

*1 前回集計順位

月間最高アクセス

先月2000以上アクセス

最新ではなくて12ヵ月計で1万を超えるもの、ロングセラー

セッション	所属	名前	12ヵ月合計 *1	2017年												2018年			web page
				4月	5月	6月	7月	8月	9月	10月	11月	12月	1月	2月	3月				
			2,289,042	153,992	158,298	680,161	209,365	120,114	117,618	183,484	122,447	186,577	139,701	100,626	116,659				
UAV15	国際	村木U15	1	333,400	57,174	39,729	43,338	20,092	21,329	18,507	28,125	23,972	29,695	18,177	17,933	15,329	http://www.sparj.com/UAVapp/UAVapp2015/speakers/MurakiUAVapp2015.pdf		
2017J UAV1	コイシ	こいし小町	2	324,549			279042	8808	3632	12688	2009	8298	2505	236	3649	3682	http://www.sparj.com/SparJ/Spar2017J/speaker/koishi.pdf		
2017J UAV1	コイシ2	こいし小町	3	188,610			138,757	20,957	3,606	3,865	5,826	442	5,774	1,434	5,477	2,472	http://www.sparj.com/SparJ/Spar2017J/speaker/koishi2.pdf		
2017J 新技術	WoodInfo	中村	4	140,224		2,849	12,441	7,778	7,193	8,311	10,753	10,317	10,430	46,495	9,294	14,363	http://www.sparj.com/SparJ/Spar2017J/speaker/nakamura.pdf		
2015J	リーグル		5	134,110	15,435	29,270	12,582	12,591	13,664	8,801	4,197	6,323	10,053	6,238	6,479	8,477	http://www.sparj.com/SPAR2015J/speaker/TsRiegl.pdf		
2017J プラント	旭化成	藤澤	6	83,262			57,897	14,526	1,661	1,010	2,041	900	1,862	1,115	910	1,340	http://www.sparj.com/SparJ/Spar2017J/speaker/fujisawa2.pdf		
2013J 基調	奈良科技大	横矢	7	67,278	412	2,458	1,584	167	24	552	216	28	56,299	3,240	61	2,237	http://www.sparj.com/SparJ/Spar2013J/speaker_pdf/yokoya.pdf		
2014J 移動	パスコ	坂下	8	51,129	5,837	6,016	6,040	6,216	4,469	5,081	3,264	3,688	2,440	2,803	2,825	2,450	http://www.sparj.com/SparJ/Spar2014J/speaker2014J/Sakashita4.pdf		
2017JUIDA	伊那ドローン		9	38,799			12,034	24,680	419	765	325	19	135	230	10	182	http://www.sparj.com/report/InaDrone1.pdf		
2017J	FTR		10	35,400						182	26,665	1,544	2,172	1,162	866	2,809	http://www.sparj.com/SparJ/Spar2017J/sponsor/FTR.pdf		
SPARJ hp	ルート		11	33,912	2,608	4,342	4,971	2,144	2,555	2,449	2,209	2,579	2,588	2,344	2,273	2,850	http://www.sparj.com/		
2009J 建設	八千代E	島田	12	32,764	3,204	2,932	3,906	5,863	2,656	3,207	1,919	2,481	1,362	1,327	1,942	1,965	http://www.sparj.com/SparJ/Spar2009J/Shimada.pdf		
2015J UAV	ルーチェ	渡辺U15	13	26,100	993	2,121	4,427	2,923	1,979	3,992	2,565	972	61	3,099	980	1,988	http://www.sparj.com/SPAR2015J/speaker/A6watanabe.pdf		
2017J	Riegl		14	24,060							20,749	537	170	1,135	1,089	380	http://www.sparj.com/SparJ/Spar2017J/sponsor/Riegl.pdf		
UAV16	建技研	荒牧	15	23,544	3,593	638	3,758	3,161	1,305	1,173	3,003	2,125	3,108	146	1,025	509	http://www.sparj.com/UAVapp/UAV2016/speakers/AramakiUAV		
UAV16	国際	村木U16	16	23,235	1,509	1,951	2,273	1,792	1,998	2,065	1,931	1,898	1,542	1,665	1,967	2,644	http://www.sparj.com/UAVapp/UAV2016/speakers/MurakiUAV2016.pdf		
2017J	Gexcel		17	22,309				13,286	93	409	7,754	198	348	184	35	2	http://www.sparj.com/SparJ/Spar2017J/sponsor/Gexcel.pdf		
2016J 建築	大成建設	田中	18	21,429	2,522	2,368	1,784	2,315	2,113	933	1,000	1,198	672	853	3,179	2,492	http://www.sparj.com/SparJ/Spar2016J/speakers/tanaka.pdf		
2017J 基調	青山学院	古橋	19	20,675		3,124	13,140	2,767	590	646	11	13	372	7	1	4	http://www.sparj.com/SparJ/Spar2017J/speaker/furuhashi.pdf		
2008J	シプロ		20	19,479	2,797	1,292	2,990	451	1,962	2,399	1,159	1,960	1,170	255	951	2,093	http://www.sparj.com/SparJ/Spar2008J/TechnicalSession/Syspro1.pdf		
2010J基調	北大	金井	21	19,139	1,890	1,577	1,611	3,893	2,554	1,588	1,181	959	1,587	794	937	568	http://www.sparj.com/SparJ/Spar2010J/speakerDoc/KanaiDoc1.pdf		
2016P	高橋システム	高橋	22	18,439	1,229	1,095	2,330	1,836	1,783	1,195	1,370	2,025	1,315	1,304	1,569	1,388	http://www.sparj.com/SPARP/SPAR2016P/presen/k4Takahashi.pdf		
2013J 展示			23	16,461	1,806	1,706	2,176	1,850	2,320	931	984	779	841	577	1,030	1,461	http://www.sparj.com/SparJ/Spar2013J/exhibit.pdf		
2017J	OPT		24	14,483							229	7,603	874	836	890	3,099	http://www.sparj.com/SparJ/Spar2017J/sponsor/OPT.pdf		
2011J 移動	アスコ	番匠	25	13,025	1,243	2,359	1,124	406	921	658	1,614	300	490	159	1,819	1,932	http://www.sparj.com/SparJ/Spar2011J/speaker/banjo.pdf		
2013J 建築	新菱	酒本	26	10,574	1,511	1,769	776	1,070	430	1,346	638	712	326	140	1,193	663	http://www.sparj.com/SparJ/Spar2013J/speaker_pdf/sakamoto.pdf		
2011J 建築	前田建	南	27	10,452	1,394	956	1,191	666	1,370	834	1,681	1,240	871	71	68	110	http://www.sparj.com/SparJ/Spar2011J/speaker/minami.pdf		
SV15(22)AI CAD			28	9,894			9,020	108	61	89	182	168	66	129	11	60	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(22)AI		
UAV16	ルーチェサーチ	渡辺U16	29	9,533	474	2,666	1,192	2,459	88	52	54	497	507	644	15	885	http://www.sparj.com/UAVapp/UAV2016/speakers/WatanabeUA		
2009J 移動	三菱電機	瀧口	30	9,288	366	247	1,471	984	2,319	398	269	264	325	542	1,625	478	http://www.sparj.com/SparJ/Spar2009J/Takiguchi.pdf		
			31	8,828									1,140	7,069	16	603	http://www.sparj.com/SPARP/SPAR2017P/SPAR2017PenquetPanel.pdf		
			32	7,819	964	1,882	2,884	449	209	231	388	289	202	98	99	124	http://www.sparj.com/SparJ/Spar2017J/program.pdf		
			33	7,736								3,392	2,775	416	566	587	http://www.sparj.com/SPARP/SPAR2017P/speakers/SPAR2017Pwatanabe.pdf		
2012J 建築	鹿島	矢島	34	7,017	1,476	1,136	1,110	481	356	617	747	306	53	314	373	48	http://www.sparj.com/SparJ/Spar2012J/speakerPDF/Yajima.pdf		
2017J UAV1	建設システム	鈴木	35	6,410		470	3,433	676	463	642	5	284	270	3	7	157	http://www.sparj.com/SparJ/Spar2017J/speaker/suzukiJ.pdf		
			36	6,248								5,831	235	78	62	42	http://www.sparj.com/event/ARIDAympo20171122.pdf		
2015J	AVEVA		37	6,157	312	362	381	1,274	577	36	1,465	876	798	32	25	19	http://www.sparj.com/SPAR2015J/speaker/TsAVEVA.pdf		
2015J 土木	ハヤテ	北条	38	6,149	135	1,138	274	111	1,136	154	78	317	54	2,688	31	33	http://www.sparj.com/SPAR2015J/speaker/A5hojo.pdf		
2014J 基調	千葉大	野波	39	5,761	906	78	275	102	1,012	879	60	427	484	29	35	1,474	http://www.sparj.com/SparJ/Spar2014J/speaker2014J/Nonami6.pdf		
			40	5,664									5,388	56	123	97	http://www.sparj.com/event/JapanDrone2018Guide.pdf		
SV14(04)VTOL			41	5,620	162	224	240	489	553	540	619	525	506	604	542	616	http://www.sparj.com/SVJabst/SVabst(14)/SparViewVol14(04)V		
2015J 建築	竹中	染谷	42	5,423	533	510	686	469	457	516	543	321	326	317	354	391	http://www.sparj.com/SPAR2015J/speaker/A2someya.pdf		
			43	5,375		150	431	150	246	368	645	745	447	482	934	777	http://www.sparj.com/SparJ/Spar2017J/speaker/muraki.pdf		
2017J文化財	アイテック	田子	44	5,291		3,842	581	82	136	293	24	39	16	250	28		http://www.sparj.com/SparJ/Spar2017J/speaker/tago2.pdf		

2017世界大会報告			45	5,251	47	5,108	78		3	4	5	6	18	6	5	9	6	3	http://www.sparj.com/report/ReportSPAR_International2017.pdf
			46	5,205	48							101	4883	115	6	5	3	92	http://www.sparj.com/event/PostKei6Sympto.pdf
			47	5122	46	566	1229	1921	255	179	153	302	125	160	77	72	83	http://www.sparj.com/SparJ/Spar2017J/chirasi1.pdf	
SV15(47)DJJsecurity			48	5,068	50								2,328	2,106	368	106	160	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(47)DJJsecurity.pdf	
2016P 新興プラテック	齋藤		49	4,963	36	482	405	987	554	170	191	196	447	730	14	498	289	http://www.sparj.com/SPARP/SPAR2016P/presen/k1Saitou.pdf	
UAV15 大阪経大	中村		50	4,896	43	768	799	98	248	231	425	44	661	241	552	280	549	http://www.sparj.com/UAVapp/UAVapp2015/speakers/NakamuraUAVapp2015.jp	
			51	4,676	52								2,139	2,102	152	112	171	http://www.sparj.com/SPARP/SPAR2017P/speakers/SPAR2017Pmurayama.pdf	
2017コイシ 未来土木	穴井		52	4,103	9	3,304	504	265				1			6	22	1	http://www.sparj.com/report/Koishi/20170207_Anai.pdf	
SV15(17)PayLoad1ton			53	3,811	58	432	1,965	736	576	4	2	24	14	7	8	8	35	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(17)PayLoad1ton.pdf	
			54	3,793	59		477	1661	128	39	51	1185	103	65	30	19	35	http://www.sparj.com/SparJ/Spar2017J/TSprogram.pdf	
2013J 新技術 共栄測量	松林		55	3,707	55	270	191	210	433	683	434	488	137	132	411	51	267	http://www.sparj.com/SparJ/Spar2013J/speaker_pdf/matsubaya	
2011J 学会 北大	金井		56	3,640	57	36	51	1,011	100	66	77	995	90	790	22	358	44	http://www.sparj.com/SparJ/Spar2011J/speaker/kanai.pdf	
2012J 移動 パスコ	坂元		57	3,612	56	1051	130	30	130	101	437	354	935	15	71	316	42	http://www.sparj.com/SparJ/Spar2012J/speakerPDF/Sakamoto.pdf	
2011J 移動 ウェスコ	真田		58	3,597	53	500	482	417	268	138	381	780	36	334	28	182	51	http://www.sparj.com/SparJ/Spar2011J/speaker/sanada.pdf	
SV15(33)2Dto3DbyAI			59	3,497	62					2,295	978	152	35	15	9	7	6	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(33)2Dto3DbyAI.pdf	
2010J 基調 早稲田大	嘉納		60	3,285	60	6	97	29	439	370	34	37	22	738	933	564	16	http://www.sparj.com/SparJ/Spar2010J/speakerDoc/KanoDoc2.pdf	
			61	3,081	64	438	594	513	362	137	331	160	496	7	8	26	9	http://www.sparj.com/SparJ/Spar2016J/presen/A4sakai.pdf	
2013J			62	3,064	63	35	312	470	454	827	12	201	19	299	25	17	393	http://www.sparj.com/SparJ/Spar2013J/speaker_pdf/speakers.pdf	
			63	2,945	377										54	100	143	http://www.sparj.com/JapanDrone/UAV3D2018.pdf	
2009J インフラ パスコ	前田		64	2,904	65	350	75	359	41	785	62	59	22	49	18	946	138	http://www.sparj.com/SparJ/Spar2009J/Maeda.pdf	
2008J Ts FARO			65	2,837	67	1,458	12	19	134	8	11	16	168	892	22	82	15	http://www.sparj.com/SparJ/Spar2008J/TechnicalSession/FARO1.pdf	
2015J 基調 芝浦工大	中川		66	2,826	69	497	69	31	40	45	21	354	41	403	34	899	392	http://www.sparj.com/SPAR2015J/speaker/M2nakagawa.pdf	
SV15(32)DroneOnWall			67	2,810	71					2,341	193	55	64	56	36	33	32	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(32)DroneOnWall.pdf	
			68	2,533	82	91	110	116	161	209	244	157	138	154	343	377	433	http://www.sparj.com/SVJabst/SVJIndex2.xlsm	
2016P 荻原	足立		69	2,527	66	151	341	798	344	9	317	94	187	16	21	149	100	http://www.sparj.com/SPARP/SPAR2016P/presen/k3Adachi.pdf	
SV15(18)OpenLSEF			70	2,513	74		1,929	357	118	9	8	19	12	11	33	11	6	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(18)OpenLSEF.pdf	
2016J 土木 KRC	加藤		71	2,475	61	639	68	37	245	101	899	20	415	20	18	9	4	http://www.sparj.com/SparJ/Spar2016J/presen/A6katou.pdf	
2008J 土木 東名開発	伊藤		72	2,471	72	237	191	207	155	418	130	353	439	91	31	51	168	http://www.sparj.com/SparJ/Spar2008J/SpeakerPresenPDF/ItoI.pdf	
SV15(15)SPAR3Dtrend			73	2,456	75	2,196	110	29	10	8	12	14	27	13	14	9	14	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(15)SPAR3Dtrend.pdf	
			74	2,393	86	236	500	305	123	25	106	295	82	231	82	12	396	http://www.sparj.com/SPARP/SPAR2016P/2016Pexhibit.pdf	
			75	2,362	68	553	265	315	379	125	98	126	206	76	168	22	29	http://www.sparj.com/UAVapp/UAVapp2015/speakers/UkaiUAVapp2015.pdf	
2015J 展示All			76	2,323	76	201	245	234	200	202	164	285	187	198	122	117	168	http://www.sparj.com/SPAR2015J/sponsor/exhibitAll.pdf	
2013J フラント 向陽鉄工	東		77	2,308	70	92	397	196	388	90	387	230	225	18	140	59	86	http://www.sparj.com/SparJ/Spar2013J/speaker_pdf/higashi.pdf	
SV15(26)Lidar700\$			78	2,279	77				2,139	40	13	21	28	12	12	9	5	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(26)Lidar700\$.pdf	
SV15(30)NewVTOL			79	2,266	79				1,369	802	23	16	26	13	7	8	2	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(30)NewVTOL.pdf	
			80	2,253	78	15	8	13	2	1941	30	61	101	27	42	6	7	http://www.sparj.com/kojimemo/KojiMemo(20)SaveJapan&Earth.jp	
			81	2,252	80				2,104	41	22	25	21	17	12	10	10	http://www.sparj.com/kojimemo/KojiMemo(32)NorthKorea.pdf	
SV15(21)Robird&Tunnel			82	2,219	83		1,476	615	30	10	18	12	28	10	12	6	2	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(21)Robird&Tunnel.pdf	
			83	2,218	84				2,122	20	16	25	5	5	21	2	2	http://www.sparj.com/report/InaDroneCompeGuide.pdf	
			84	2,156	87				22	53	80	875	710	261	73	34	48	http://www.sparj.com/SPARP/SPAR2017P/Spar2017Pchirashi.pdf	
			85	2,138	85		1,378	691	14	7	8	9	11	9	7	4		http://www.sparj.com/SparJ/Spar2017J/SPAR2017JattendPattern.pdf	
SV16(06)ChinaEHANG			86	2,130	99											1,918	212	http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(06)ChinaEHANG.pdf	
2015J 文化財 アイテック	田子		87	2,127	92	234	230	85	177	184	194	188	196	135	110	135	259	http://www.sparj.com/SPAR2015J/speaker/A3tago.pdf	
			88	2,102	88	345	650	874	49	19	20	33	33	35	14	17	13	http://www.sparj.com/SparJ/Spar2017J/TimeChart.pdf	
2009J 土木 サンキ	横山		89	2,083	113	113	223	126	197	7	11	28	41	182	405	378	372	http://www.sparj.com/SparJ/Spar2009J/Yokoyama.pdf	
SV15(19)Smapho			90	2,067	89		1916	40	7	12	12	13	10	10	13	25	9	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(19)Smapho.pdf	
SV16(02)CircularRunway			91	2,021	91										1811	180	30	http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(02)CircularRunway.pdf	
2009J 移動 ウェスコ	宮下		92	2,015	90	57	41	37	60	57	44	66	33	29	1,218	350	23	http://www.sparj.com/SparJ/Spar2009J/Miyashita.pdf	
SV15(37)OrigamiDrone			93	1,995	93							1,728	149	47	33	12	13	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(37)OrigamiDrone.pdf	

SV15(39)CropDisease		94	1,985	95						61	1813	35	22	13	20	21	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(39)C
SV15(14)PriceDown		95	1,972	94	1,661	167	36	12	10	8	17	11	27	14	3	6	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(14)PriceDown.pdf
SV15(16)HoverCamera		96	1,952	96	1,551	190	82	55	3	2	16	18	9	19	4	3	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(16)HoverCamera.pc
SV15(45)reconstruct		97	1,948	100								1,746	69	50	40	43	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(45)reconstruct.pdf
		98	1,931	98					1,837	21	25	30	3	3	6	2	http://www.sparj.com/WebAccess/WebPageAccessRank201707.pdf
		99	1,884	101		589	1,037	62	33	27	32	38	32	19	13	2	http://www.sparj.com/SparJ/Spar2017J/FloorPlan.pdf
SV15(34)GPR&EML		100	1,873	102					1,543	222	39	35	12	7	8	7	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(34)GPR&EML.pdf
SV15(49)TerraDrone		101	1,868	103									1,779	55	30	4	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(49)TerraDrone.pdf
SV15(27)LowCostLidar		102	1,860	106				1,663	55	23	17	59	14	11	9	9	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(27)LowCostLidar.pc
SV15(28)EdgeComputing		103	1,858	108				1,606	83	31	15	30	18	16	29	30	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(28)EdgeComputing.pdf
SV15(31)PointCloudCAD		104	1,858	104					1,721	52	17	27	19	13	8	1	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(31)PointCloudCAD.pdf
SV15(43)RealReality		105	1,842	107							1,542	247	32	9	8	4	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(43)RealReality.pdf
SV16(03)ArVr		106	1,829	109										1,365	446	18	http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(03)ArVr.pdf
SV15(44)gyroplane		107	1,786	110								1,648	96	15	17	10	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(44)gyroplane.pdf
SV15(42)Hybrid		108	1,770	111							1,608	112	33	8	5	4	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(42)Hybrid.pdf
SV15(50)FixedWing		109	1,748	112									1,383	192	162	11	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(50)FixedWing.pdf
		110	1,738	114	143	188	142	123	144	147	197	199	137	95	117	106	http://www.sparj.com/SparJ/Spar2016J/speakers/maruta.pdf
		111	1,723	105	173	417	276	277	69	102	74	62	67	118	43	45	http://www.sparj.com/UAVapp/UAV2016/speakers/Haruta&Furu
		112	1,697	115				1,542	120	29	2	1					http://www.sparj.com/report/InaDroneCompeNews.pdf
2015世界大会報告		113	1,658	81	335	201	135	312	75	46	35	52	257	152	26	32	http://www.sparj.com/SparInt/Spar2015IntReport.pdf
SV15(52)Big10		114	1,649	129										313	1126	103	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(52)Big10.pdf
SV16(09)SelectPointCloud		115	1,649														http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(09)SelectPointCloud.pdf
		116	1,642	97	199	250	360	182	105	82	64	47	78	136	84	55	http://www.sparj.com/SparJ/Spar2016J/presen/program&TS12.pdf
SV16(01)Risk		117	1,608	133									1,466	44	98		http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(01)Risk.pdf
		118	1,589	123						571	891	33	20	30	25	19	http://www.sparj.com/event/JTC2017A.pdf
SV15(23)UTM		119	1,587	122			1,463	29	14	12	14	25	12	13	1	4	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(23)UTM.pdf
		120	1,580	173		211	519	32	8	27	17	110	29	85	134	408	http://www.sparj.com/SparJ/Spar2017J/speaker/futatsuya.pdf
		121	1,577	130	115	175	145	102	108	97	93	110	153	152	148	179	http://www.sparj.com/SparJ/SubHeadSparJ.htm
SV15(35)LIDARcommodity		122	1,572	125						1,459	44	36	10	7	8	8	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(35)LIDARcommodity.pdf
		123	1,568	127									1,490	62	4	12	http://www.sparj.com/event/SekimotoOpenBigData20171214.pdf
SV14(06)CloudSeeding		124	1,557	121	224	278	62	182	38	140	119	53	147	77	226	11	http://www.sparj.com/SVJabst/SVabst(14)/SparViewVol14(06)CloudSeeding.pdf
2015J 土木 京都府 春田		125	1,536	117	437	27	63	396	196	50	42	71	31	175	19	29	http://www.sparj.com/SPAR2015J/speaker/A5haruta.pdf
SV15(36)AmazonPatent		126	1,525	132						1,381	41	43	26	16	8	10	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(36)AmazonPatent.pdf
		127	1,516	136			879	79	70	50	133	141	42	35	35	52	http://www.sparj.com/SparJ/Spar2017J/speaker/morimoto2.pdf
2011J 土木 コイシ 深田		128	1,513	131	21	44	116	156	55	105	280	110	103	109	178	236	http://www.sparj.com/SparJ/Spar2011J/speaker/fukada.pdf
SV14(01)CES		129	1,512	134	79	131	106	143	99	147	102	131	113	265	117	79	http://www.sparj.com/SVJabst/SVabst(14)/SparViewVol14(01)CES.pdf
UAV15 RESTEC 門崎		130	1,502	120	128	230	257	383	146	101	16	11	19	14	187	10	http://www.sparj.com/UAVapp/UAVapp2015/speakers/KadosakiUAVapp2015.pdf
SV16(10)2018predict		131	1,498														http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(10)2018predict.pdf
2008J 最新 アプライト 高橋		132	1,489	119	285	15	96	619	134	125	32	25	13	22	9	114	http://www.sparj.com/SparJ/Spar2008J/SpeakerPresenPDF/Takahashi1.pdf
SV15(40)EagleAttack		133	1,471	135							1,373	52	20	13	7	6	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(40)EagleAttack.pdf
SV15(25)MachineLearning		134	1,466	137		1,194	162	18	14	13	25	10	15	7	8		http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(25)MachineLearning.pdf
		135	1,440	140							366	822	240	2	7	3	http://www.sparj.com/SparJ/Spar2017J/sponsor/Myrtos.pdf
SV15(20)UAVphotoAccuracy		136	1,411	141		1,294	91	7	5	1	4	1		4	2	2	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(20)UAVphotoAccuracy.pdf
SV15(41)EventCamera		137	1,400	144							1,289	55	21	15	15	5	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(41)EventCamera.pdf
SV15(29)AppleAR		138	1,396	145				1,224	86	19	11	28	9	10	6	3	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(29)AppleAR.pdf
		139	1,392	148	147	113	122	115	118	104	84	66	76	163	126	158	http://www.sparj.com/kojimemo/kojimemo1.htm
2009J speakers		140	1,390	124	337	400	26	162	12	17	26	15	15	95	270	15	http://www.sparj.com/SparJ/Spar2009J/Speakers090506.pdf
SV16(11)DifficultDroneService.		141	1,388														http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(11)DifficultDroneService.pdf
		142	1,380	146				1,326	17	9	7	7	4	4	5	1	http://www.sparj.com/report/ARIDA&SPARJ.UAV20170714.pdf

2013J 学会	電通大	増田	143	1,379	151	161	33	111	152	27	306	19	62	386	29	11	82	http://www.sparj.com/SparJ/Spar2013J/speaker_pdf/masuda.pdf
			144	1,378	142	100	125	204	111	111	130	81	56	88	104	117	151	http://www.sparj.com/WebAccess/SubHeadWebAccess.htm
			145	1,369	149				1287	31	14	8	6	10	6	4	3	http://www.sparj.com/report/DoPhotoGram.pdf
SV15(38)Matterport			146	1,368	150						1,149	115	52	29	13	5	5	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(38)Matterport.pdf
SV15(24)PacificDroneRace			147	1,330	154			1186	57	26	11	9	17	7	10	5	2	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(24)P
2016J 建築	東洋熱工業	三浦	148	1,329	152	195	8	359	106	147	95	103	62	33	198	6	17	http://www.sparj.com/SparJ/Spar2016J/presen/A2miura.pdf
			149	1,325	157			911	218	14	15	31	33	34	38	14	17	http://www.sparj.com/SparJ/Spar2017J/speaker/takahashi2.pdf
SV15(46)ChinaDroneUp			150	1,316	159								1,183	75	20	21	17	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(46)ChinaDroneUp.p
			151	1,312	158	182	265	340	108	70	67	196	31	11	13	13	16	http://www.sparj.com/SparJ/Spar2017J/SpeakerAbst/speakerKeynote.pdf
			152	1,308	143	94	41	124	112	104	154	204	100	168	58	87	62	http://www.sparj.com/UAVapp/UAV2016/Chirasi.pdf
2016J TS	VisioTech		153	1,300	165	1	25	352	13	245	8	141	17	340	3	43	112	http://www.sparj.com/SparJ/Spar2016J/presen/TS02VisioTech
2009J フラント	ENN	丸田	154	1,295	156	14	118	182	157	217	68	89	187	107	51	60	45	http://www.sparj.com/SparJ/Spar2009J/Maruta.pdf
			155	1,292	164	94	102	99	110	122	104	104	70	95	109	123	160	http://www.sparj.com/SVJabst/SubHeadSVJabst.htm
UAV15 基調	千葉大	本多	156	1,285	153	30	15	161	509	78	19	206	33	20	17	8	189	http://www.sparj.com/UAVapp/UAVapp2015/speakers/HondaUAVapp2015.pdf
SV15(13)UTM			157	1,282	161	1137	63	8	4	12	9	7	8	8	12	9	5	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(13)U
			158	1,278	167						984	55	44	40	38	53	64	http://www.sparj.com/event/AirPhotoSeminarTopcon.pdf
UAV15	KRC	西村U15	159	1,272	126	315	55	118	182	345	181	5	21	16	22	4	8	http://www.sparj.com/UAVapp/UAVapp2015/speakers/NishimuraUAVapp2015.
			160	1,262	163						1,172	39	18	5	8	12	8	http://www.sparj.com/event/PointCloudSeminar2017.pdf
	ReportSPAR1Eng		161	1,256	162	3	68	61	46	26	43	114	58	29	800	8	8	http://www.sparj.com/report/SAR1Eng.pdf
SV15(51)UTSEC2018			162	1,214	168								1,079	98	31	6	6	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(51)UTSEC2018.pdf
2015J 基調3	JR東日本	横山	163	1,208	171	118	103	105	144	107	74	64	143	83	93	88	86	http://www.sparj.com/SPAR2015J/speaker/M3yokoyama.pdf
SV16(08)privacy			164	1,195	180											1,056	139	http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(08)privacy.pdf
SV15(48)directory			165	1,183	172								1,143	21	15	4	4	http://www.sparj.com/SVJabst/SVabst(15)/SparViewVol15(48)directory.pdf
			166	1,171	174	90	98	94	91	95	85	71	60	99	111	119	158	http://www.sparj.com/SparInt/SubHeadSparInt.htm
SV14(27)DroneWar			167	1,171	169	91	106	123	110	112	84	99	112	95	101	70	68	http://www.sparj.com/SVJabst/SVabst(14)/SparViewVol14(27)D
			168	1,168	175								327	780	11	50	50	http://www.sparj.com/SPARP/SPAR2017P/SPAR2017Penquet.pdf
SV16(04)GuigerModeLidar			169	1,142	178									903	193	46	46	http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(04)G
			170	1,117	147	273	16	92	69	197	146	126	6	147	16	11	18	http://www.sparj.com/SparJ/Spar2010J/speakerDoc/Ouradoc1.pdf
SV16(12)DeliveryBVLOS			171	1,089													1,089	http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(12)DeliveryBVLOS
			172	1,088	203						68	218	188	124	164	326	326	http://www.sparj.com/SparJ/Spar2017J/sponsor/Topcon.pdf
			173	1,059	184	66	79	104	98	99	90	74	50	75	81	110	133	http://www.sparj.com/SPAR2015J/speaker/program2015J.htm
			174	1,059	179						985	43	14	10	6	1	1	http://www.sparj.com/event/KKEvision2017.pdf
			175	1,044	182							215	444	373	10	2	2	http://www.sparj.com/JapanDrone/JapanDrone2018Guide.pdf
			176	1,039	185	920	24	1	2	2	12	17	11	6	12	8	24	http://www.sparj.com/report/ChiriinManual_Riegl_SPARJ.pdf
2008J フラント	サンキ	横山	177	1,039	183	24	117	29	133	161	14	81	37	41	137	101	164	http://www.sparj.com/SparJ/Spar2008J/SpeakerPresenPDF/Yokoyama.pdf
SV16(07)DisposalDrone			178	1,022	191												954	http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(07)DisposalDrone.p
SV16(05)SeamlessMarket			179	1021	186												998	http://www.sparj.com/SVJabst/SVabst(16)/SparViewVol16(05)S