

INDEX OF AUTHORS

ABDRAKHMATOV, K	223	CASASSA, G	14
Recent changes of glacier coverage in the western Terskey-Alatoo range, Kyrgyz Republic, using Corona and Landsat		A first shallow firn-core record from Glaciar La Ollada, Cerro Mercedario, central Argentine Andes	
ACUÑA, C	111	CASASSA, G	111
Ice volumetric changes on active volcanoes in southern Chile		Ice volumetric changes on active volcanoes in southern Chile	
AGETA, Y	344	CEBALLOS, JL	194
Estimation of atmospheric transmissivity of solar radiation from precipitation in the Himalaya and the Tibetan Plateau		Fast shrinkage of tropical glaciers in Colombia	
AIZEN, EM	49	CHEN, C	275
Climatic and atmospheric circulation pattern variability from ice-core isotope/geochemistry records (Altai, Tien Shan and Tibet)		Response of meltwater runoff to air-temperature fluctuations on Keqikaer glacier, south slope of Tuomuer mountain, western China	
AIZEN, EM	202	CHEN, F	86
Glacier changes in the central and northern Tien Shan during the last 140 years based on surface and remote-sensing data		A comparison of tree-ring records and glacier variations over the past 700 years, northeastern Tibetan Plateau	
AIZEN, VB	49	CHEN, F	385
Climatic and atmospheric circulation pattern variability from ice-core isotope/geochemistry records (Altai, Tien Shan and Tibet)		Glacier variations in the Naimona'nyi region, western Himalaya, in the last three decades	
AIZEN, VB	202	CHUTKO, K	329
Glacier changes in the central and northern Tien Shan during the last 140 years based on surface and remote-sensing data		Accumulation at the equilibrium-line altitude of glaciers inferred from a degree-day model and tested against field observations	
AIZEN, VB	378	CLAVERO, J	111
A snow algal community on Akkem glacier in the Russian Altai mountains		Ice volumetric changes on active volcanoes in southern Chile	
AN, L	160	DAVIS, ME	29
A study on the vertical profile of bacterial DNA structure in the Puruogangri (Tibetan Plateau) ice core using denaturing gradient gel electrophoresis		Strong negative correlation between dust event frequency and air temperature over the northern Tibetan Plateau reflected by the Malan ice-core record	
ARKHIPOV, S	70	DAVIS, ME	34
Biological ice-core analysis of Sofiykiy glacier in the Russian Altai		An Andean ice-core record of a Middle Holocene mega-drought in North Africa and Asia	
BELÒ, M	123	DAVIS, ME	61
Glaciological characteristics of the ablation zone of Baltoro glacier, Karakoram, Pakistan		Holocene climate variability archived in the Puruogangri ice cap on the central Tibetan Plateau	
BOLIUS, D	14	DEMUTH, MN	177
A first shallow firn-core record from Glaciar La Ollada, Cerro Mercedario, central Argentine Andes		Seasonal and spatial variations of snow chemistry on Mount Logan, Yukon, Canada	
BOWN, F	111	DING, L	79
Ice volumetric changes on active volcanoes in southern Chile		Monitoring the glacier changes in the Muztag Ata and Konggur mountains, east Pamirs, based on Chinese Glacier Inventory and recent satellite imagery	
BRAITHWAITE, RJ	329	DING, Y	79
Accumulation at the equilibrium-line altitude of glaciers inferred from a degree-day model and tested against field observations		Monitoring the glacier changes in the Muztag Ata and Konggur mountains, east Pamirs, based on Chinese Glacier Inventory and recent satellite imagery	
BROCK, B	111	DING, Y	91
Ice volumetric changes on active volcanoes in southern Chile		Glacier retreat as a result of climate warming and increased precipitation in the Tarim river basin, northwest China	
BRÜTSH, S	8	DING, Y	97
A potential high-elevation ice-core site at Hielo Patagónico Sur		The retreat of glaciers in response to recent climate warming in western China	
CAÑON, M	194	DING, Y	187
Fast shrinkage of tropical glaciers in Colombia		Glacier changes during the past century in the Gangrigabu mountains, southeast Qinghai-Xizang (Tibetan) Plateau, China	
CAI, D	79	DING, Y	275
Monitoring the glacier changes in the Muztag Ata and Konggur mountains, east Pamirs, based on Chinese Glacier Inventory and recent satellite imagery		Response of meltwater runoff to air-temperature fluctuations on Keqikaer glacier, south slope of Tuomuer mountain, western China	
CASASSA, G	8		
A potential high-elevation ice-core site at Hielo Patagónico Sur			

- DING, Y 280 Application of a degree-day model for the determination of contributions to glacier meltwater and runoff near Keqicar Baqi glacier, southwestern Tien Shan
- DING, Y 301 Observed degree-day factors and their spatial variation on glaciers in western China
- DING, Y 323 Mass-balance characteristics of Ürümqi glacier No. 1, Tien Shan, China
- DIOLAIUTI, G 123 Glaciological characteristics of the ablation zone of Baltoro glacier, Karakoram, Pakistan
- DIOLAIUTI, G 292 Ice ablation and meteorological conditions on the debris-covered area of Baltoro glacier, Karakoram, Pakistan
- DONG, Z 250 Seasonal variability of ionic concentrations in surface snow and elution processes in snow–firn packs at the PGPI site on Ürümqi glacier No. 1, eastern Tien Shan, China
- DUAN, K 1 $\delta^{18}\text{O}$ records from Tibetan ice cores reveal differences in climatic changes
- EDWARDS, R 239 Atmosphere-to-snow-to-firn transfer of NO_3^- Ürümqi glacier No. 1, eastern Tien Shan, China
- EDWARDS, R 250 Seasonal variability of ionic concentrations in surface snow and elution processes in snow–firn packs at the PGPI site on Ürümqi glacier No. 1, eastern Tien Shan, China
- EUSCÁTEGUI, C 194 Fast shrinkage of tropical glaciers in Colombia
- FENG, Q-H 313 Modeling the response of glacier systems to climate warming in China
- FUJII, Y 70 Biological ice-core analysis of Sofiyskiy glacier in the Russian Altai
- FUJITA, K 49 Climatic and atmospheric circulation pattern variability from ice-core isotope/geochemistry records (Altai, Tien Shan and Tibet)
- FUJITA, K 142 Concentrations and source variations of *n*-alkanes in a 21 m ice core and snow samples at Belukha glacier, Russian Altai mountains
- FUJITA, K 167 Use of ice cores from glaciers with melting for reconstructing mean summer temperature variations
- FUJITA, K 344 Estimation of atmospheric transmissivity of solar radiation from precipitation in the Himalaya and the Tibetan Plateau
- FUJITA, K 378 A snow algal community on Akkem glacier in the Russian Altai mountains
- FUJITA, K 148 Snow algae in a Himalayan ice core: new environmental markers for ice-core analyses and their correlation with summer mass balance
- GÄGGELER, HW 14 A first shallow firn-core record from Glaciar La Ollada, Cerro Mercedario, central Argentine Andes
- GOTO-AZUMA, K 23 Impact of fine-dust air burden on the mass balance of a high mountain glacier: a case study of the Chongce ice cap, west Kunlun Shan, China
- GOTO-AZUMA, K 177 Seasonal and spatial variations of snow chemistry on Mount Logan, Yukon, Canada
- GOU, X 86 A comparison of tree-ring records and glacier variations over the past 700 years, northeastern Tibetan Plateau
- GOU, X 132 Wavelet analysis reveals periodic oscillations in a 1700 year ice-core record from Guliya, China
- GOU, X 137 Correlation between precipitation and temperature variations in the past 300 years recorded in Guliya ice core, China
- GOU, X 317 Effect of heavy snowfall on ground temperature, northern Tibetan Plateau
- HAEBERLI, W 194 Fast shrinkage of tropical glaciers in Colombia
- HAEBERLI, W 335 Distributed glacier mass-balance modelling as an important component of modern multi-level glacier monitoring
- HAN, H 91 Glacier retreat as a result of climate warming and increased precipitation in the Tarim river basin, northwest China
- HAN, H 187 Glacier changes during the past century in the Gangrigabu mountains, southeast Qinghai–Xizang (Tibetan) Plateau, China
- HAN, J 23 Impact of fine-dust air burden on the mass balance of a high mountain glacier: a case study of the Chongce ice cap, west Kunlun Shan, China
- HAN, T 323 Mass-balance characteristics of Ürümqi glacier No. 1, Tien Shan, China
- HE, Y 269 Spatial and temporal variations of oxygen isotopes in snowpacks and glacial runoff in different types of glacial area in western China
- HOELZLE, M 335 Distributed glacier mass-balance modelling as an important component of modern multi-level glacier monitoring
- HOU, S 172 Modification of three ice-core $\delta^{18}\text{O}$ records from an area of high melt
- HUGGEL, C 194 Fast shrinkage of tropical glaciers in Colombia
- HUYBRECHTS, P 351 Accumulation variability and mass budgets of the Lambert Glacier–Amery Ice Shelf system, East Antarctica, at high elevations
- JACOBY, G 86 A comparison of tree-ring records and glacier variations over the past 700 years, northeastern Tibetan Plateau
- JENK, T 14 A first shallow firn-core record from Glaciar La Ollada, Cerro Mercedario, central Argentine Andes
- JEZEK, KC 351 Accumulation variability and mass budgets of the Lambert Glacier–Amery Ice Shelf system, East Antarctica, at high elevations
- JIAO, K 214 Mass balance and recession of Ürümqi glacier No. 1, Tien Shan, China, over the last 45 years
- JIAO, K 323 Mass-balance characteristics of Ürümqi glacier No. 1, Tien Shan, China
- JING, Z 214 Mass balance and recession of Ürümqi glacier No. 1, Tien Shan, China, over the last 45 years
- JING, Z 218 Glacier variations and climate change in the central Himalaya over the past few decades
- JOSWIAK, DR 49 Climatic and atmospheric circulation pattern variability from ice-core isotope/geochemistry records (Altai, Tien Shan and Tibet)
- KAMEDA, T 70 Biological ice-core analysis of Sofiyskiy glacier in the Russian Altai

KANG, E	313	LI, J	187
Modeling the response of glacier systems to climate warming in China		Glacier changes during the past century in the Gangrigabu mountains, southeast Qinghai–Xizang (Tibetan) Plateau, China	
KANG, S	230	LI, Q-Y	313
Seasonal and spatial variability in snow chemistry at Eclipse Icefield, Yukon, Canada		Modeling the response of glacier systems to climate warming in China	
KANG, S	385	LI, X	245
Glacier variations in the Naimona'nyi region, western Himalaya, in the last three decades		Seasonal evolution of aerosol stratigraphy in Ürümqi glacier No. 1 percolation zone, eastern Tien Shan, China	
KOERNER, RM	177	LI, Y	154
Seasonal and spatial variations of snow chemistry on Mount Logan, Yukon, Canada		Recent changes of atmospheric heavy metals in a high-elevation ice core from Muztagh Ata, east Pamirs: initial result	
KOHNO, M	70	LI, Z	1
Biological ice-core analysis of Sofiyskiy glacier in the Russian Altai		$\delta^{18}\text{O}$ records from Tibetan ice cores reveal differences in climatic changes	
KOHSHIMA, S	70	LI, Z	154
Biological ice-core analysis of Sofiyskiy glacier in the Russian Altai		Recent changes of atmospheric heavy metals in a high-elevation ice core from Muztagh Ata, east Pamirs: initial result	
KOHSHIMA, S	148	LI, Z	214
Snow algae in a Himalayan ice core: new environmental markers for ice-core analyses and their correlation with summer mass balance		Mass balance and recession of Ürümqi glacier No. 1, Tien Shan, China, over the last 45 years	
KONOVALOV, Y	307	LI, Z	239
Prediction of thermodynamic state of the Gregoriev ice cap, Tien Shan, central Asia, in the future		Atmosphere-to-snow-to-firn transfer of NO_3^- on Ürümqi glacier No. 1, eastern Tien Shan, China	
KREUTZ, KJ	230	LI, Z	245
Seasonal and spatial variability in snow chemistry at Eclipse Icefield, Yukon, Canada		Seasonal evolution of aerosol stratigraphy in Ürümqi glacier No. 1 percolation zone, eastern Tien Shan, China	
KUZMICHENOK, VA	202	LI, Z	250
Glacier changes in the central and northern Tien Shan during the last 140 years based on surface and remote-sensing data		Seasonal variability of ionic concentrations in surface snow and elution processes in snow–firn packs at the PGPI site on Ürümqi glacier No. 1, eastern Tien Shan, China	
LAMBRECHT, A	123	LI, Z	263
Glaciological characteristics of the ablation zone of Baltoro glacier, Karakoram, Pakistan		Oxygen-18 isotopes in precipitation on the eastern Tibetan Plateau	
LAMBRECHT, A	292	LIN, P-N	61
Ice ablation and meteorological conditions on the debris-covered area of Baltoro glacier, Karakoram, Pakistan		Holocene climate variability archived in the Puruogangri ice cap on the central Tibetan Plateau	
LI, C	245	LIN, P-N	42
Seasonal evolution of aerosol stratigraphy in Ürümqi glacier No. 1 percolation zone, eastern Tien Shan, China		A multi-century ice-core perspective on 20th-century climate change with new contributions from high-Arctic and Greenland (PARCA) cores	
LI, C	250	LIU, C-H	313
Seasonal variability of ionic concentrations in surface snow and elution processes in snow–firn packs at the PGPI site on Ürümqi glacier No. 1, eastern Tien Shan, China		Modeling the response of glacier systems to climate warming in China	
LI, D	106	LIU, S	79
Peculiar phenomena regarding climatic and glacial variations on the Tibetan Plateau		Monitoring the glacier changes in the Muztagh Ata and Konggur mountains, east Pamirs, based on Chinese Glacier Inventory and recent satellite imagery	
LI, G	79	LIU, S	91
Monitoring the glacier changes in the Muztagh Ata and Konggur mountains, east Pamirs, based on Chinese Glacier Inventory and recent satellite imagery		Glacier retreat as a result of climate warming and increased precipitation in the Tarim river basin, northwest China	
LI, G	187	LIU, S	97
Glacier changes during the past century in the Gangrigabu mountains, southeast Qinghai–Xizang (Tibetan) Plateau, China		The retreat of glaciers in response to recent climate warming in western China	
LI, H	239	LIU, S	106
Atmosphere-to-snow-to-firn transfer of NO_3^- on Ürümqi glacier No. 1, eastern Tien Shan, China		Peculiar phenomena regarding climatic and glacial variations on the Tibetan Plateau	
LI, H	245	LIU, S	187
Seasonal evolution of aerosol stratigraphy in Ürümqi glacier No. 1 percolation zone, eastern Tien Shan, China		Glacier changes during the past century in the Gangrigabu mountains, southeast Qinghai–Xizang (Tibetan) Plateau, China	
LI, H	250	LIU, S	275
Seasonal variability of ionic concentrations in surface snow and elution processes in snow–firn packs at the PGPI site on Ürümqi glacier No. 1, eastern Tien Shan, China		Response of meltwater runoff to air-temperature fluctuations on Keqikaer glacier, south slope of Tuomuer mountain, western China	
LI, J	91	LIU, S	280
Glacier retreat as a result of climate warming and increased precipitation in the Tarim river basin, northwest China		Application of a degree-day model for the determination of contributions to glacier meltwater and runoff near Keqicaer Baqi glacier, southwestern Tien Shan	
LI, J	97		
The retreat of glaciers in response to recent climate warming in western China			

- LIU, S 301
Observed degree-day factors and their spatial variation on glaciers in western China
- LIU, S 323
Mass-balance characteristics of Ürumqi glacier No. 1, Tien Shan, China
- LIU, X 257
Elemental and organic carbon measurements with a two-step heating-gas chromatography system in snow samples from the Tibetan Plateau
- LU, A 79
Monitoring the glacier changes in the Muztag Ata and Konggur mountains, east Pamirs, based on Chinese Glacier Inventory and recent satellite imagery
- LU, A 269
Spatial and temporal variations of oxygen isotopes in snowpacks and glacial runoff in different types of glacial area in western China
- LU, C 23
Impact of fine-dust air burden on the mass balance of a high mountain glacier: a case study of the Chongce ice cap, west Kunlun Shan, China
- MACHGUTH, H 194
Fast shrinkage of tropical glaciers in Colombia
- MACHGUTH, H 335
Distributed glacier mass-balance modelling as an important component of modern multi-level glacier monitoring
- MARSHALL, S 390
Spatial patterns and seasonal variation of snowpack sulphate isotopes of the Prince of Wales Icefield, Ellesmere Island, Canada
- MASHIOTTA, TA 61
Holocene climate variability archived in the Puruogangri ice cap on the central Tibetan Plateau
- MATSUDA, Y 344
Estimation of atmospheric transmissivity of solar radiation from precipitation in the Himalaya and the Tibetan Plateau
- MAYER, C 123
Glaciological characteristics of the ablation zone of Baltoro glacier, Karakoram, Pakistan
- MAYER, C 292
Ice ablation and meteorological conditions on the debris-covered area of Baltoro glacier, Karakoram, Pakistan
- MELLA, R 111
Ice volumetric changes on active volcanoes in southern Chile
- MIHALCEA, C 292
Ice ablation and meteorological conditions on the debris-covered area of Baltoro glacier, Karakoram, Pakistan
- MIKHALENKO, V 307
Prediction of thermodynamic state of the Gregoriev ice cap, Tien Shan, central Asia, in the future
- MIKHALENKO, VN 61
Holocene climate variability archived in the Puruogangri ice cap on the central Tibetan Plateau
- MIYAKE, T 142
Concentrations and source variations of *n*-alkanes in a 21 m ice core and snow samples at Belukha glacier, Russian Altai mountains
- MONAGHAN, AJ 351
Accumulation variability and mass budgets of the Lambert Glacier-Amery Ice Shelf system, East Antarctica, at high elevations
- MOSLEY-THOMPSON, E 1
 $\delta^{18}\text{O}$ records from Tibetan ice cores reveal differences in climatic changes
- MOSLEY-THOMPSON, E 42
A multi-century ice-core perspective on 20th-century climate change with new contributions from high-Arctic and Greenland (PARCA) cores
- MOSLEY-THOMPSON, E 61
Holocene climate variability archived in the Puruogangri ice cap on the central Tibetan Plateau
- MOSLEY-THOMPSON, E 250
Seasonal variability of ionic concentrations in surface snow and elution processes in snow-firn packs at the PGPI site on Ürumqi glacier No. 1, eastern Tien Shan, China
- NAGORNOV, O 285
Influence of air temperature on a glacier's active-layer temperature
- NAGORNOV, O 307
Prediction of thermodynamic state of the Gregoriev ice cap, Tien Shan, central Asia, in the future
- NAKASATO, H 369
Height dependence of the tendency for reduction in seasonal snow cover in the Himalaya and the Tibetan Plateau region, 1966–2001
- NAKAWO, M 23
Impact of fine-dust air burden on the mass balance of a high mountain glacier: a case study of the Chongce ice cap, west Kunlun Shan, China
- NAKAWO, M 142
Concentrations and source variations of *n*-alkanes in a 21 m ice core and snow samples at Belukha glacier, Russian Altai mountains
- NAKAYAMA, D 223
Recent changes of glacier coverage in the western Terskey-Alatoo range, Kyrgyz Republic, using Corona and Landsat
- NAKAZAWA, F 70
Biological ice-core analysis of Sofiyskiy glacier in the Russian Altai
- NAKAZAWA, F 142
Concentrations and source variations of *n*-alkanes in a 21 m ice core and snow samples at Belukha glacier, Russian Altai mountains
- NAKAZAWA, F 167
Use of ice cores from glaciers with melting for reconstructing mean summer temperature variations
- NARAMA, C 223
Recent changes of glacier coverage in the western Terskey-Alatoo range, Kyrgyz Republic, using Corona and Landsat
- NARAMA, C 397
Record of glacier variations during the last glacial in the Turkestan range of the Pamir-Alay, Kyrgyz Republic
- NEUMANN, T 132
Wavelet analysis reveals periodic oscillations in a 1700 year ice-core record from Guliya, China
- NIKITIN, SA 49
Climatic and atmospheric circulation pattern variability from ice-core isotope/geochemistry records (Altai, Tien Shan and Tibet)
- NIKITIN, SD 378
A snow algal community on Akkem glacier in the Russian Altai mountains
- NING, B 269
Spatial and temporal variations of oxygen isotopes in snowpacks and glacial runoff in different types of glacial area in western China
- NORMAN, A-L 390
Spatial patterns and seasonal variation of snowpack sulphate isotopes of the Prince of Wales Icefield, Ellesmere Island, Canada
- OHMURA, A 361
Changes in mountain glaciers and ice caps during the 20th century
- OHTA, K 142
Concentrations and source variations of *n*-alkanes in a 21 m ice core and snow samples at Belukha glacier, Russian Altai mountains
- OKUNO, M 397
Record of glacier variations during the last glacial in the Turkestan range of the Pamir-Alay, Kyrgyz Republic
- PANG, H 269
Spatial and temporal variations of oxygen isotopes in snowpacks and glacial runoff in different types of glacial area in western China

PAUL, F	335	SHANGGUAN, D	106
Distributed glacier mass-balance modelling as an important component of modern multi-level glacier monitoring		Peculiar phenomena regarding climatic and glacial variations on the Tibetan Plateau	
PENG, J	86	SHANGGUAN, D	187
A comparison of tree-ring records and glacier variations over the past 700 years, northeastern Tibetan Plateau		Glacier changes during the past century in the Gangrigabu mountains, southeast Qinghai–Xizang (Tibetan) Plateau, China	
PU, J	218	SHI, Y	106
Glacier variations and climate change in the central Himalaya over the past few decades		Peculiar phenomena regarding climatic and glacial variations on the Tibetan Plateau	
QIN, D	172	SHIMAMURA, Y	223
Modification of three ice-core $\delta^{18}\text{O}$ records from an area of high melt		Recent changes of glacier coverage in the western Terskey–Alatoo range, Kyrgyz Republic, using Corona and Landsat	
QIN, X	218	SMIRAGLIA, C	123
Glacier variations and climate change in the central Himalaya over the past few decades		Glaciological characteristics of the ablation zone of Baltoro glacier, Karakoram, Pakistan	
RAMÍREZ, J	194	SMIRAGLIA, C	292
Fast shrinkage of tropical glaciers in Colombia		Ice ablation and meteorological conditions on the debris-covered area of Baltoro glacier, Karakoram, Pakistan	
RAPER, SCB	329	SONG, B	269
Accumulation at the equilibrium-line altitude of glaciers inferred from a degree-day model and tested against field observations		Spatial and temporal variations of oxygen isotopes in snowpacks and glacial runoff in different types of glacial area in western China	
REN, J	172	SUN, B	351
Modification of three ice-core $\delta^{18}\text{O}$ records from an area of high melt		Accumulation variability and mass budgets of the Lambert Glacier–Amery Ice Shelf system, East Antarctica, at high elevations	
REN, J	218	SUN, W	263
Glacier variations and climate change in the central Himalaya over the past few decades		Oxygen-18 isotopes in precipitation on the eastern Tibetan Plateau	
REN, J	351	SURAZAKOV, AB	202
Accumulation variability and mass budgets of the Lambert Glacier–Amery Ice Shelf system, East Antarctica, at high elevations		Glacier changes in the central and northern Tien Shan during the last 140 years based on surface and remote-sensing data	
RIGNOT, R	111	SUZUKI, K	70
Ice volumetric changes on active volcanoes in southern Chile		Biological ice-core analysis of Sofiyskiy glacier in the Russian Altai	
RIKIISHI, K	369	TAKEUCHI, N	49
Height dependence of the tendency for reduction in seasonal snow cover in the Himalaya and the Tibetan Plateau region, 1966–2001		Climatic and atmospheric circulation pattern variability from ice-core isotope/geochemistry records (Altai, Tien Shan and Tibet)	
RIVERA, A	8	TAKEUCHI, N	142
A potential high-elevation ice-core site at Hielo Patagónico Sur		Concentrations and source variations of <i>n</i> -alkanes in a 21 m ice core and snow samples at Belukha glacier, Russian Altai mountains	
RIVERA, A	14	TAKEUCHI, N	148
A first shallow firn-core record from Glaciar La Ollada, Cerro Mercedario, central Argentine Andes		Snow algae in a Himalayan ice core: new environmental markers for ice-core analyses and their correlation with summer mass balance	
RIVERA, A	111	TAKEUCHI, N	378
Ice volumetric changes on active volcanoes in southern Chile		A snow algal community on Akkem glacier in the Russian Altai mountains	
SAKAI, A	344	TARTARI, G	292
Estimation of atmospheric transmissivity of solar radiation from precipitation in the Himalaya and the Tibetan Plateau		Ice ablation and meteorological conditions on the debris-covered area of Baltoro glacier, Karakoram, Pakistan	
SAKUGAWA, H	142	THEAKSTONE, WH	269
Concentrations and source variations of <i>n</i> -alkanes in a 21 m ice core and snow samples at Belukha glacier, Russian Altai mountains		Spatial and temporal variations of oxygen isotopes in snowpacks and glacial runoff in different types of glacial area in western China	
SCHWIKOWSKI, M	8	THOMPSON, LG	1
A potential high-elevation ice-core site at Hielo Patagónico Sur		$\delta^{18}\text{O}$ records from Tibetan ice cores reveal differences in climatic changes	
SCHWIKOWSKI, M	14	THOMPSON, LG	29
A first shallow firn-core record from Glaciar La Ollada, Cerro Mercedario, central Argentine Andes		Strong negative correlation between dust event frequency and air temperature over the northern Tibetan Plateau reflected by the Malan ice-core record	
SEKO, K	148	THOMPSON, LG	61
Snow algae in a Himalayan ice core: new environmental markers for ice-core analyses and their correlation with summer mass balance		Holocene climate variability archived in the Puruogangri ice cap on the central Tibetan Plateau	
SHANGGUAN, D	79	THOMPSON, LG	285
Monitoring the glacier changes in the Muztag Ata and Konggur mountains, east Pamirs, based on Chinese Glacier Inventory and recent satellite imagery		Influence of air temperature on a glacier's active-layer temperature	
SHANGGUAN, D	91		
Glacier retreat as a result of climate warming and increased precipitation in the Tarim river basin, northwest China			
SHANGGUAN, D	97		
The retreat of glaciers in response to recent climate warming in western China			

- THOMPSON, LN 42 A multi-century ice-core perspective on 20th-century climate change with new contributions from high-Arctic and Greenland (PARCA) cores
- THOMPSON, LG 34 An Andean ice-core record of a Middle Holocene megadrought in North Africa and Asia
- TIAN, L 1 $\delta^{18}\text{O}$ records from Tibetan ice cores reveal differences in climatic changes
- TIAN, L 154 Recent changes of atmospheric heavy metals in a high-elevation ice core from Muztagh Ata, east Pamirs: initial result
- TIAN, L 160 A study on the vertical profile of bacterial DNA structure in the Puruogangri (Tibetan Plateau) ice core using denaturing gradient gel electrophoresis
- TIAN, L 263 Oxygen-18 isotopes in precipitation on the eastern Tibetan Plateau
- UETAKE, H 70 Biological ice-core analysis of Sofiyyskiy glacier in the Russian Altai
- UETAKE, J 378 A snow algal community on Akkem glacier in the Russian Altai mountains
- WAKE, CP 230 Seasonal and spatial variability in snow chemistry at Eclipse Icefield, Yukon, Canada
- WANG, F 239 Atmosphere-to-snow-to-firn transfer of NO_3^- on Ürümqi glacier No. 1, eastern Tien Shan, China
- WANG, F 245 Seasonal evolution of aerosol stratigraphy in Ürümqi glacier No. 1 percolation zone, eastern Tien Shan, China
- WANG, F 250 Seasonal variability of ionic concentrations in surface snow and elution processes in snow–firn packs at the PGPI site on Ürümqi glacier No. 1, eastern Tien Shan, China
- WANG, H 132 Wavelet analysis reveals periodic oscillations in a 1700-year ice-core record from Guliya, China
- WANG, H 137 Correlation between precipitation and temperature variations in the past 300 years recorded in Guliya ice core, China
- WANG, H 317 Effect of heavy snowfall on ground temperature, northern Tibetan Plateau
- WANG, J 91 Glacier retreat as a result of climate warming and increased precipitation in the Tarim river basin, northwest China
- WANG, J 187 Glacier changes during the past century in the Gangrigabu mountains, southeast Qinghai–Xizang (Tibetan) Plateau, China
- WANG, J 385 Glacier variations in the Naimona'nyi region, western Himalaya, in the last three decades
- WANG, N 1 $\delta^{18}\text{O}$ records from Tibetan ice cores reveal differences in climatic changes
- WANG, N 29 Strong negative correlation between dust event frequency and air temperature over the northern Tibetan Plateau reflected by the Malan ice-core record
- WANG, N 154 Recent changes of atmospheric heavy metals in a high-elevation ice core from Muztagh Ata, east Pamirs: initial result
- WANG, N 214 Mass balance and recession of Ürümqi glacier No. 1, Tien Shan, China, over the last 45 years
- WANG, N 257 Elemental and organic carbon measurements with a two-step heating–gas chromatography system in snow samples from the Tibetan Plateau
- WANG, X 313 Modeling the response of glacier systems to climate warming in China
- WANG, Y 1 $\delta^{18}\text{O}$ records from Tibetan ice cores reveal differences in climatic changes
- WANG, Y 263 Oxygen-18 isotopes in precipitation on the eastern Tibetan Plateau
- WASIUTA, V 390 Spatial patterns and seasonal variation of snowpack sulphate isotopes of the Prince of Wales Icefield, Ellesmere Island, Canada
- WATANABE, O 177 Seasonal and spatial variations of snow chemistry on Mount Logan, Yukon, Canada
- WEN, J 351 Accumulation variability and mass budgets of the Lambert Glacier–Amery Ice Shelf system, East Antarctica, at high elevations
- WENDT, J 111 Ice volumetric changes on active volcanoes in southern Chile
- WHITLOW, SI 230 Seasonal and spatial variability in snow chemistry at Eclipse Icefield, Yukon, Canada
- WU, G 154 Recent changes of atmospheric heavy metals in a high-elevation ice core from Muztagh Ata, east Pamirs: initial result
- XIE, C 91 Glacier retreat as a result of climate warming and increased precipitation in the Tarim river basin, northwest China
- XIE, C 187 Glacier changes during the past century in the Gangrigabu mountains, southeast Qinghai–Xizang (Tibetan) Plateau, China
- XIE, C 275 Response of meltwater runoff to air-temperature fluctuations on Keqikaer glacier, south slope of Tuomuer mountain, western China
- XIE, C 280 Application of a degree-day model for the determination of contributions to glacier meltwater and runoff near Keqicar Baqi glacier, southwestern Tien Shan
- XIE, Z-C 313 Modeling the response of glacier systems to climate warming in China
- XIONG, L 79 Monitoring the glacier changes in the Muztagh Ata and Konggur mountains, east Pamirs, based on Chinese Glacier Inventory and recent satellite imagery
- XU, B 154 Recent changes of atmospheric heavy metals in a high-elevation ice core from Muztagh Ata, east Pamirs: initial result
- XU, B 257 Elemental and organic carbon measurements with a two-step heating–gas chromatography system in snow samples from the Tibetan Plateau
- XU, S 160 A study on the vertical profile of bacterial DNA structure in the Puruogangri (Tibetan Plateau) ice core using denaturing gradient gel electrophoresis
- YALCIN, K 230 Seasonal and spatial variability in snow chemistry at Eclipse Icefield, Yukon, Canada
- YANG, M 86 A comparison of tree-ring records and glacier variations over the past 700 years, northeastern Tibetan Plateau

YANG, M	132	YOU, X	250
Wavelet analysis reveals periodic oscillations in a 1700-year ice-core record from Guliya, China		Seasonal variability of ionic concentrations in surface snow and elution processes in snow–firn packs at the PGPI site on Ürümqi glacier No. 1, eastern Tien Shan, China	
YANG, M	137	YU, W	263
Correlation between precipitation and temperature variations in the past 300 years recorded in Guliya ice core, China		Oxygen-18 isotopes in precipitation on the eastern Tibetan Plateau	
YANG, M	317	YUAN, L	269
Effect of heavy snowfall on ground temperature, northern Tibetan Plateau		Spatial and temporal variations of oxygen isotopes in snowpacks and glacial runoff in different types of glacial area in western China	
YAO, T	1	ZAGORODNOV, V	285
$\delta^{18}\text{O}$ records from Tibetan ice cores reveal differences in climatic changes		Influence of air temperature on a glacier's active-layer temperature	
YAO, T	61	ZAGORODNOV, VS	61
Holocene climate variability archived in the Puruogangri ice cap on the central Tibetan Plateau		Holocene climate variability archived in the Puruogangri ice cap on the central Tibetan Plateau	
YAO, T	132	ZHANG, D	269
Wavelet analysis reveals periodic oscillations in a 1700-year ice-core record from Guliya, China		Spatial and temporal variations of oxygen isotopes in snowpacks and glacial runoff in different types of glacial area in western China	
YAO, T	137	ZHANG, S	79
Correlation between precipitation and temperature variations in the past 300 years recorded in Guliya ice core, China		Monitoring the glacier changes in the Muztag Ata and Konggur mountains, east Pamirs, based on Chinese Glacier Inventory and recent satellite imagery	
YAO, T	154	ZHANG, X	160
Recent changes of atmospheric heavy metals in a high-elevation ice core from Muztagh Ata, east Pamirs: initial result		A study on the vertical profile of bacterial DNA structure in the Puruogangri (Tibetan Plateau) ice core using denaturing gradient gel electrophoresis	
YAO, T	160	ZHANG, Y	79
A study on the vertical profile of bacterial DNA structure in the Puruogangri (Tibetan Plateau) ice core using denaturing gradient gel electrophoresis		Monitoring the glacier changes in the Muztag Ata and Konggur mountains, east Pamirs, based on Chinese Glacier Inventory and recent satellite imagery	
YAO, T	214	ZHANG, Y	86
Mass balance and recession of Ürümqi glacier No. 1, Tien Shan, China, over the last 45 years		A comparison of tree-ring records and glacier variations over the past 700 years, northeastern Tibetan Plateau	
YAO, T	257	ZHANG, Y	91
Elemental and organic carbon measurements with a two-step heating–gas chromatography system in snow samples from the Tibetan Plateau		Glacier retreat as a result of climate warming and increased precipitation in the Tarim river basin, northwest China	
YAO, T	263	ZHANG, Y	187
Oxygen-18 isotopes in precipitation on the eastern Tibetan Plateau		Glacier changes during the past century in the Gangrigabu mountains, southeast Qinghai–Xizang (Tibetan) Plateau, China	
YAO, T	317	ZHANG, Y	280
Effect of heavy snowfall on ground temperature, northern Tibetan Plateau		Application of a degree-day model for the determination of contributions to glacier meltwater and runoff near Keqicar Baqi glacier, southwestern Tien Shan	
YAO, T	385	ZHANG, Y	301
Glacier variations in the Naimona'nyi region, western Himalaya, in the last three decades		Observed degree-day factors and their spatial variation on glaciers in western China	
YAO, Y	29	ZHAO, Z	239
Strong negative correlation between dust event frequency and air temperature over the northern Tibetan Plateau reflected by the Malan ice-core record		Atmosphere-to-snow-to-firn transfer of NO_3^- on Ürümqi glacier No. 1, eastern Tien Shan, China	
YE, B	106	ZHU, Y	239
Peculiar phenomena regarding climatic and glacial variations on the Tibetan Plateau		Atmosphere-to-snow-to-firn transfer of NO_3^- on Ürümqi glacier No. 1, eastern Tien Shan, China	
YE, B	323	ZHU, Y	245
Mass-balance characteristics of Ürümqi glacier No. 1, Tien Shan, China		Seasonal evolution of aerosol stratigraphy in Ürümqi glacier No. 1 percolation zone, eastern Tien Shan, China	
YE, Q	385	ZHU, Y	250
Glacier variations in the Naimona'nyi region, western Himalaya, in the last three decades		Seasonal variability of ionic concentrations in surface snow and elution processes in snow–firn packs at the PGPI site on Ürümqi glacier No. 1, eastern Tien Shan, China	
YOSHIMURA, Y	148		
Snow algae in a Himalayan ice core: new environmental markers for ice-core analyses and their correlation with summer mass balance			
YOU, X	245		
Seasonal evolution of aerosol stratigraphy in Ürümqi glacier No. 1 percolation zone, eastern Tien Shan, China			