
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Evgeny Vyazilov

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Mark Ortmeyer
Christopher D. Shock
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Cynthia Turney
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Alexandra R. Hill
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Mark Ortmeyer
Inna Shapiro
Irina Streletskaaya
Sallie Whitlow

Bernard Coakley
Nancy Elliot
Lars Kaleschke
David Long
Kara L. Nance
Dwight D. Pollard
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Bryan D. Thomas

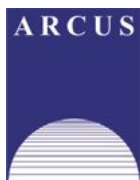
Alexander Cress
Robert W. Gilcrease
Sydney Levitus
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Viktor N. Nosov
Donna G. Robertson
Yvonne Stokker
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demography

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Vanda B. Ignat'eva	Vinokurov Innokenty Innokentievich	Vera M. Moiseeva
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Joëlle Robert-Lamblin	Peter Schlederman	George Sherrod
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Harold C. Fritts	Edward H. Hogg	Gordon C. Jacoby
Taneli Kolstrom	Michael Lewis	Shelly A. Rayback
Peter A. Scott		

disturbance ecology

Nancy Auerbach	Roseann Densmore	James (Jim) J. Ebersole
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Yoshinori Minami	Christian Nellemann	Leslie A. Viereck
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Maria Wlodarska-Kowalczyk		

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Mohamed Succarieh		

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Max Wyss

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Janet Drysdale	John Hildebrand	Elena Kremenetskaya
Joseph C. White		

ecology

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Dean Lueck

Ben Muse

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Odd Rogne

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Kurt O. Schelle

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Geir Wing Gabrielsen

Kirsten Hoyer

Malcolm Jobling

Nils Are Oritsland

Pål Prestrud

Martin Sommerkorn

James A. Teeri

William Block

Peter F. Flood

Warren Gold

Herman Hummel

Michael H. Jones

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ecosystem science

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Howard E. Epstein	Jacques C. Finlay	Gretchen Gettel
Anne E. Giblin	Tagir Gilmanov	Steve J. Hastings
Greg Henry	Sarah E. Hobbie	David U. Hooper
Sven Jonasson	Sally MacIntyre	Farzad Mahootian
Suzanne K. Marcy	Stephan Matthiesen	James W. McClelland
Joe McFadden	Igor A. Melnikov	Katherine Myers
Cathrine Myrmehl	Steven F. Oberbauer	Hanne Petersen
Paul E. Renaud	James F. Reynolds	Tim Seastedt
Mark B. Shasby	Karie Slavik	Heidi Steltzer
Bjartmar (Bart) Sveinbjornsson	Harald Svendsen	Susan L. Ustin
David W. Valentine	George Vourlitis	Mike Walton
Jeffrey M. Welker	Sarah Woodin	

education

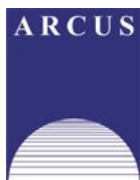
Shanley E. Allen	David Arnold	Diane Baldwin
Ellacarin Blind	Mary Brekke	Neal B. Brown
Nadezhda Y. Bulatova	Jenna Caldwell	Heather Castleden
Victoria Churikova	Marilyn Cook	James M. Dunn
Malcolm R. Ford	Nona R. German	William A. Gould
Thorsteinn Gunnarson	Paw M. Gyldenkærne	Sven Haakanson Jr.
Merritt R. Helfferich	Mary K. Janis	Judith S. Kleinfeld
Sergey Latukhov	Donald A. Lokken	Mark W. Lusk
Darrell Mackenzie	Farzad Mahootian	Olga Nikolaevna Mandryka
G. Williamson McDiarmid	Suellen Menegat	Oliver Merrington
Maarit Miettinen	Paul Ongtooguk	Laurie Prange
Paul B. Reichardt	John T. Ritter	Aron Senkpiel
Ronald Silvers	Susan Soule	Elena B. Sparrow
Denis Wall	Dave Wells	John Whissel
Cynthia L. Williams	Frank F. Willingham	Robert C. Worrest
Miranda Wright	Michael K. Zapf	

El Nino/Southern Oscillation

Henry F. Diaz	Xiangdong Zhang
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electrical engineering

Chester S. Gardner	Joseph G. Hawkins	Mark D. Ivey
Charles E. Mayer	James B. Mead	Daniel L. Osborne
Scott Palo	Ueno Seiichi	Kevin Widener



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engineering geology

Steve Blasco

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Réjean Couture

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engineering physics

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Peter H. Adler

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Mikhail V. Kozlov

Erkki M. Laasonen

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Wayne G. Vandre

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Hugh Danks

Thora Hrafnisdottir

Olga Kukal

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Richard A. Ring

Ian Walker

Allan Ashworth

Scott A. Elias

Maurice Hullé

Yana S. Kuzmina

Kauri Mikkola

Ronald A. Royer

Laurel Walters

environmental assessment

Endre Aas

Gert Asmund

Wayne Bryant

Victoria Churikova

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Roland Hall

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Henrik Kylin

Lesley Matthews

Hanne Petersen

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Elena Ilyashuk

Igor Lysenko

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Colleen A. Ryan

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Callum Thomson

Abby Wyers

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Michael A. Champ

Henrik Elling

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Steve T. Howdeshell

Stephen C. Jewett

Hilmar J. Malmquist

Peter Mulvihill

Lars-Otto Reiersen

Raymond Sambrotto

Jakob Strand

Stephen Traynor

environmental chemistry

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Per Johan Brandvik

Clara Deal

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Marianne Glasius

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René K. Juhler

Manfred Krautter

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Youngsook Huh

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Kannan Kurunthachalam

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Ivan C. Burkow

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Katarina Gardfeldt

Laodong Guo

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Kimitaka Kawamura

Nazafarin Lahoutifard



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environmental chemistry (continued)

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Thomas J. McDonald	Ross Norstrom	Kristina Olsson
Mary Jane F. Pilgrim	Richard T. Prentki	Andrew Rencz
David G. Shaw	Lloyd Snowdon	Richard J. Stolzberg
Terry L. Wade	Marianne E. Walsh	Frank Wania

environmental contaminants

Paul R. Becker	Terry Bidleman	Rossana Bossi
Birgit Braune	James Cimato	Brett Elkin
Bradley K. Esser	Marlene Evans	Anita Evenset
Nicolas Givelet	Marianne Glasius	Svein Tore Halvorsen
Jensson Helgi	Robert Letcher	Robie W. Macdonald
Scot Nickels	Henning S. Pedersen	John Poland
Anne Gunn Rike	Philip E. Robinson	Adrian Ryan
Gunnar Sander	Silke Schiewer	Tracy Shimmield
Frederic R. Siegel	Raphaela Stimmelmayer	Jay Van Oostdam
Stacy Vander Pol	Kendra Zamzow	

environmental engineering

Christina B. Behr-Andres	John M. Beller	Wayne Bryant
Mengdawn Cheng	Greg Dash	Douglas H. Dasher
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Lyle Hibler	Hayley Hung	Ronald A. Johnson
Ron Kent	Hsing Kuang Lin	Sherry McHugh
Neil Meade	Chris M Riggio	Silke Schiewer
Ronald S. Sletten		

environmental geology

Charles M. Collins	Jack Dennett	Lawrence W. Gatto
Garrik E. Grikurov	Douglas Halliwell	Lewis E. Hunter
Karen Kelley	Alexander Kizyakov	Ross Knight
Y.T. John Kwong	Daniel E. Lawson	David M. Mickelson
Michel A. Parent	Andrew Rencz	John Rose-Hansen
Tom V Segalstad	Witold Szczucinski	

environmental health

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environmental health (continued)

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environmental impact assessment

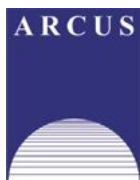
Peter Aastrup	Betty Anderson (deceased 2009)	Oleg A. Anisimov
John S. Ash	Jan Askne	Joel Benoit
Donat V. Blagoveshchensky	Barbara Boyle	Mike Brubaker
Michael Burwell	Olga Y. Bykova	Raymond D. Cameron
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environmental law

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environmental monitoring

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environmental perception

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Timo P Karjalainen
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environmental policy

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Paula Kankaanpää
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Steven G. Sawhill

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environmental remediation

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Erica Kotler
Lars Moseholm
Gary Sergy

Jeffrey Chiarenzelli
Wayne Einfeld
Daniel J. McKay
Ken J. Reimer

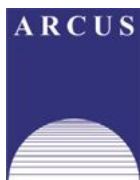
William Coedy
Saleh Haidar
William W. Mohn
Silke Schiewer

environmental sciences

Charles E. Allen
Alexander Baklanov
Sandro Degetto
Thomas Dunning Newbury
Orjan Gustafsson
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Seppo Kaitala
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environmental sciences (continued)

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environmental studies

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Trond Skotvold	Monica Tennberg	Vladimir Zabavnikov

environmental toxicology

Marc Amyot	Eva C. Bonefeld-Jorgensen	Joanna Burger
Anita Evenset	Aaron T. Fisk	Geir Wing Gabrielsen
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Bjørn Munro Jenssen	Philip Johnson	Roland Kallenborn
Rupert H. Krapp	Robert Letcher	Angela Matz
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Kjetil Sagerup	Janneche U. Skaare	Jay Van Oostdam
Jonathan Verreault	Erling Westlien	

epidemiology

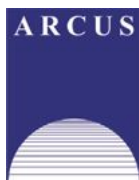
Amanda I. Adler	Thoroddur Bjarnason	Peter Bjerregaard
John M. Booker	Michael Bruce	Lisa R. Bulkow
Bente Deutch	Thomas Hennessy	Jon Øyvind Odland
Tine Pars	Henning S. Pedersen	Torkjel M. Sandanger
Haruki Senoo	Leena Soininen	Joseph D. Terwilliger
Jay Van Oostdam		

Eskimos

Robert E. Ackerman	Karin Berning	Barbara A. Crass
Rolf Gilberg	Kenn Harper	Caleb Pungowiyi
Julie Sprott		

ethnoarchaeology

Robert E. Ackerman	William H. Adams	Thomas D. Andrews
Reto Blumer	Bjarne Grønnow	Sven Haakanson Jr.
Roger Harritt	Kelly Knudson	Ingrid D. Kritsch
Yves Labreche	Raymond R Newell	Erik B. Petersen
Rita S. Shepard		



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ethnobotany

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Marilyn D. Walker

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Herbert O. Anungazuk

Patty A. Gray

Rose High Bear

Marja-Liisa Keinanen

John C. Kennedy

Yves Labreche

Allice Legat

Akihito Tachikawa

Verena Traeger

Kira Van Deusen

Nadeghda Vukvukai

Andrew Wiget

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Jette Elsebeth Ashlee (deceased)

Gerald F. Bigelow

Laurel L. Bland

John R. Bockstoce

Alan S. Boraas

Sardana I. Boyakova

Michael Branch

Karen Brewster

Alfred Cammisa

Mark S Cassell

Aron L. Crowell

Yvon D. Csonka

Lyle Dick

Alexander Dolitsky

Don E. Dumond

Aline Ehrenfried

Nancy Fogel-Chance

David Gregg

Colin Grier

Dennis Griffin

Bjarne Grønnow

Dianne Gudgel-Holmes

Hans Christian Gullov

Barbara Hail

Norman E. Hallendy

Michael Harbsmeier

Eugene Helimski

Anne S. Henshaw

Juha A. Janhunen

Donald S. Johnson

Michael E. Jones

Marko Jousto

Sergei Kan

James A. Ketz

Nobuhiro Kishigami

Shepard Krech, III

Igor Krupnik

Karen Langgaard

David P. Libbey

Stephen Loring

Marjorie Mandelstam Balzer

James McDonald

David H. Pentland

Céline Petit

Gordon L. Pullar

Carolyn Redl

Mette Roensager

Jean-Loup Rousselot

Shiro Sasaki

Peter P. Schweitzer

Gerald Sider

Birgitte Sonne

Joan B. Townsend

Francois Trudel

Katharine Woodhouse-Beyer

ethnology

Douglas D. Anderson

Wanni W. Anderson

Tanya Argounova

Laurel L. Bland

Olga Y. Bykova

Tjeerd de Graaf

Sabev Dessislav

Robert M. Drozda

Kate C. Duncan

Kerry D. Feldman

Katharina Gernet

Veronika J. Grahmmer

Michael Harbsmeier

Howard C. Higgins

Vinokurov Innokenty Innokentievich

Koichi Inoue

Kirill Istomin

Varlamova Galina Ivanovna Keptuke

Leonard J. Kamerling

Angela Linn

Osahito Miyaoka

Gustav Rossnes

Dessislav Sabev

David M. Smith

Sue Thorsen

Nina Vasilieva

Aleksandr Volokitin

Chris B. Wooley



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ethnomusicology

Alla Abramovich-Gomon
Lazar Katalin
Craig Mishler
Nikolaeva Nadezhda Nikolaevna Ippo Saastamoinen

Ola Graff
Elaine Keillor
Jean-Jacques Nattiez

Marko Jouste
Tim Leisio
Jarkko Niemi

evolution

Nataliya Abramson
Joseph A. Cook
Jeffrey Hutchings
Paul E. Matheus
Douglas Morris
Olga L. Posukh
Annika Sanfilippo
Derek J. Taylor

Kathleen E. Conlan
Michael Hammer
Kirstin Janssen
Eric F. Maurer
Ludmila P. Osipova
Jennifer Rock
Heiko L. Schoenfuss
Lawrence J. Weider

Sandra Connelly
James G. Harris
Niels Kroer
Robert Montgomerie
Marianne Philipp
Natalia Rybczynski
Magnus Tannerfeldt

exploration and travel

William Barr
Philip N. Cronenwett
Lyle Dick
Tomasz Moczadlowski
Morgan B. Sherwood
JaapJan Zeeberg

Robert H. Cockburn
Richard C. Davis
Stuart Houston
Carolyn Redl
Susan Solomon

Adriana Craciun
Christian de Marliave
Maureen Long
Beau Riffenburgh
Urban Wråkberg

exploration geophysics

James A. Chalmers
Marvin A. Speece

Paul A. Metz
Paul L. Stoffa

Jairo M. Souza

fire ecology

Christopher Carcaillet
Eric S. Kasischke
Edward C. Murphy
Ross W. Wein

Nancy H. French
Isabelle Larocque
Serge Payette

Ruthann Gal
Nataly Marchenko
T. Scott Rupp

fiscal policy

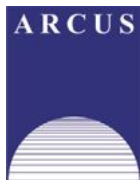
Sharman Haley

fish

James Ballantyne
Keith Korsmeyer
James D. Reist

Evelyn Brown
Alec G. Maule
Fred Sigernes

Natalia Chernova
Mihkali Pennanen
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fish ecology

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fish populations

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Craig George
Dan Huttunen
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Terrance J. Quinn II
Stafford Roach
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Carol A. Woody

John M. Burr
Fred DeCicco
Anthony J. Gharrett
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Maxim Mashkov
Richard L. Radtke
Fran Saborido-Rey
William W. Smoker
Harald Yndestas

Jorgen S. Christiansen
Svein-Erik Fevolden
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Robert Kopperl
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Lisa Seeb
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fisheries

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Michael L. Dahlberg
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Bruce P. Finney
John M. Green
Raymond Hander
Michael E. Jones
Robert A. McConnaughey
Gisli Pálsson
Charles H. Peterson
Katherine L. Reedy-Maschner
Tim Siferd
Margaret A. Treble
Mary Whalen

C. Loren Buck
David Daum
Laurel Devaney
James T. Fish
Thorsteinn Gunnarson
Alf Håkon Hoel
Gunnar P. Knapp
Katherine Myers
Brian C. Paust
Robert J. Piorkowski
James B. Reynolds
Cal Skaugstad
Tim Viavant

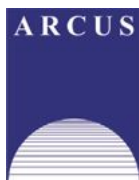
Charles A. Crapo
Fred DeCicco
Søren Eliassen
Caren Garrity
Peter Hagen
Chadwick V. Jay
E. Eric Knudsen
James E. Overland
Søren Anker Pedersen
Hans-Joachim Raetz
Kurt O. Schelle
Scott Smiley
Vidar G. Wespestad

fisheries management

David Ackley
John M. Burr
Syma A. Ebbin
Geir Honneland
Steve Klein
James Magdanz
Kjell Nedreaas
Hans-Joachim Raetz

Elizabeth F. Andrews
Michael Coffing
Dolores Garza
Kurt Iverson
Gunnar P. Knapp
Phillip R. Mundy
Terrance J. Quinn II
Stafford Roach

Audra Brase
Parzival Copes
Patrick J. Gould
Jacquelynne R. King
Gordon H. Kruse
Ben Muse
Jaakko Raatikainen
Deborah B. Robinson



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fisheries management (continued)

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Joseph R. Sullivan	Niels Vestergaard	

fjord/shelf oceanography

William G. Ambrose	Daniel Goldner	Yves Gratton
Joanne E. Groves	Humfrey Melling	Gaute Mikalsen
Niels Nielsen	Carol H. Pease	Ross D. Powell
Ursula Schauer	Phyllis J. Stabeno	Harald Svendsen
Waldemar Walczowski	Carolyn Wegner	

fluid mechanics

Robert F. Carlson	Chris Halle	Terje Brinck Løyning
Jim McElwaine	Eric D. Skyllingstad	Carolyn Wegner
John A. Whitehead		

folklore

Alla Abramovich-Gomon	Cynthea L. Ainsworth	Wanni W. Anderson
Herbert O. Anungazuk	Olga Balalaeva	Laurel L. Bland
Michael Branch	Barbara A. Crass	Amy J. Craver
Alexander Dolitsky	Thomas A. Dubois	Anton M. Ivanov
Varlamova Galina Ivanovna Kepova	Olga Kazakevitch	Alexandra A. Kim
Deanna M. Kingston	Tim Leisio	John Lindow
Christine R. Marasigan	Craig Mishler	Phyllis Morrow
Nikolaeva Nadezhda Nikolaevna	Patricia H. Partnow	James K Ruppert
David M. Smith	Irina P. Sorokina	Kira Van Deusen

food science

Martin Graeve	Brian H. Himelbloom	Eva Wiklund
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forensic anthropology

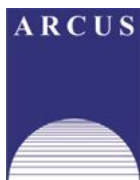
Janice Cori Cobb	Rachel J. Dale	David McMahan
Charles F. Merbs		

forensic engineering

Edel R. Cortez

forest ecology

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Aynslie Ogden	Edmond C. Packee	Jon Ranson



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forest ecology (continued)

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frost action

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Susan R. Bigl
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Peter J. Williams

Bernard Hallet
Charles Tarnocia

frost heaving

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Yves Michaud

Karen S. Henry
Alan Rempel

frozen soil compaction

Thomas C. Kinney

frozen soil mechanics

Dennis M. Filler
Ned R. Hansen
William Winters

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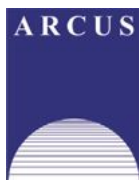
Richard Fortier
Wiebke Mueller-Lupp

genetics

John N. Alden
Love Dalén
Andy Gray
M. Geoffrey Hayes
Ludmila P. Osipova
Taras P. Sipko
Barbara Wisniewska

Bert Boyer
Peter Frost
Michael Hammer
Herman Hummel
Lisa Seeb
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George M. Happ
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geoarchaeology

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geochemistry

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Tracy Shimmield
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Minze Stuiver
Aradhna Tripathi
Mark Williams

Per S. Andersson
Gert Asmund
Michael Bender
Edward J. Brook
Lisa M. Clough
Scott R. Dallimore
Thomas A. Douglas
Ken Galambos
Steven L. Goldstein
Lee Groat
Christopher K. Guay
Juha Karhu
Gary P. Klinkhammer
Y.T. John Kwong
Charles H. Langmuir
Giles M. Marion
Thomas J. McDonald
Samuel B. Mukasa
Kunihiko Nishiizumi
Murty S. Parnandi
Donald Porcelli
Hamish Sandeman
Martha Scott
Ronald S. Sletten
Eric J. Steig
Tetsuya Torii
Allan Turner
Derek Wilton

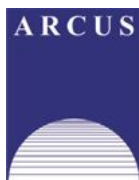
Robert J. Andres
Charles E. Barker
Richard Bindler
Peter R. Buseck
Timothy S. Collett
Patrice de Caritat
Brenda Ekwurzel
C. Dieter Garbe-Schoenberg
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Stefanie Schmidberger
Tom V Segalstad
Richard Socki
Gabrielle Stockmann
Martyn Tranter
Sallie Whitlow
Bryce L. Winter

geochronology

Clark Alexander
Ann Blythe
E. James Dixon
John C. Gosse
Kip V. Hodges

Mark M. Baskaran
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Robert Finkel
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Konrad Hughen

Glenn W. Berger
Thomas Brown
Phillip Gans
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geochronology (continued)

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Caroline Pickles	Christian Scheibner	Thomas W. Stafford Jr.
Edmund Stump	Susan Sugai	Marcos Zentilli

geoclimatology

Edward J. Brook	Stephen R. Hicock	Christophe Kinnard
Paul A. Mayewski	Michael A. Rawlins	Christian Scheibner

geocryology

Gregory De Pascale	Daniel Fortier	Christophe Kinnard
Lawrence Plug	Nikolai N. Romanovskii	James Walters

geodesy

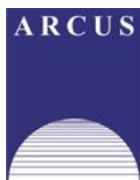
Alexander Braun	John M. Brozena	Roy K. Dokka
Simon Ekholm	Rene Forsberg	Jeffrey T. Freymueller
John Halpenny	Hans J. Hoyer	Calvin Klatt
Andre Mainville	Scott R. McGee	Spiros Pagiatakis
Tadahiro Sato	Hans Werner Schenke	Carl C. Tscherning
Steinar Vaadal	Gordon Vander Pol	Marc Veronneau
Walter Welsch	Willy Lehmann Weng	Shengkai Zhang

geodynamics

Boris V. Baranov	Eric J. Blanc	Alexander Braun
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Alexander Vasiliev	Valery A. Vernikovskiy	Marc Veronneau
Harald Yndestas	Shengkai Zhang	

geographic information systems

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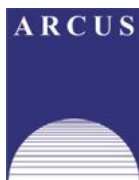
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geographic information systems (continued)

Nancy Elliot	Claude Faucher	Ruthann Gal
Allison G. Gaylord	Claire Gomersall	Harvey Goodwin
William Harbert	Paul Jolicoeur	Christer Jonasson
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Lori Wilkinson	Hanni Willan	John Woodward
Abby Wyers	Ezra Zubrow	

geography

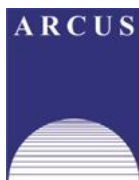
Todd Albert	Thomas R. Allen	Dale Andersen
Robert M. Bone	Anthony J. Brazel	Jim Brozowski
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geology (continued)

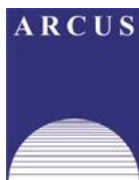
Robert Scott	Karsten Secher	Jason Sharp
Ross Sherlock	Martin Siegert	Oddur Sigurdsson
Richard Socki	Sergei Sokolov	Steven Solomon
Jairo M. Souza	Lars Stemmerik	Velma Sterenberg
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Daragan-Suschov Yuriy Jozefovich	Marcos Zentilli	

geomagnetism

Ataur R. Chowdhury	William Harbert	Louis (Skip) C. Kovacs
Kazuo Makita	John V. Olson	Vladimir O. Papitashvili
Vjacheslav V. Spichak	Wei Sun	Patrick T. Taylor
Jack B. Townshend		

geomorphology

Michel Allard	Charles E. Allen	Valery Astakhov
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Dmitry Bolshiyarov	Jeffrey Bond	Tim Brabets
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geomorphology (continued)

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Kenji Yoshikawa

geophysics

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William Harbert
Steve M. Hodge
Wilfried Jokat
Olga Khachay
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Anatoli Levshin
Jacek Majorowicz
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Terry Pavlis
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Kurt Roth
Boris M. Sedov
Robert Sohn
Paul L. Stoffa
Joan Tod
Andrew Trupin
James P. Welsh
Sergey A. Zimov

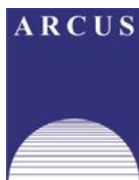
Charles R. Bentley
Alexander Braun
Garry Clarke
Stan Dosso
Anthony W. England
Richard Fortier
Diedrich Fritzsche
Chester S. Gardner
John Halpenny
J. Christopher Harrison
H. Ruth Jackson
Alan Jones
Calvin Klatt
Larry S. Lane
Shirley A. Liss
Sergei P. Maschenkov
Tavi Murray
Matt Nolan
Lindamae Peck
Stephen D. Robinson
Charlotte A. Rowe
Hideki Shimamura
Jairo M. Souza
Jørgen Taagholt
Roy Torbert
Peter R. Vogt
Marie-Claude Williamson

geotechnical engineering

Gang Chen
Lawrence S. Danyluk
Deborah J. Goodings
Nils I. Johansen
Paul A. Metz
Ryan Phillips

Brian Corb
Adolfo Foriero
Karen S. Henry
Shawn Kenny
George Minassian
Radu Popescu

Réjean Couture
Douglas J. Goering
Arne Instanes
Yngve Kristoffersen
Kathryn Moran
James W. Rooney



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geotechnical engineering (continued)

Stephen K. Saboundjian Sally A. Shoop William Winters

geothermal resources

Charles E. Barker Jacek Majorowicz Matthew Pruis

glacial geochemistry

Liane G. Benning Pierre E. Biscaye Johanna Laybourn-Parry
Serge J. Paradis Martin Sharp Jari Vehviläinen
Christian M. Zdanowicz

glacial geology

Helena Alexanderson Victor R. Baker Weston Blake, Jr.
Julie Brigham-Grette Parker E. Calkin Simon J. Carr
P. Thompson Davis Lynda Dredge Alejandra Duk-Rodkin
Lydia E. Espizua Edward B. Evenson Aslaug Geirsdottir
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Michael J. Hambrey Thomas Hamilton Stephen R. Hicock
Olafur Ingolfsson Dan Kerr Inez Kettles
Matthew Lachniet Norman P. Lasca Daniel E. Lawson
Edward Little David Lubinski Jan Mangerud
William F. Manley I. Peter Martini William N. Mode
Per Möller Bruce F. Molnia Ernest H. Muller
Atle Nesje Lars Henrik Nielsen Colm O'Cofaigh
Michel A. Parent Leonid Polyak Stephen C. Porter
Grzegorz Rachlewicz Michael J. Retelle Steven Roof
James Rose Otto Salvigsen Takanobu Sawagaki
Witold Szczucinski Harvey Thorleifson Slawek Tulaczyk
Dominik Weiel Alan Werner

glacial geomorphology

Helena Alexanderson Jostein Bakke Jan M. Bednarski
Trevor Bell Matthew R. Bennett Chris D. Clark
John H. England Jim Garvin Neil F. Glasser
Olga Y. Glushkova John C. Gosse Lyn Gualtieri
Jon Ove Hagen Bernard Hallet Siri Hansen
Stephen R. Hicock Roger L. Hooke Ole Humlum
Agnieszka Lulek David R. Marchant I. Peter Martini
David M. Mickelson Maynard M. Miller Per Möller
Jeffrey S. Munroe Serge J. Paradis Marion B. Potschin
Joan M Ramage Cecilia Richardson Näslund James Rose



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glacial geomorphology (continued)

Takanobu Sawagaki	David Sharpe	Rod Smith
Brent C. Ward		

glacimarine processes

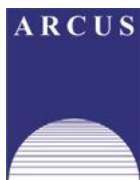
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Simon J. Carr	Dennis A. Darby	Dirk Dethleff
Lewis E. Hunter	Michele Koppes	Colm O'Cofaigh
Stephanie L. Pfirman	Ross D. Powell	Erik Reimnitz
Ruediger Stein		

glaciochemistry

Kumiko Azuma	Kumiko Goto-Azuma	Karen Heppenstall
Jean-Luc Jaffrezo	Teija Kekonen	Alan Rempel
Mark Twickler	Gregory A. Zielinski	

glaciology

Waleed Abdalati	Andreas Peter Ahlstrom	Richard B. Alley
Katrine K. Andersen	Kumiko Azuma	David B. Bahr
Jonathan Bamber	Stefan Bartoszewski	Andreas Bauder
Michael Bender	Carl S. Benson	Charles R. Bentley
Robert A. Bindshadler	Robert G. Bingham	Helgi Bjornsson
Carl E. Bøggild	John Bolzan	Sarah Boon
Jocelyne C. Bourgeois	Carsten Braun	Garry Clarke
Oakley Cochran	Howard Conway	Kurt M. Cuffey
Mark Dyurgerov	Miles Ecclestone	Keith Echelmeyer
Hajo Eicken	Olaf Eisen	Edward B. Evenson
Urs H. Fischer	David A. Fisher	Richard R. Forster
Andrew G. Fountain	Regula Frauenfelder	Diedrich Fritzsche
Yoshiyuki Fujii	Yngvar Gjessing	Neil F. Glasser
Anthony J. Gow	Edmund M. Grace	Laurence Gray
Madeleine Griselin	Preben Gudmandsen	Jon Ove Hagen
Dorothy K. Hall	Michael J. Hambrey	Siri Hansen
Joel T. Harper	William D. Harrison	Paula Hartzell
Jim Hedfors	Tom Heinrichs	Karen Heppenstall
Ute Christina Herzfeld	Steve M. Hodge	Richard Hodgkins
Andrew Hodson	Gerald Holdsworth	John T. Hollin
Per Holmlund	Roger L. Hooke	Lewis E. Hunter
Philippe Huybrechts	Elisabeth Isaksson	Robert W. Jacobel
Jacek Adam Jania	Peter Jansson	Tomas Johannesson
Edward G. Josberger	Lars Karlöf	Haakon G. Karlsen



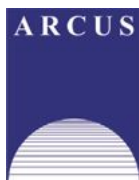
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glaciology (continued)

Ben W. Kennedy	Andrew Kerr	Roy M. Koerner
Jack Kohler	Max König	Michele Koppes
Vladimir M. Kotlyakov	William Krabill	Robert M. Krimmel
Michael H. Kuhn	Karl C. Kuivinen	Kou Kusunoki
Ronald Kwok	Barbara M Landl	Daniel E. Lawson
Anne Letréguilly	Dave Lewis	Shusun Li
Craig S. Lingle	Douglas MacAyeal	Mary-Anne Mahaffy
Rod March	Shawn Marshall	Helmut Mayer
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Heinz Miller	Elizabeth M. Morris	Ellen S. Mosley-Thompson
Derek Mueller	Robert Mulvaney	Tavi Murray
Peter Nienow	Matt Nolan	Friedrich Obleitner
Ole B. Olesen	C. Simon L. Ommanney	Murty S. Parnandi
Zbigniew Perski	W. Tad Pfeffer	Veijo A. Pohjola
Ross D. Powell	Grzegorz Rachlewicz	Frank Rau
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Martin Sharp	Christopher A. Shuman	Martin Siegert
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Konosuke Sugiura	Kendrick Taylor	Robert H. Thomas
Lonnie G Thompson	Starley Thompson	Henrik Hoejmark Thomsen
Thorsteinn Thorsteinsson	Throstur Thorsteinsson	Dennis C. Trabant
Martyn Tranter	Andrew Trupin	Slawek Tulaczyk
Mark Twickler	Cornelis (Kees) I. van der Veen	Gordon Vander Pol
Mikhail Verbitsky	Peter R. Vogt	Edwin D. Waddington
Cameron Wake	Wilford F. Weeks	Richard S. Williams, Jr.
Dale P. Winebrenner	Tomomi Yamada	Shengkai Zhang
Jay Zwally		

global change

Juha Alatalo	Richard B. Alley	Patricia A. Anderson (retired)
Oleg A. Anisimov	Raymond S. Bradley	Steven B. Brooks
Terry (F. Stuart III) Chapin	Jens H. Christensen	Garry Clarke
Kurt M. Cuffey	Charles S. Deehr	Allan H. Devol
John C. Dixon	Lisa A. Doner	Aija-Riitta Elo
Jace T. Fahnestock	Paul E. Filmer	James Ford
Andrew G. Fountain	Allan Frei	Yoshiyuki Fujii
Kumiko Goto-Azuma	Siri Hansen	Dick Hedberg
Merritt R. Helfferich	Masataka Hishida	Steve M. Hodge



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global change (continued)

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Laura Le Miller	Maynard M. Miller	Per Molgaard
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Oran R. Young	Jinlun Zhang	Wieslaw Ziaja
Sergey A. Zimov	Rommel C. Zulueta	Jay Zwally

global warming

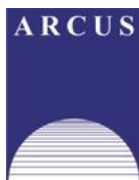
Tom Agnew	Scott E. Antes	Jan Curtis
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Yoshiyuki Fujii	Kei Fujimura	Richard Jagels
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Alex Wilson		

government policy

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Riona Freeman	John Goll	Grete K. Hovelsrud-Broda
Jacob P. Joensen	Gerald A. McBeath	

ground penetrating radar

Thurlow W. Caffey	Cynthia Dinwiddie	Julie E. Friddell
Per Holmlund	Philip M. Langlois	Angela Lundberg
Mark L. Moran	Tavi Murray	Kevin O'Neill



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ground penetrating radar (continued)

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Christina B. Behr-Andres	Ian D. Clark	Larry Dyke
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Irina Streletskaaya	Scott W. Tyler	Robert O. van Everdingen

habitat selection

Alain J. Fontaine	Raymond Hander	Robert A. McConnaughey
Douglas Morris	Christian Nellemann	James B. Reynolds

hazardous substances

Michael A. Abels	Charles M. Collins	Bruce A. Ream
Yvonne Stokker	Jakob Strand	David Tilden

health care

Joel Benoit	Annette J. Browne	Robert Fortuine
Thorsteinn Gunnarson	Joseph M. Kaufert	Robert K. Leik
Lesley McBain	Jon Øyvind Odland	Brian L. Saylor
Leena Soininen	Kendall M. Thu	Heather Young Leslie

heat budget analysis

Nobuyoshi Ishikawa	Barbara M Landl	Johnny Wei-Bing Lin
Sally MacIntyre	Rae A. Melloh	Yinsheng Zhang

heat transfer

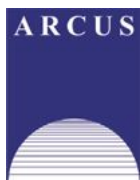
Mary R. Albert	Edward M. Arons	George D. Ashton
Douglas J. Goering	Dale R. Issler	William B. Krantz
James Lacombe	Erwin L. Long	Virgil J. Lunardini Jr.
Laura Le Miller	Carol H. Pease	Gary E. Phetteplace
Matthew Sturm	Balobaev V. Tikhonovich	

highway engineering

Robert A. Eaton	Gurdev Jagpal	Thomas C. Kinney
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history

Svend E. Albrethsen	Tatiana Andreeva	Joan (Jo) M. Antonson
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Reidar Bertelsen	Karl Blum	Sardana I. Boyakova



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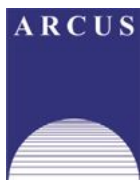
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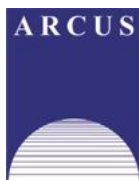
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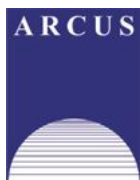
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hydrology

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ice modeling

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ice sheet geophysics

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icebergs

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ichthyology

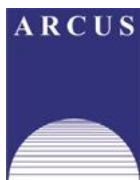
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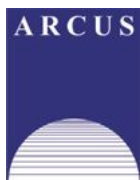
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John Lehman



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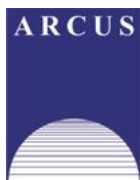
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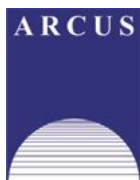
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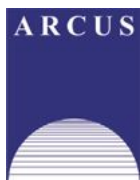
Michael S. Stekoll

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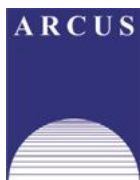
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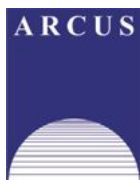
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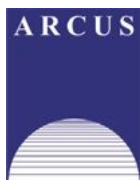
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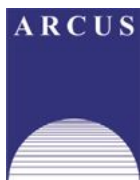
Susan Taylor

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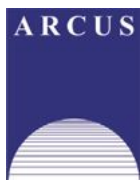
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microbiology

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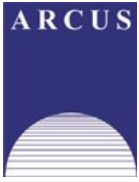
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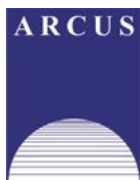
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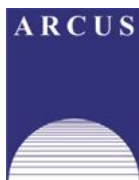
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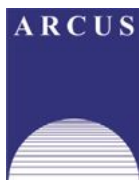
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Pål Vegar Storeheier

nutrition interactions

Bret Luick

Michael K. Schmid

Inger Kappel Schmidt

nutritional adaptation

H. Even Jorgensen

Robert G. White

nutritional ecology

Alan D. Afton

Sean D. Farley

Harriet V. Kuhnlein

Katherine Parker

Thomas R. Stephenson

Perry S. Barboza

Rodger Harvey

Jim P. Lawler

Chuck Schwartz

Robert G. White

George O. Batzli

Grant V. Hilderbrand

Tamara Mau

Donald E. Spalinger

ocean circulation

Leif G. Anderson

Gerhard Boenisch

Boris Cisewski

Sheldon Bacon

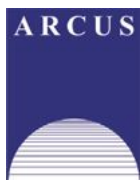
Howard Cattle

R. Allyn Clarke

Reinhold Bayer

Shenn-yu Chao

Henrietta N. Edmonds



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ocean circulation (continued)

Eberhard Fahrbach	Tore Furevik	Hugues Goosse
Yves Gratton	Ingo Harms	Peter Hendricks
Greg Holloway	Lin Jiang	E. Peter Jones
Nicolai Kliem	Antoon Kuijpers	Brian D. May
Jens Meincke	Werner Morawitz	James H. Morison
Robin D. Muench	Andreas K. Muenchow	Shigeto Nishino
Jane O'Dwyer	Jan Piechura	Detlef Quadfasel
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François J. Saucier	Ursula Schauer	Pawel Schlichtholz
Reiner Schlitzer	Peter Schlosser	Georgy Semyonov
Ping-Tung Shaw	Sergio R. Signorini	Knud Simonsen
William M. Smethie, Jr.	Yvette Spitz	Phyllis J. Stabeno
Michael Steele	Arild Sundfjord	James H. Swift
Takatoshi Takizawa	Bill Turrell	Shari L. Vaughan
Marc Veronneau	Waldemar Walczowski	Rebecca A. Woodgate
Weidong Yu		

ocean engineering

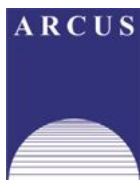
Robert M. Anderson	Paul A. Bienhoff	Michael Bruno
Jin S. Chung	Vladimir Churun	Garry J. Heard
Fred Karig	Richard Krishfield	Gregory J. Kurras
Keith Lucas	Aleksey Marchenko	Derek Muggerridge
John M. Niedzwecki	Robert Spindel	F. Mary Williams

ocean geochemistry

Per S. Andersson	James M. Brooks	Ralph Engbrodt
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ocean-atmosphere interactions

Keith Alverson	Jostein Bakke	David S. Battisti
Gerit Birnbaum	Bruce P. Briegleb	Melissa Chierici
James F. Conner	Thomas L. Delworth	Christopher W. Fairall
Eva Falck	Edmond Hansen	Pål Erik Isachsen
Tim Kane	Erica L. Key	Jouko Launiainen
James R. Miller	James H. Morison	Robin D. Muench
Frank Nilsen	William Perrie	Oleg Pokrovsky
Chris Reason	Peter Schlosser	Torben Schmith
Georgy Semyonov	Eric D. Skyllingstad	Michael Steele
Weidong Yu		



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oceanography

William G. Ambrose

Doug Baird

Michael Bender

Timothy Boyd

Manor Buck

John A. Calder

Vladimir Churun

Jerzy Dera

Ye Dvorkin

John Farrell

Martin Fortier

Alexander Gavrilov

Rashpal Singh Gill

Ingo Harms

David M. Holland

Pål Erik Isachsen

Donald R. Johnson

John Joseph

Erwin Kalinin

Gary P. Klinkhammer

Richard Krishfield

David Legler

Terje Brinck Løyning

Chris Measures

Robert T. Miyamoto

Mary Sue Moustafa

Frank Nilsen

Stephen Opsahl

Theresa Paluszkiwicz

Sergey V. Pisarev

Richard T. Prentki

Trevor Rivers

Jeffrey Smart

Malcolm Dale Stokes

Bill Turrell

Ian D. Walsh

Jeremy Wilkinson

Vladimir Zalesny

Roger H. Anderson

Douglas Bancroft

David A. Benner

Lawson W. Brigham

Gereon Bud'eus

Eddy C. Carmack

Pablo Clemente-Colón

Craig E. Dorman

D.C. (Skip) Echert

Ted Fathauer

Svend Funder

Matishov Gennady

Sirpa Hakkinen

Masataka Hishida

Tom Sawyer Hopkins

Stanley Jacobs

E. Peter Jones

Karen Junge

Yoshie Kasajima

Nikolay Koldunov

Kou Kusunoki

Murray Levine

Arnold (Luke) L. Lukawesky

Markus H. Meier

Miguel Angel Morales Maqueda

Robin D. Muench

Miroslav Nitishinsky

Gote Ostlund

Ronald G. Perkin

Dwight D. Pollard

Matthew Pruis

Thomas C. Royer

Alan M. Springer

James H. Swift

Hedinn Valdimarsson

Thomas Weingartner

Douglas F. Williams

Jinlun Zhang

Igor Ashik

Dorothea Bauch

Svetlana L. Berezovskaya

Erik Buch

John Bullister

John P. Christensen

Josefino C. Comiso

Thomas Dunning Newbury

Eberhard Fahrback

David Forcucci

Roland W. Garwood

Robert Gilbert

Edmond Hansen

Jens Hoelemann

Kenneth Hunkins

Johnny André Johannessen

Steingrimur Jonsson

David Kadko

Lloyd D. Keigwin

Zygmunt Kowalik

Kenneth Lee

Antony A. Liu

Miles McPhee

Peter J. Minnett

Werner Morawitz

Siavash Narimousa

Jane O'Dwyer

Laurence Padman

Charles H. Peterson

Igor Polyakov

Erland B. Rasmussen

Knud Simonsen

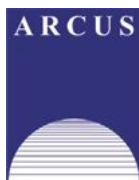
Timothy Stanton

Charles Tang

Waldemar Walczowski

Terry E. Whitledge

Xiaojun Yuan



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offshore development

Dennis Hinnah	Kenneth Lee	Eric J. Taylor
Kate Wedemeyer		

offshore structures

Denis Blanchet	Derek Muggeridge	John M. Niedzwecki
Kaj Riska		

oil and gas development

Flemming Getreuer Christiansen	James Cimato	Jon Dunham
Riona Freeman	Paul V. Horsman	Julie Houle
Peter S. Jalkotzy	Naomi Krogman	Pamela A. Miller
Richard T. Prentki	Timothy J. Ryherd	William M. Sackinger
Igor Stepanov	Eric J. Taylor	Michael T. Williams
David A. Yokel		

oil spills

Catherine Berg	Per Johan Brandvik	Tim Cater
Michael A. Champ	David Dickins	Ronald J. Ferek
Duane A. Gill	Keith A. Kvenvolden	Kenneth Lee
Olga Loskutova	Molly McCammon	Thomas J. McDonald
Jay D. McKendrick	William G. Nelson	Edward Owens
Gary Sergy	Hung Tao Shen	David Tilden
Peter G. van Tamelen	John W. Whitney	Poojitha D. Yapa

oral history

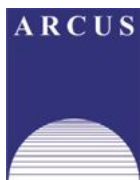
William H. Adams	Karen Brewster	Dianne Gudgel-Holmes
John R. MacDonald	Murielle Nagy	

organic chemistry

Thomas P. Clausen	Kimitaka Kawamura	John W. Keller
Daniel C. Leggett	Paul B. Reichardt	

organic geochemistry

Ronald Benner	Flemming Getreuer Christiansen	Thorsten Dittmar
Milena B. Fernandes	Miguel Goni	Rodger Harvey
Keith A. Kvenvolden	Uwe Langrock	Gary J. Michaelson
Stephen Opsahl	Peter E. Sauer	Stacy Lynn Smith
Lloyd Snowdon	Ruediger Stein	



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ornithology

Betty Anderson (deceased 2009)	Jonathan Bart	Peter G. Connors
Robert H. Day	Pierre J. Deviche	George J. Divoky
Patrick J. Gould	Denver W. Holt	Stuart Houston
Antero Jarvinen	Vicky Johnston	Brina Kessel
Søren Møller	Robert Rockwell	Kashif Sheikh
Paul Smith	Heather Swystun	Kevin Winker
David Winkler	John M. Wright	

paleo-Eskimo

Sheila Coulson	Peter Frost	Maria Hinnerson Berglund
Erik B. Petersen		

paleobiology

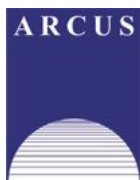
Karen Chin	Holger Cremer	Ralf-Dietrich Kahlke
Yusheng Liu	Morten Meldgaard	Natalia Rybczynski
Jeffrey Saunders		

paleobotany

James F. Basinger	Helen Craggs	Howard Falcon-Lang
Patricia G. Gensel	Leo J. Hickey	Richard Jagels
Bulat F Khassanov	Frank Kienast	Estella Leopold
David McMahan	Anne D. Pasch	Stephen E. Scheckler
Ruth Stockey	Arthur R. Sweet	

paleoceanography

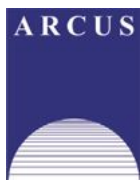
John T. Andrews	Jan Backman	Yuri Badu
Dorothea Bauch	Henning A. Bauch	Jens F. Bischof
Garrett Brass	William M. Briggs	Thomas M. Cronin
Dennis A. Darby	Trond Dokken	Julie E. Friddell
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Christian Lacasse	Uwe Langrock	Michael A. Levitan
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Jerry Mcmanus	Gaute Mikalsen	Kathryn Moran
Peta Mudie	Paula J. Noble	Niels Nørgaard-Pedersen
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Christoph Vogt	Michael T. Whalen	



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paleoclimatology

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Andrew Klaas	Jeffrey T. Kline	Karl J. Kreutz
Matthew Lachniet	Scott Lamoureux	Jon Y. Landvik
Lawrence A. Lawver	Yusheng Liu	Glen M. MacDonald
Andreas Mackensen	Jan Mangerud	David R. Marchant
Shawn Marshall	Owen K. Mason	Jerry Mcmanus
David Meeker	Martin Melles	Neal Michelutti
Gaute Mikalsen	Naja Mikkelsen	Gifford H. Miller
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Lonnie G Thompson	Thorsteinn Thorsteinsson	Aradhna Tripathi
Simon Troelstra	Scott W. Tyler	Stephen J. Vavrus
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Nico Willemse	Eric Wolff	JaapJan Zeeberg
Gregory A. Zielinski		



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paleoecology

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Mary E. Edwards
Terence E. Fifield
Roland A. Gangloff
Leo J. Hickey
Anne E. Jennings
Ruthann Knudson
Michael Kunz
Yusheng Liu
Jens Matthiessen
Martin Melles
W. Wyatt Oswald
Satu Rasanen
Kenneth P. Severin
Andrey Vladimirovich Sher
Grant D. Zazula

Alec E. Aitken
James F. Basinger
H.J. B. Birks
Christopher Carcaillet
Karen Chin
Stephen Cumbaa
Lisa A. Doner
Wendy R. Eisner
William Fitzhugh
Bente Jessen Graae
Charles Holmes
René K. Juhler
Atte Korhola
Alfred C. Lenz
Andrea H. Lloyd
Lucinda McWeeney
Alan V. Morgan
Dorothy M. Peteet
Stephen E. Scheckler
Boris N. Shurygin
Eden Volohonsky

Andrei A. Andreev
Louis Beyens
Elizabeth Brouwers
Douglas Causey
Jacques Cinq-Mars
Ted E. DeLaca
Michael Eagle
Howard Falcon-Lang
Konrad Gajewski
R. Dale Guthrie
Brian Huntley
Ralf-Dietrich Kahlke
Thomas Kumke
Ben LePage
Glen M. MacDonald
Barbara Medioli
Daniel P. Odess
Reinhard Pienitz
Kenneth Schoenberg
Sanna Sorvari
Jutta Wollenburg

paleoeconomy

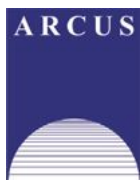
Andrzej Weber

paleogeography

Andrei A. Andreev
Elizabeth Brouwers
Oksana S. Dzyuba
Mott T. Greene
Bjarne Holm Jakobsen
Nikolai I. Kurushin
David H. McNeil
Boris Nikitenko
Boris N. Shurygin
Svend Stouge
Victor Zakharov

Kenneth Bird
Owen A. Dixon
John H. England
Lyn Gualtieri
Darrell S. Kaufman
Ben LePage
Svetlana V. Meledina
Vladimir V. Pitulko
Aleksy Sidorchuk
Michael T. Whalen

Dmitry Bolshiyarov
Alejandra Duk-Rodkin
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Renée Hetherington
Nina K. Kiseleva
Louie Marincovich
Olga D. Naidina
James Rose
John Storer
Olga V. Yazikova



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paleoglaciology

Chris D. Clark
Tore O. Vorren

Teija Kekonen

Debra Meese

paleolimnology

Mark B. Abbott
Glenn W. Berger
Vladimir Dauvalter
Arni Einarrson
Jerzy Gizejewski
Paul Hamilton
Roger H. King
Kim Marsella
Neal Michelutti
Stephen A. Norton
David Ryves
Rod Smith
Nico Willemse

Camilla S. Andresen
Richard Bindler
Marianne S. Douglas
LeeAnn Fishback
John R. Glew
Boris Ilyashuk
Thomas Kumke
Suzanne McGowan
Michael C. Miller
Reinhard Pienitz
Timo Saarinen
John P. Smol
Douglas F. Williams

Yarrow Axford
Weston Blake, Jr.
Thomas Edwards
Jesse Ford
Roland Hall
Elena Ilyashuk
Isabelle Larocque
Martin Melles
Katrina Moser
Michael J. Retelle
Peter E. Sauer
James T. Teller

paleomagnetism

Niels Abrahamsen
Jeffrey A. Karson
Norbert R. Nowaczyk
David B. Stone

Rene W. Barendregt
Dmitry Metelkin
Timo Saarinen
John A. Tarduno

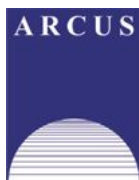
Stephen T Johnston
Pavel Minyuk
Ian Snowball

paleontology

Larry D. Agenbroad
Christopher R. Barnes
Eric Buffetaut
Karen Chin
Christian de Marliave
Oksana S. Dzyuba
Roland A. Gangloff
Charles P. Hart
Alfred C. Lenz
Svetlana V. Meledina
Brian S. Norford
Terry Poulton
John Storer
Jörn Thiede
Andrey Vladimirovich Sher

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Nicholas J. Butterfield
Stephen Cumbaa
Owen A. Dixon
Michael Eagle
Patricia G. Gensel
Jeff Hunston
Ross D. MacPhee
Dick Mol
Godfrey Nowlan
Brian R. Pratt
Arthur R. Sweet
Alexei Tikhonov
Eden Volohonsky

Konstantin B. Barinov
Dierk Blomeier
Brian Chatterton
Edward (Ted) Daeschler
J. Thomas Dutro, Jr.
Jaelyn J. Eberle
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Stephen E. Scheckler
Ekaterina Taldenkova
Elizabeth C. Turner
Mark Wilson



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paleontology (continued)

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paleopathology

Christine Hanson Charles F. Merbs Dick Mol

palynology

Thomas A. Ager	Nancy H. Bigelow	H.J. B. Birks
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Estella Leopold	Jens Matthiessen	W. Wyatt Oswald
Dorothy M. Peteet	Niels E. Poulsen	Satu Rasanen
Azzedine Soufiane	John Utting	James White
Cynthia Zutter		

parasitology

George W. Benz	Thierry Boulinier	David Duffy
David C. Duffy	Erlingur Hauksson	Heikki Henttonen
Eric P. Hoberg	Jackie T. Hrabok	Emily J. Jenkins
Christian Kapel	Eugene V Kozminsky	Susan Kutz
Antti Oksanen	Kjetil Sagerup	Peter J. Waller
Laurel Walters		

pathology

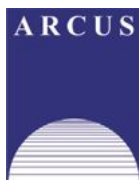
John E. Blake Terje Domaas Josefsen Joseph R. Sullivan
Victoria Woshner

pavements engineering

Edel R. Cortez	Robert A. Eaton	Daniel J. Endres
Karen S. Henry	George Minassian	Lufti Raad
Stephen K. Saboundjian		

periglacial environment

Gail M. Ashley	Stefan Bartoszewski	James Begét
James G. Bockheim	Julia Boike	Hanne H. Christiansen
Samuel Etienne	Urs H. Fischer	Regula Frauenfelder
Mikhail N. Grigoriev	Thomas Hamilton	Ole Humlum
G. Peter Kershaw	Roger H. King	Vyacheslav N. Konishchev
Eduard A. Koster	Viktor V. Kunitsky	David R. Marchant
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periglacial environment (continued)

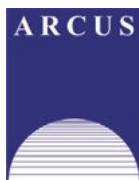
Grigoriev M. Nickolaevich	Angelique Prick	Jaakko Putkonen
Otto Salvigsen	George J. Schwamborn	Dmitri Sergueev
Colin E. Thorn	Harley Jesse Walker	James Walters
Albert (Linc) L. Washburn	Wieslaw Ziaja	

permafrost

Michel Allard	Yuri Badu	Andreas Bauder
Denis Blanchet	Julia Boike	Tom Brent
Jerry Brown	Jill L. Bubier	Margo Burgess
Christopher Burn	Nel Caine	Timothy S. Collett
Gregory De Pascale	Georg Delisle	Lynda Dredge
Claude R. Duguay	Larry Dyke	Bo Elberling
F.J. (Joe) Eley	Dennis M. Filler	Oliver W. Frauenfeld
Anatoly Frolov	Edmund M. Grace	Mikhail N. Grigoriev
Bernard Hallet	Stuart A. Harris	Richard K. Haugen
John Alan Heginbottom	Kenneth M. Hinkel	Hans-Wolfgang Hubberten
Gurdev Jagpal	Nils I. Johansen	Norbert Kaul
Vyacheslav N. Konishchev	Erica Kotler	Vladimir S Krivoschekov
Peter Kuhry	Viktor V. Kunitsky	Marina O. Leibman
David Leverington	Antoni Lewkowicz	Feng Ling
Panya Lipovsky	Yojiro Matsuura	Eric Menard
Yves Michaud	Brian J. Moorman	Julian Murton
Frederick "Fritz" E. Nelson	Grigoriev M. Nickolaevich	F. Mark Nixon
Christoph Oelke	Thomas E. Osterkamp	Sam I. Outcalt
Pier Paul Overduin	Ryan Phillips	Angelique Prick
Stephen D. Robinson	Vladimir E. Romanovsky	Boris M. Sedov
Dmitri Sergueev	Nikolay I. Shiklomanov	Christine Siegert
Charles W. Slaughter	Johan Ludvig Sollid	DeAnne S. Stevens
Dan Stone	Vlodek R. Tarnawski	Charles Tarnocia
Balobaev V. Tikhonovich	Sheila Vardy	Leslie A. Viereck
Thomas Voigt	Dirk Wagner	Harley Jesse Walker
Albert (Linc) L. Washburn	Peter J. Williams	Ming-ko Woo
James Frederick Wright	Kenji Yoshikawa	Dmitri Zamolodchikov
Tingjun Zhang		

permafrost engineering

Sukumar Bandopadhyay	Patrick B. Black	Tatyana Demchenko
Richard Fortier	Arne Instanes	Olga Khachay
Thomas C. Kinney	Erwin L. Long	Virgil J. Lunardini Jr.
Terry T. McFadden	Sivan Parameswaran	John Poland



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permafrost engineering (continued)

James W. Rooney Thomas White William Winters

permafrost terrains

Wayne H. Pollard Nikolay I. Shiklomanov Sharon Smith
Irina Streletskaaya Stephen Traynor

petroleum engineering

Dennis Hinnah Akanni S. Lawal David A. Northrop
David O. Ogbe Andrew Palmer

petroleum industry

Matthew D. Berman Lars Kullerud Kirk Gordon Osadetz

petrology

Martin Bromann Klausen John Fournelle Adam A. Garde
Mikhail L. Gelman Jane A. Gilotti Mary Keskinen
Hamish Sandeman Valery A. Vernikovskiy Marie-Claude Williamson

physical anthropology

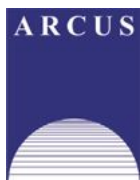
Bruno Frohlich Marc W. Haughaboo Tatiana M. Karafet
Niels Lynnerup Charles F. Merbs Christy G. Turner, II

physical geography

Konrad Gajewski Louwrens Hacquebord Ole Humlum
Jacek Adam Jania Kristine Kosnik Maria Nilsson

physical oceanography

Knut Aagaard Keith Alverson Trish Amundrud
Igor M. Belkin Robert H. Bourke Timothy Boyd
Jennifer Brauch David A. Brooks Shenn-yu Chao
Boris Cisewski R. Allyn Clarke Louis A. Codispoti
Greg Crawford Jens Debernard William (Bill) J. Emery
Patrick Eriksson Eva Falck Tor Gammelsrød
Yongqi Gao Mary F. Glueck Daniel Goldner
Yves Gratton Bogi Hansen Garry J. Heard
Peter Hendricks Tom Sawyer Hopkins Marie-Noelle Houssais
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Michael J. Karcher Johannes Karstensen Gerd Krahnemann
Carol Ladd Pierre Larouche Murray Levine
Sydney Levitus Christopher Linder Harald Loeng



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physical oceanography (continued)

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Thomas O. Manley	Douglas C. Marble	Aleksey Marchenko
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Jens Meincke	James H. Morison	Savithri Narayanan
John Newton	Robert Newton	Karl Newyear
Shigeto Nishino	James J. O'Brien	Stephen R. Okkonen
Theresa Paluszkiwicz	Clayton A. Paulson	W. Scott Pegau
Brian Petrie	Jan Piechura	Robert Pinkel
Albert Plueddemann	Simon J. Prinsenberg	Andrey Proshutinsky
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Sergio R. Signorini	Vasily Smolyanitsky	Harold Solomon
Yvette Spitz	Phyllis J. Stabeno	Volker H. Strass
Arild Sundfjord	James H. Swift	Mary-Louise Timmermans
Michael L. Van Woert	Shari L. Vaughan	Martin Visbeck
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Thomas Weingartner	John A. Whitehead	Ulrich Wolf
Rebecca A. Woodgate	Vladimir Zabavnikov	Meng Zhou

physics

Ataur R. Chowdhury	James F. Conner	Vladimir I. Demidov
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physiological ecology

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physiology

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phytogeography

Laura Conkey

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phytoplankton

Mauricio Brichta
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pinnipeds

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pipelines

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plant demography

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Esther Lèvesque

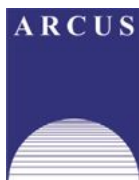
Satomi Nishitani

plant ecology

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Peter Crittenden
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plant genetics

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plant pathology

Seizo Fujikawa	Jenifer Huang McBeath	Motoaki Tojo
Johanna Witzell		

plant pigments

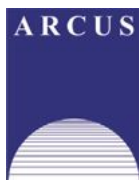
René K. Juhler

plant systematics

George W. Argus	Alan R. Batten	Christian Brochmann
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plant/herbivore relations

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pollution

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population biology

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Patrick Valkenburg

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predation

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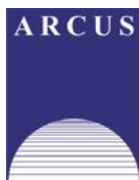
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Oran R. Young



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quaternary ecology

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Ole Bennike

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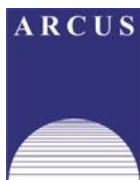
John T. Andrews
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Michael J. Retelle
Ian Snowball
Henrik Sulsbrück
Brent C. Ward

quaternary paleoecology

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Bulat F Khassanov
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quaternary paleoecology (continued)

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quaternary stratigraphy

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Julie Brigham-Grette	P. Thompson Davis	Lydia E. Espizua
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Pavel Minyuk	Olga D. Naidina	Stephen C. Porter
Thomas W. Stafford Jr.	Jan Tveranger	Andrey Vladimirovich Sher

quaternary zoology

Morten Meldgaard	Jeffrey Saunders	
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radiation

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Martin Fortmann	Jennifer Francis	Jeffrey R. Key
Hai-Tien Lee	James O. Pinto	Roberta Pirazzini
Barbara B. Prezelin	Knut Stamnes	Bliss L. Tracy
Takashi Yamanouchi		

radiation remote sensing

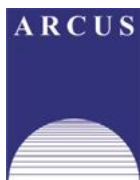
Robert F. Cahalan	Michael King	Keiji Kushida
Guosheng Liu	Joseph Shaw	Robert Shives
Si-Chee Tsay		

radio telemetry

John Burch	Joseph G. Hawkins	Mette Mauritzen
Daniel M Mulcahy	Harri J. Norberg	Quentin van Ginhoven

radioactive isotopes

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J. Kirk Cochran	Henning Dahlgaard	Douglas J. Donahue
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radioactive isotopes (continued)

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Susan Sugai	Michiel Rutgers van der Loeff	

radioactive pollution

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William M. Smethie, Jr.		

radioactive waste technology

Vitaly N. Lystsov

radiocarbon dating

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Minze Stuiver		

radiochemistry

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recreation

Alan Ewert	Brian Glaspell	Alan E. Watson
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regional planning

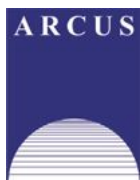
H. Peter Dörrenbächer	E. Lee Gorsuch	Tom Greiffenberg
Andrey Petrov		

reindeer

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reindeer breeding

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Tuula Tuisku		



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remote sensing

Waleed Abdalati
Thomas R. Allen
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Andrew W. Balsler
Murray Baron
Igor M. Belkin
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remote sensing (continued)

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Stephan I. Zeeman	Jay Zwally	

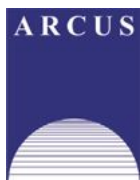
renewable energy resources

resource development

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Hsing Kuang Lin	Karsten Secher	

resource management

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resource management (continued)

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resource policy

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revegetation

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riparian ecology

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river ice

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robotics

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rock mechanics

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rockets and missiles

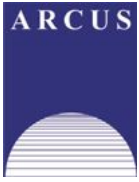
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rural economy

Darrell Mackenzie

rural sanitation

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salmon

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science management

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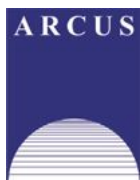
Patricia A. Anderson (retired)
John M. Cooley
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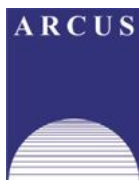
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sea ice biota

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sea ice modeling

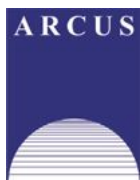
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sea ice navigation

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sea ice thermodynamics

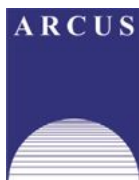
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sedimentology

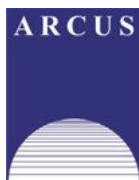
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Max Wyss		

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snow characteristics

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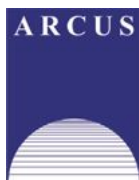
Susan Taylor

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snow chemistry

Cort Anastasio
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Deborah Diemand

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Jerome B. Johnson

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social organization

Anja Nicole Stuckenberger Andrzej Weber

social structure

social work

Ralph Bodor
Michael K. Zapf

Julie E. Doorack

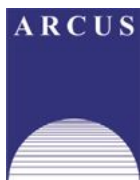
Nona R. German

socio-economic impact assessment

Frances Abele-Kinloch
Milford B. Green
Marika Holland
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Debra L. Schindler
Alexey Voinov

Stewart Allen
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Lufti Raad

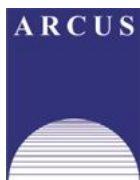
M. V. Kurlenya
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soil microbiology

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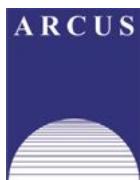
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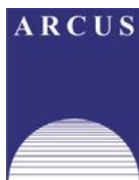
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thermodynamics

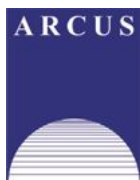
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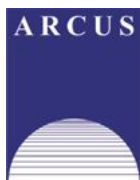
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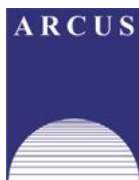
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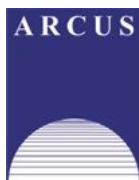
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