

年別査読有り論文発表等登録数 (2018年3月31日現在)

Beamline Name		Public Use Since	~2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total	
Public Beamlines	BL01B1	XAFS (1997.10) Technical Journal	298	59	58	75	65	74	92	75	82	84	15	977	
	BL02B1	Single Crystal Structure Analysis (1997.10)	108	13	19	12	18	36	42	36	40	33	8	365	
	BL02B2	Powder Diffraction (1999.9)	373	65	67	82	59	96	71	80	92	68	11	1064	
	BL04B1	High Temperature and High Pressure Research (1997.10)	132	21	21	22	16	20	19	16	16	13	5	301	
	BL04B2	High Energy X-ray Diffraction (1999.9) Technical Journal	140	26	28	23	28	28	33	37	43	28	9	423	
	BL08W	High Energy Inelastic Scattering (1997.10)	104	12	12	20	19	15	13	19	14	16		244	
	BL09XU	Nuclear Resonant Scattering (1997.10)	92	9	9	13	13	15	15	18	16	14	6	220	
	BL10XU	High Pressure Research (1997.10)	236	24	35	32	28	21	30	29	29	28	9	501	
	BL13XU	Surface and Interface Structure (2001.9)	105	16	18	27	6	16	20	23	34	22	5	292	
	BL14B2	Engineering Science Research II (2007.9) Technical Journal	2	16	25	32	36	53	53	60	48	55	16	396	
	BL19B2	Engineering Science Research I (2001.11) Technical Journal	105	20	18	35	53	57	61	63	62	60	17	551	
	BL20B2	Medical and Imaging I (1999.9)	150	15	17	24	35	28	25	34	24	25	3	380	
	BL20XU	Medical and Imaging II (2001.9)	78	24	36	27	21	40	44	38	37	25	3	373	
	BL25SU	Soft X-ray Spectroscopy of Solid (1998.4) Technical Journal	240	21	21	25	22	24	31	20	19	20	5	448	
	BL27SU	Soft X-ray Photochemistry (1998.5)	243	15	24	31	18	41	35	25	35	23	2	492	
	BL28B2	White Beam X-ray Diffraction (1999.9)	72	14	9	15	10	21	18	21	18	25	1	224	
	BL35XU	High Resolution Inelastic Scattering (2001.9)	61	5	9	12	8	14	13	16	15	15	3	171	
	BL37XU	Trace Element Analysis (2002.11) Technical Journal	62	12	22	23	13	32	28	32	27	26	4	281	
	BL38B1	Structural Biology III (2000.10)	228	53	48	48	60	58	48	65	59	34	7	708	
	BL39XU	Magnetic Materials (1997.10)	130	28	15	19	21	20	25	19	22	30	4	333	
	BL40B2	Structural Biology II (1999.9) Technical Journal	260	31	44	42	43	70	54	54	58	50	15	721	
	BL40XU	High Flux (2000.4)	65	13	11	13	18	37	21	31	39	24	9	281	
	BL41XU	Structural Biology I (1997.10)	446	78	66	66	53	65	55	60	63	43	9	1004	
	BL43IR	Infrared Materials Science (2000.4)	53	10	6	8	11	8	11	17	15	20	5	164	
	BL46XU	Engineering Science Research III (2000.11) Technical Journal	66	14	20	22	15	37	28	52	49	37	5	345	
	BL47XU	HXPES・MCT (1997.10) Technical Journal	173	27	27	31	17	36	36	27	28	30	7	439	
	Public Use at Other Beamlines	BL11XU	GST Quantum Dynamics I (1999.3)	13											13
		BL14B1	GST Quantum Dynamics II (1998.4)	38	3	3	2	1		1					48
BL15XU		WEBRAM (2002.9)	29	2	1	1	1		1					35	
BL17SU		RIKEN Coherent Soft X-ray Spectroscopy (2005.9)	5	2	1	7	6	11	12	5	2	3	4	58	
BL19XU		RIKEN SR Physics (2002.9)	5						1	1	2	1	1	11	
BL22XU		JAEA Actinide Science I (2004.9)	5					1						6	
BL23SU		JAEA Actinide Science II (1998.6)	42	2	2		2	3	2					53	
BL26B1		RIKEN Structural Genomics I (2009.4) Technical Journal				3	8	2	9	5	14	13	2	56	
BL26B2		RIKEN Structural Genomics II (2009.4) Technical Journal			1		5	3	5	7	10	7	4	42	
BL29XU		RIKEN Coherent X-ray Optics (2002.9)	12	1					1		1			15	
BL32XU		RIKEN Targeted Proteins (2010.10)				5	5	8	9	16	8	13	4	68	
BL44B2		RIKEN Materials Science (1998.5)	14								6	3	2	23	
BL45XU		RIKEN Structural Biology I (1997.10)	65	11	8	9	6	7	9	13	20	9	2	159	
		Subtotal		4250	662	701	806	740	997	971	1014	1046	897	201	12285
Contract Beamlines		BL03XU	Advanced Softmaterials (2009.11) Technical Journal			1	5	8	24	21	14	17	16	3	109
	BL07LSU	The University-of-Tokyo Outstation Beamline for Materials Science (2009.11)			1	5	6	10	13	12	18	14	3	82	
	BL08B2	Hyogo Prefecture BM (2005.9) Technical Journal			1	1	3	6	7	5	5	8	1	37	
	BL11XU	GST Quantum Dynamics I (2001.9)	60	7	9	6	13	16	14	8	18	17	3	171	
	BL12B2	NSRRC BM (2001.9)	96	7	28	13	25	22	21	27	29	22	6	296	
	BL12XU	NSRRC ID (2003.2)	26	5	15	10	14	11	16	19	16	22	4	158	
	BL14B1	GST Quantum Dynamics II (2001.4)	77	16	18	16	11	10	15	19	16	18	6	222	
	BL15XU	WEBRAM (1999.9)	83	30	35	51	41	61	56	47	58	46	8	516	
	BL16B2	Sunbeam BM (1999.9) Technical Journal	31	6	8	6	4	3	6	4	10	8	1	87	
	BL16XU	Sunbeam ID (1999.9) Technical Journal	2				18	15	14	8	15	20	1	93	
	BL22XU	JAEA Actinide Science I (2004.9)	38	8	15	10	10	14	19	15	14	14	6	163	
	BL23SU	JAEA Actinide Science II (1998.10)	118	8	5	6	7	8	5	4	5	3	3	172	
	BL24XU	Hyogo Prefecture ID (2012.4) Technical Journal						11	3	10	3	1	4	32	
	BL28XU	RISING II (2013.10)						3	9	5	5	4	1	27	
	BL31LEP	Laser-Electron Photon II (2002.9) - (2012.3)	21	1	2	3	4	4	4	2	2	3	2	28	
	BL32B2	Pharmaceutical Industry (2000.10)	30	5	8	4	4	4	2	4	10	16	1	49	
	BL33LEP	Laser-Electron Photon (2009.5) Technical Journal				3	5	2	8	4	3	4	1	24	
	BL33XU	Toyota (2013.1)				2	5	4	5	3	4	1		34	
BL36XU	Catalytic Reaction Dynamics for Fuel Cell (2000.2)	144	30	21	49	57	58	48	58	48	53	6	572		
BL44XU	Macromolecular Assemblies (2000.2)	144	30	21	49	57	58	48	58	48	53	6	572		
	Subtotal		865	152	188	212	230	272	300	273	315	300	66	3173	
RIKEN Beamlines	BL17SU	Coherent Soft X-ray Spectroscopy	38	13	12	10	13	3	7	5	8	3		112	
	BL19XU	SR Physics	59	11	7	9	11	12	13	9	4	3		188	
	BL26B1	Structural Genomics I	123	13	15	7	8	7	4	5	4	1		187	
	BL26B2	Structural Genomics II	45	6	19	18	19	13	4	3	7	9		143	
	BL29XU	Coherent X-ray Optics	131	9	16	8	16	15	9	10	14	6	4	238	
	BL32XU	Targeted Proteins				2	9	8	8	7	13	1		48	
	BL43XU	Quantum NanoDynamics						1		1	1			3	
	BL44B2	Materials Science	182	10	9	12	11	14	13	17	14	3		285	
	BL45XU	Structural Biology I	164	9	8	9	9	11	9	13	12	4		248	
	Subtotal		742	71	86	75	96	84	67	70	77	30	4	1402	
SACL A	Public Beamlines	Beamline Name	Public Use Since	~2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total
	BL1	SXFEL (2016.3)												2	2
BL2/BL3	XFEL2/XFEL1 (2012.3)					1	13	27	37	46	34	10		168	
Hardware / Software R & D				379	32	39	35	56	67	12	33	43	52	8	756
NET Sum Total				5310	806	885	958	926	1189	1095	1160	1224	1063	225	14831
Technical Journal				2			2	89	80	97	67	74	67	2	480

査読有り論文発表等：査読有りの原著論文、査読有りのプロシーディングと博士論文、SPRING-8/SACL A利用研究成果集

Technical Journal：JASRIが認定した企業等の公開技術報告書

NET Sum Total：実際に登録されている件数（本表に表示していない実験以外に関する文献を含む）

複数ビームライン（BL）からの成果からなる論文はそれぞれのビームラインでカウントした。

このデータは論文発表等登録データベース（<http://user.spring8.or.jp/?p=748&lang=ja>）に2018年3月31日までに登録されたデータに基づいており、今後変更される可能性があります。

SPRING-8またはSACL Aでの成果を論文等にする場合は必ずビームライン名および課題番号の記述を入れて下さい。