

NAME INDEX

[A]		FUTAKI, Shiroh	20	IMAI, Hiroki	14
ABE, Reiji	8			IMAI, Makiko	50
ABO, Masahiro	26	[G]		IMANISHI, Miki	20, 83
ADACHI, Yuta	40	GALBIATI, Massimo	24	IMAO, Keisuke	20
AKAGI, Shikoh	12	GARCIA MARTIN, Susana	78	IMURA, Naohiro	22
AKUTSU, Tatsuya	60	GHAFOOR, Mamoon	60	INOUE, Hiromu	34
AOKI, Satoshi	50	GO, Touran	50	ISERI, Kenta	50
AOKI, Takamasa	4	GONG, Chunjie	58	ISHIDA, Koichiro	12
AOYAMA, Takashi	24	GOTO, Haruki	12	ISHIHARA, Kuraudo	28
ARAKAWA, Masato	36	GOTO, Masato	52	ISOBE, Hiroyuki	78
ARAKI, Taisuke	32, 90	GOTO, Yamato	8	ISODA, Kumiko	36
ASAMI, Yuri	20	GU, Jiajian	6	ISODA, Yosuke	52
AVENA, Ramon Francisco Bernardino	50			ISOZAKI, Katsuhiko	50
		[H]		ITO, Mayuri	52
[B]		HAGHIR, Shahrzad	24	ITOH, Tomoya	18
BABA, Nozomi	20	HAMADA, Kouki	14	IWAKI, Takuma	60
BAN, Hiroki	58	HAMAMOTO, Hiroki	36	IWASAKI, Yasuko	40
BANDO, Shunsuke	36	HAN, Mingjing	60	IWASE, Misato	30
		HARAMATSU, Megumi	40	IWASHIMIZU, Chisaki	91
[C]		HARATA, Fuyuki	40, 91	IWATA, Takahiro	20
CAI, Pinghe	30	HARIKI, Nene	16, 90	IZU, Hitoshi	54
CHAN, Cheuk-Yin	30	HARUTA, Mitsutaka	46		
CHAOLUMEN	6	HASEGAWA, Akio	40, 91	[J]	
CHEN, Chen	52	HASEGAWA, Takeshi	32, 85	JANG, Heechan	18
CHEN, Chien-Yu	40	HASHIDA, Masaki	44	JAYAKUMAR, Sanjeevi	54
CHEN, Jingjie	58	HASHIKAWA, Yoshifumi	6	JIANG, Yue	22
CHEN, Litian	50	HASHIMOTO, Ruito	40	JIANG, Yuhuan	14, 89
CHEN, Tze-Shin	60	HAYASHI, Daiju	18, 90	JIANG, Zhiqian	62
CHIGA, Yuki	10	HELMS, Melanie	26	JIN, Shuyu	26
CHO, Kenichi	56, 87	HERBSCHLEB, Ernst David	16, 82	JIN, Yirou	10
CUI, Yan	60	HIGAKI, Tatsuya	54	JO, Yoshiyuki	46
		HIGASHIMURA, Chika	56		
[D]		HIKIDA, Hiroyuki	58	[K]	
DAIKOKU, Yusuke	56, 88	HINGAMP, Pascal Michel	58	KAJI, Hironori	28
DOBA, Takahiro	50, 86	HIRA, Shota	40, 86, 91	KAKIMOTO, Ryochi	30
		HIRANO, Toshiko	4	KAMEDA, Monami	12
[E]		HIRORI, Hideki	56	KAMIYAMA, Naoya	16
ENDO, Hisashi	58, 88	HIROSE, Hisaaki	20	KAN, Daisuke	52
		HIROSE, Takashi	6	KANAI, Tsuneto	44
[F]		HISATOMI, Ryusuke	18	KANEHISA, Minoru	78, 82
FANG, Yue	58	HO, Yi-Ning	30	KANEMITSU, Yoshihiko	56, 87
FARRAG, Asmaa Mostafa Abdelbari		HONDA, Naoki	58	KARITANI, Shu	36
Soliman	26, 90	HOSHI, Yutaro	54	KARUBE, Shutaro	18, 83
FU, Jincheng	14	HOSOMI, Yu	36	KASAHARA, Chisato	20
FUJI, Souta	52	HOSOYA, Tomoki	12	KASAHARA, Shoma	4
FUJIHASHI, Akiko	14	HSIEH, Chih-Chiang	30	KATO, Itsuki	54
FUJII, Tomomi	48	HSU, Zi-Chu	60	KATO, Mariko	24
FUJIMOTO, Seitarou	12	HU, Weizhe	6, 89	KAWABATA, Kazuhiro	28
FUJINAKA, Masatoshi	28	HUANG, Guanglin	6	KAWAGUCHI, Yoshimasa	20
FUJISAKI, Yoshie	54			KAWAMOTO, Jun	34
FUJITA, Satoki	60	[I]		KAWARAZAKI, Ryo	18
FUJIWARA, Masanori	16	ICHIKAWA, Noriya	52	KAWASE, Riku	16, 89
FUKUMOTO, Koto	50	IDA, Naka	20	KAWASHIMA, Hiroyuki	16
FUKUSHIMA, Shohei	28	IIHOSHI, Makoto	52	KAYAHARA, Eiichi	14
FUNADA, Shinsaku	83	IJIMA, Ryo	18	KIHARA, Ayako	50
		IMADA, Hiroshi	78	KIKKAWA, Ayumi	20

KIKUYA, Saki	58	MIZUHATA, Yoshiyuki	4	OKA, Takayuki	32
KIM, Hyosuk	26	MIZUOCHI, Norikazu	16	OKAHARA, Ryota	14
KIMURA, Seigo	20	MORI, Taizo	32	OKAJIMA, Kazuki	16
KINOSE, Yuji	12	MORI, Tomoya	60	OKAZAKI, Daiki	44
KISHIDA, Naoto	8	MORIKI, Yoshihito	12	OKAZAKI, Yusuke	58
KISHIDA, Takaki	12	MORIMOTO, Ryuji	36	OKUDA, Shiho	58
KITAGAWA, Yoshifumi	38	MORIMOTO, Syunji	46	OKUMURA, Kazuki	28
KITAYAMA, Kaori	34	MORIOKA, Naoya	16	OKUMURA, Ryosuke	28
KIYOKAWA, Megumi	20	MORITA, Kouki	16	ONO, Teruo	18
KIYOMURA, Tsutomu	46, 86	MU, Lixuan	60	ONOE, Renon	28
KOBAYASHI, Yuta	18	MURAKAMI, Kimiya	28	OOI, Takashi	78
KOMIYAMA, Haruka	18	MURAKAMI, Masanao	44	OTA, Kenji	8
KONDO, Kazuo	16	MURAKAMI, Sho	8	OTAGIRI, Yuan	62
KUBO, Haruki	36	MURATA, Yasujiro	6	OTONARI, Kenko	20, 84
KUGE, Kyota	10	MURDEY, Richard	40	OYA, Ryoto	8
KURIHARA, Tatsuo	34	MUTO, Mitsuki	10		
KURIYAMA, Masashi	20, 83, 90			[P]	
KUROSE, Noriko	32	[N]		PERRON, Amelie	26
KUSAKABE, Yu	28	NAGAO, Kazunori	8, 82	PETSCHNER, Peter	62
KWON, Youngdon	38	NAGASAKA, Koumei	58	PIAO, Canguo	26
		NAGASHIMA, Chihiro	14	PINCELLA, Francesca	50
[L]		NAKAGAWA, Hiromu	54		
LATOS, Krystian	26	NAKAGAWA, Kotaro	56, 87	[Q]	
LEE, Hyunji	10	NAKAGAWA, Masanari	8	QIN, Hongwei	58
LI, Heqin	22	NAKAGAWA, Yuka	50		
LI, Ruiming	60	NAKAGAWA, Yuna	20, 84	[R]	
LI, Wei	60	NAKAJIMA, Yuuki	28	REN, Yongxia	28
LI, Yanbang	14	NAKAMURA, Masaharu	50	REN, Zhe	4
LI, Yufei	62	NAKAMURA, Masaya	16	RUBIO, Vicente	24
LIM, KyungKon	38	NAKAMURA, Rikako	8		
LIN, I-Ching	46	NAKAMURA, Tomoya	40, 85	[S]	
LIU, Chunting	60	NAKAMURA, Yuki	50	SAITO, Ryohei	50
LIU, Wenwen	58	NAKANISHI, Yohei	36	SAKAGUCHI, Himari	10
LIU, Zhibo	6	NAKASHIMA, Shogo	60	SAKAMOTO, Chihiro	40
LU, Siming	50	NARITA, Hideki	18, 83	SAKAMOTO, Daiki	34
		NATSUME, Yayoi	78	SAKAMOTO, Masanori	10
[M]		NECHES, Russell Young	58	SAKAMOTO, Minoru	87
MA, Yier	60	NEMOTO, Masaya	16	SAKO, Nobuaki	32
MAEDA, Yusei	42	NEMOTO, Takashi	46	SAMEERA, W. M. C.	78
MAENO, Ayaka	28	NGUYEN, Anh Duc	62	SARUYAMA, Masaki	10, 82
MAMITSUKA, Hiroshi	62	NGUYEN, Hao Canh	62	SASAKI, Hiroto	58
MANDOKORO, Tetsuma	18	NGUYEN, Thi Tuyen	58	SATO, Hinata	8
MARU, Kousuke	14	NISHIJIMA, Hiroto	20	SATO, Hiroki	28, 85, 90
MARUYAMA, Kei	56	NISHIKAWA, Tetsuri	16	SATO, Ryota	10
MASHIGUCHI, Kiyoshi	22	NISHINO, Ryohei	4	SATO, Shinichi	26
MATSUKAWA, Kimihiro	12	NOMURA, Yuki	36	SATO, Shinya	46
MATSUMIYA, Yumi	38			SATO, Takeshi	38
MATSUMOTO, Kenshi	10	[O]		SATO, Takuya	58
MATSUMURA, Hiroyuki	50	OBATA, Keito	20	SATO, Yukiya	8
MATSUO, Kyohei	4	ODOI, Miku	24	SEIKE, Yuki	12
MATSUO, Tomotoki	8	OGATA, Hiroyuki	58	SEKIGUCHI, Fumiya	56, 87
MATSUOKA, Kohei	30	OGATA, Yuki	58	SEKO, Tamio	36
MATSUOKA, Yuto	54, 91	OGAWA, Hiroki	36	SEO, Haruna	12
MATSUSHIGE, Yuko	40	OGAWA, Hiroyuki	40	SHARKER, Komol Kanta	14
MATSUTO, Naoki	38	OGAWA, Takuya	34	SHEN, Yufan	52
MENG, Lingjie	58, 88	OGAWA, Tetsuya	46	SHIBATA, Ryosuke	22
MICHIBATA, Junya	20, 84	OGAWARA, Ryo	42	SHIBUTANI, Shotaro	8
MINEO, Keito	50, 86	OHASHI, Noboru	40	SHIGEMATSU, Ei	16
MITSUI, Atsuhisa	8	OHKI, Izuru	16	SHIKAMI, Satoshi	50
MIYAKE, Yuki	40	OHKI, Yasuhiro	54, 87	SHIMABUKURO, Wataru	36
MIYAMOTO, Yusuke	8	OHMIYA, Hirohisa	8	SHIMAKAWA, Yuichi	52, 86
MIYAZAKI, Kazuya	4	OHORI, Masanao	16	SHIMAZAKI, Ai	40
MIYOSHI, Nanami	14	OHTOMO, Masahiro	60	SHIMONO, Hiroki	8

SHIMOYAMA, Sayaka	54	TORIGOE, Yuga	14	YOSHIDA, Riki	34
SHIMURA, Reo	6	TOSAKA, Masatoshi	14	YOSHIDA, Satoru	42
SHINYA, Hikari	78	TOSAKI, Tomohiro	38	YOSHIE, Shunsuke	20
SHIODA, Yudai	34	TOUSSAINT, François	14	YOSHIGAI, Toshiya	12
SHIOTA, Koji	60	TRAN, Chi Mai	26	YOSHINO, Syunki	36
SHIOTA, Yoichi	18	TRUONG, Minh Anh	40, 86	YOUN, Jae Hyung	34
SHIOYA, Nobutaka	32	TSENG, Chih-Hsiang	18	YU, Zhaoxi	58
SHIRAISHI, Harunori	36	TSERENDAGVA, Manchir	26	YUMOTO, Go	56, 87
SHIZU, Katsuyuki	28	TSUDZUKI, Taiku	34	YUNOKI, Keisuke	30
SINGH, Vaibhav Pal	26	TSUGE, Tomohiko	24		
SO, Frederick Tzekit	16	TSUJI, Ryuki	40		
SODEOKA, Mikiko	78	TSUJI, Shingo	4	[Z]	
SOHRIN, Yoshiki	30	TSUJII, Yoshinobu	12	ZHANG, Hao	50
SUGI, Koki	18	TSUKADA, Kyo	42	ZHANG, Liwen	58
SUGIMOTO, Emi	32, 91	TUNG, Cheng-Yu	60	ZHANG, Ruixuan	58
SUGIURA, Itaru	18			ZHANG, Yixin	26
SUN, Liangjie	60	[U]		ZHANG, Zheng	6
SUNAMI, Kohei	54	UCHIDA, Daichi	4	ZHANG, Zhenya	56, 87
SUWANAWAT, Nittikarn	34	UEDA, Kyosuke	50	ZHAO, Hongda	58
SUZUKI, Hiroshi	46	UEHATA, Yusuke	20	ZHAO, Jiaying	60
SUZUKI, Katsuaki	28	UEKI, Ryuta	30	ZHENG, Linjie	30, 85
SUZUKI, Shinjiro	4	UENO, So	4	ZHONG, Yezhao	60
		UESUGI, Motonari	26	ZHU, Lingkai	10, 82
				ZHU, Mengshan	34, 85
[T]		[W]			
TACHIBANA, Mariko	42	WAKAMIYA, Atsushi	40		
TAGA, Kotaro	18, 83	WAKASUGI, Masanori	42		
TAHARA, Hirokazu	66	WAN, Linbo	40		
TAKAGI, Motoshige	60	WANG, Yutang	4, 89		
TAKAHASHI, Hiroyuki	18	WATANABE, Koh	8		
TAKAHATA, Ryo	10	WATANABE, Rei	52		
TAKANO, Shotaro	30, 85	WATANABE, Rin	54		
TAKARAKO, Masataka	50	WATANABE, Yuya	22		
TAKEKAWA, Yunosuke	8	WU, Beiling	50		
TAKEKUMA, Haruka	10	WU, Chenyao	60		
TAKEMOTO, Misao	26	WU, Jia-De	14		
TAKEMOTO, Yasushi	26	WU, Junyi	58		
TAKENAKA, Mikihito	36				
TAKEUCHI, Kosuke	20	[X]			
TAKEUCHI, Soshi	50	XIA, Jun	58		
TAMAMOTO, Ken	12, 89	XIA, Yan	10		
TAMAO, Kohei	82	XIE, Lingling	52		
TAMURA, Takeyuki	60	XIE, Xuanhao	14		
TAMURA, Yukiko	36				
TAN, Tiancheng	40	[Y]			
TANAKA, Hiroyuki	28	YAMADA, Hiroko	4		
TANAKA, Kamui	20	YAMADA, Takumi	56		
TANAKA, Kanata	54	YAMAGISHI, Yuki	58		
TANAKA, Keiji	78	YAMAGO, Shigeru	14		
TANG, Wei	58	YAMAGUCHI, Shinjiro	22		
TANIFUJI, Kazuki	54	YAMAMOTO, Ayumu	38		
TERADA, Sakahiro	20	YAMASAKI, Daisuke	20		
TERANISHI, Kento	4	YAMAUCHI, Mitsuki	4		
TERANISHI, Toshiharu	10	YAMIN, Naila	14		
TIAN, Wu	10	YANADA, Mizuho	12		
TOBITA, Naoto	36	YANG, Qingwei	58		
TOGISHI, Kanata	8	YANG, Yi	4		
TOH, Kohei	26, 84, 90	YANG, Yuanzheng	34		
TOKITA, Shigeki	44, 86	YASUDA, Yuka	28		
TOKITOH, Norihiro	78, 82	YASUHARA, Ryo	78		
TOKORO, Fugo	18	YASUI, Kentaro	46		
TONG, Tianxiang	14	YE, Feifan	18		
TONGU, Hiromu	42	YIN, Haozhi	50		
TONOMURA, Asuka	8				

KEYWORD INDEX

[A]		[H]		Perfluoroalkyl Compounds	32
Accelerator Physics	42	HAADF	46	Perovskite Solar Cells	40
Amorphous Materials	28	Helical Structures	6	Perovskites	56
Analytical Chemistry	30	Heterointerface	52	Phospholipid Acyltransferase	34
Aromatic Compound	4	Hierarchical Structure	36	Phospholipid Signaling	24
Artificial Intelligence	62	High Harmonic Generation	56	Photocatalysts	10
		High Power Laser Optics	44	Photoredox Catalysis	8
[B]		High Pressure Synthesis	52	Plant Hormone	22
Bacterial Cold-Adaptation Mechanism	34	Homogeneous Catalysis	54	Plasmonics	10
Beam Physics	42	Hybrid Materials	12	pMAIRS and MAIRS2	32
Bioinformatics	58, 62	[I]		Polymer Brush	12
Bioinorganic Chemistry	54	Immunology	26	Polymer Physics	36
Biosynthesis	22	Infrared and Raman Spectroscopy	32	Polymer Properties	14, 36
Boolean Networks	60	Inorganic Nanomaterials	10	Polymer Synthesis	14
Boron Molecule	8	Intracellular Delivery	20	Polyunsaturated Fatty Acid	34
		Iron Catalysis	50	Precision Polymerization	12
[C]				Protein Crystallography	48
Channeling	46	[L]		Protein Informatics	60
Chemical Biology	26	Laser Isotope Separation	44	[Q]	
Chemical Genetics	26	Laser Nano-Ablation Physics	44	Quantum Chemical Calculation	28
Chemical Graphs	60	Laser-Plasma Interaction Physics	44	Quantum Dots	10, 56
Chemical Library	26	Living Radical Polymerization	12, 14	Quantum Information Science	16
Complex Networks	60	[M]		Quantum Materials	16
π -Conjugated Systems	6	Machine Learning	62	Quantum Sensing	16
COP9 Signalosome	24	Magnetic Materials	18	[R]	
Crystal	48	Magnetism	18	Radical Reaction	8
Curved π -Conjugated Molecules	14	Main Group Element	4	Radical Species	6
Cytochrome P450	22	Marine Chemistry	30	Reactive Intermediate	4
		Membrane Curvature	20	Receptor	22
[D]		Membrane-Permeable Peptides	20	Rheology	38
Data Mining	62	Mesoscopic Model	38	[S]	
Diamond	16	Metal Ion Recognition	30	Self Assembly	36
Dielectric Spectroscopy	38	Molecular Aggregation	40	Self-Assembly	4, 26
DNA/RNA Binding Protein	20	Molecular Design and Synthesis	40	Semiconductors	40
Dynamic Nuclear Polarization		Molecular Evolution	58	Signal Transduction	24
Enhanced NMR	28	Morphogenesis	24	Single Photon Spectroscopy	56
		mRNA Processing	24	Soft Matter	38
[E]		[N]		Softmatter	36
EELS	46	Neural Networks	60	Solid State Chemistry	52
Electron Linac	42	Nitrogen Fixation	54	Solid-State NMR	28
Elemental Mapping	46	NV Center	16	Spintronics	18
Endohedral Fullerenes	6	[O]		Stable Isotopes	30
Environmental Genomics	58	Organic Light-Emitting Diodes	28	STEM	46
Epitaxial Thin Film Growth	52	Organic Semiconductor	4	Storage Ring	42
Extracellular Membrane Vesicle	34	Organic Semiconductors	32	Strigolactone	22
Extremophiles	34	Organic Synthesis	14	Structural Biology	48
		Organocatalysis	8	Structure and Function	48
[F]		Organotransformation	50	Supramolecular & Superatomic	
Femtosecond Laser Spectroscopy	56	Oxidation Reduction Reactions	10	Catalysis	50
Functional Materials	6, 40	[P]		Surface and Interface Chemistry	32
Functional Metal Oxides	52	Peptide Design	20	Synthetic Reactions	8
				Systems Biology	62
[G]					
GenomeNet	58				

[T]	
Trace Elements	30
Transition Metal Clusters	54
Tribology	12
[U]	
Ultrafast Laser Physics	44
Unstable Nuclear Physics	42
[V]	
Virology	58
[W]	
Woody Molecular Transformation	50
[X]	
X-ray Crystallographic Analysis	48