

Sourcerecord id	Source Title (Medline-sourced journals are indicated in Green) Titles indicated in bold red do not meet the Scopus quality criteria anymore and therefore Scopus discontinued the forward capturing	Print-ISSN	E-ISSN
21100229836	3D Research		20926731
18665	ABB Review	10133119	
22394	ABU Technical Review	01266209	
4700152798	ACM Journal on Emerging Technologies in Computing Systems	15504832	
18662	ACM Transactions on Design Automation of Electronic Systems	10844309	
21100368207	ACS Photonics		23304022
13884	Acta Technica CSAV (Ceskoslovensk Akademie Ved)	00017043	
18673	Active and Passive Electronic Components	08827516	15635031
19700186738	Ad-Hoc and Sensor Wireless Networks	15519899	15520633
18000156702	Advances in Electrical and Computer Engineering	15827445	18447600
60241	Advances in Electrical and Electronic Engineering	13361376	18043119
18677	Advances in Imaging and Electron Physics	10765670	
21100286862	Advances in Natural Sciences: Nanoscience and Nanotechnology		20436262
5600152819	Advances in OptoElectronics	1687563X	16875648
4800152315	Advances in Radio Science	16849965	
24117	Advancing Microelectronics		
17683	AEU - International Journal of Electronics and Communications	14348411	
17722	Annales des Telecommunications	00034347	
13200	Applied Computational Electromagnetics Society Journal	10544887	
50094	Archives of Electrical Engineering	14274221	
82643	Australian Journal of Electrical and Electronics Engineering	1448837X	
24909	Automatica	00051098	
24932	Automatisierungstechnik	01782312	
13218	Bandaoti Guangdian/Semiconductor Optoelectronics	10015868	
17751	Beijing Youdian Xueyuan Xuebao/Journal of Beijing University of Posts And Telecommunications	10005145	
19700190315	Beilstein Journal of Nanotechnology	21904286	
20786	Bell Labs Technical Journal	10897089	15387305
19400157210	Biochip Journal	19760280	20927843
24144	Biometric Technology Today	09694765	
26200	Canadian Journal of Electrical and Computer Engineering	08408688	
19700177325	China Communications	16735447	
24184	Chinese Journal of Electronics	10224653	
144788	Chinese Journal of Sensors and Actuators	10041699	
66344	Chinese Optics Letters	16717694	

13633	Chinese Space Science and Technology	1000758X	
17700155307	Chongqing Daxue Xuebao/Journal of Chongqing University	1000582X	
15974	Circuit World	03056120	
28454	COMPEL - The International Journal for Computation and Mathematics in Electrical and Electronic Engi	03321649	
21100203110	Computer Optics	01342452	
18159	Computers and Electrical Engineering	00457906	
24364	Computers, Materials and Continua	15462218	15462226
15007	Control (Chicago, Ill)	10495541	
25381	Control Engineering	00108049	
19900191768	Control Engineering and Applied Informatics	14548658	
18174	Control Engineering Practice	09670661	
27476	Critical Reviews in Solid State and Materials Sciences	10408436	
21100211375	Cryptology and Information Security Series	18716431	18798101
17294	Defence Science Journal	0011748X	
21100239230	Diagnostyka	16416414	
24680	Diamond and Related Materials	09259635	
96848	Dianbo Kexue Xuebao/Chinese Journal of Radio Science	10050388	
15504	Diangong Jishu Xuebao/Transactions of China Electrotechnical Society	10006753	
6200180184	Dianji yu Kongzhi Xuebao/Electric Machines and Control	1007449X	
17700156413	Dianli Xitong Baohu yu Kongzhi/Power System Protection and Control	16743415	
25397	Dianli Xitong Zidonghua/Automation of Electric Power Systems	10001026	
4800152404	Dianli Zidonghua Shebei / Electric Power Automation Equipment	10066047	
24283	Dianzi Keji Daxue Xuebao/Journal of the University of Electronic Science and Technology of China	10010548	
24290	Dianzi Yu Xinxi Xuebao/Journal of Electronics and Information Technology	10095896	
24306	Digital Signal Processing: A Review Journal	10512004	10954333
19500157805	Digital TV Europe	2040266X	
28967	Discrete Event Dynamic Systems: Theory and Applications	09246703	15737594
25061	Displays	01419382	
20000195054	Distributed Generation and Alternative Energy Journal	21563306	21566550
19700171106	Dongli Gongcheng Xuebao/Journal of Chinese Society of Power Engineering	16747607	
18354	EBU Technical Review	10196587	
30245	EC and M: Electrical Construction and Maintenance	1082295X	
21100245721	ECS Solid State Letters	21628742	21628750
93867	EDN	00127515	
24742	EE: Evaluation Engineering	01490370	
16031	Electric Power Components and Systems	15325008	
16044	Electric Power Systems Research	03787796	
16065	Electrical Engineering	09487921	
16066	Electrical Engineering in Japan (English translation of Denki Gakkai Ronbunshi)	04247760	15206416

16128	Electromagnetics	02726343	1532527X
24828	Electronic Design	00134872	
144890	Electronic Device Failure Analysis	15370755	
24875	Electronic Products	00134953	
21100293800	Electronics	14505843	
19700188800	Electronics and Communications in Japan	19429533	
24918	Electronics Letters	00135194	1350911X
58615	Electronics World	13654675	
21100255070	Electrotehnica, Electronica, Automatica	15825175	
19900193212	Elektronika ir Elektrotehnika	13921215	
144631	Elektrotechnik und Informationstechnik	0932383X	
16651	Elektrotehniski Vestnik/Electrotechnical Review	00135852	
19700173600	Elektrowaerme International	03403521	
16662	Energia Elettrica	00137308	
29359	Energy and Buildings	03787788	
29049	Engineering	00137782	
4500151545	Engineering and Technology	17509637	
24182	Engineering Applications of Artificial Intelligence	09521976	
5000159103	EngineerIT	19915047	
24776	EPE Journal (European Power Electronics and Drives Journal)	09398368	
15595	EPRI Journal	03623416	15490084
21258	Ericsson Review (English Edition)	00140171	
24783	ETRI Journal	12256463	
15300154801	Eurasip Journal on Advances in Signal Processing	16876172	
5100155036	Eurasip Journal on Audio, Speech, and Music Processing	16874714	16874722
5200152707	Eurasip Journal on Image and Video Processing	16875176	16875281
5000158002	EuroAsia Semiconductor	17511135	
21100200821	European Journal of Electrical Engineering	21033641	
55269	European Space Agency (Scientific and Technical Reports) ESA STR	03794067	
18817	European Transactions on Telecommunications	1124318X	15418251
13719	Experimental Heat Transfer	08916152	15210480
21100244835	Far East Journal of Electronics and Communications	09737006	
15026	Flow Measurement and Instrumentation	09555986	
16718	Frequenz	00161136	
21100228564	Frontiers of Optoelectronics	20952759	20952767
16740	Fujitsu Scientific and Technical Journal	00162523	
16742	Furukawa Review	09119280	
83986	Gaodianya Jishu/High Voltage Engineering	10036520	
13225	Gaoya Dianqi/High Voltage Apparatus	10011609	

21049	Gongneng Cailiao/Journal of Functional Materials	10019731	
16754	Guangdian Gongcheng/Opto-Electronic Engineering	1003501X	
29685	Guangdianzi Jiguang/Journal of Optoelectronics Laser	10050086	
14644	Guofang Keji Daxue Xuebao/Journal of National University of Defense Technology	10012486	
25512	Guti Dianzixue Yanjiu Yu Jinzhan/Research & Progress of Solid State Electronics	10003819	
19700188366	Gyroscopy and Navigation	20751087	20751109
16041	H and V News		
17700156430	Handbook of Magnetic Materials	15672719	
25975	Hitachi Review	0018277X	
25993	IEEE Aerospace and Electronic Systems Magazine	08858985	
17248	IEEE Antennas and Propagation Magazine	10459243	
18894	IEEE Antennas and Wireless Propagation Letters	15361225	
26004	IEEE Circuits and Systems Magazine	1531636X	
18896	IEEE Communications Letters	10897798	
17249	IEEE Communications Magazine	01636804	
17900156715	IEEE Communications Surveys and Tutorials	1553877X	
21100337101	IEEE Consumer Electronics Magazine		21622256
21100239264	IEEE Control Systems	1066033X	
21100286806	IEEE Design and Test	21682356	
17258	IEEE Electrical Insulation Magazine	08837554	
21100374317	IEEE Electrification Magazine	23255889	
21100337901	IEEE Electromagnetic Compatibility Magazine	21622272	
26005	IEEE Electron Device Letters	07413106	
17259	IEEE Geoscience and Remote Sensing Letters	1545598X	
21100338322	IEEE Geoscience and Remote Sensing Magazine	21686831	
5800207505	IEEE Industrial Electronics Magazine	19324529	
17260	IEEE Industry Applications Magazine	10772618	
15360	IEEE Instrumentation and Measurement Magazine	10946969	
110111	IEEE Intelligent Systems	15411672	
21100256982	IEEE Journal of Biomedical and Health Informatics	21682194	21682208
21100338359	IEEE Journal of Emerging and Selected Topics in Power Electronics	21686785	
17277	IEEE Journal of Oceanic Engineering	03649059	
19900193578	IEEE Journal of Photovoltaics	21563381	
26022	IEEE Journal of Quantum Electronics	00189197	
17278	IEEE Journal of Solid-State Circuits	00189200	
21100338355	IEEE Journal of the Electron Devices Society	21686734	
19700201678	IEEE Journal on Emerging and Selected Topics in Circuits and Systems	21563357	
18902	IEEE Journal on Selected Areas in Communications	07338716	
26023	IEEE Journal on Selected Topics in Quantum Electronics	1077260X	

5900153311	IEEE Journal on Selected Topics in Signal Processing	19324553	
19700181218	IEEE Latin America Transactions	15480992	
15463	IEEE Micro	02721732	
17295	IEEE Microwave and Wireless Components Letters	15311309	
17296	IEEE Microwave Magazine	15273342	
11700154398	IEEE Nanotechnology Magazine	19324510	
19700176215	IEEE Photonics Journal	19430655	19430647
12116	IEEE Photonics Technology Letters	10411135	
17299	IEEE Potentials	02786648	
28027	IEEE Power and Energy Magazine	15407977	
21100358106	IEEE Power Electronics Magazine	23299207	23299215
18027	IEEE Robotics and Automation Magazine	10709932	
28916	IEEE Security and Privacy	15407993	
15047	IEEE Sensors Journal	1530437X	
17316	IEEE Signal Processing Letters	10709908	
12996	IEEE Signal Processing Magazine	10535888	
19700186850	IEEE Solid-State Circuits Magazine	19430582	19430590
17318	IEEE Spectrum	00189235	
11300153734	IEEE Systems Journal	19328184	
17336	IEEE Transactions on Aerospace and Electronic Systems	00189251	
17337	IEEE Transactions on Antennas and Propagation	0018926X	
26026	IEEE Transactions on Applied Superconductivity	10518223	
4700151725	IEEE Transactions on Audio, Speech and Language Processing	15587916	15587924
17339	IEEE Transactions on Automatic Control	00189286	
17340	IEEE Transactions on Automation Science and Engineering	15455955	
5700191219	IEEE Transactions on Biomedical Circuits and Systems	19324545	
19901	IEEE Transactions on Broadcasting	00189316	
26027	IEEE Transactions on Circuits and Systems for Video Technology	10518215	
11000153733	IEEE Transactions on Circuits and Systems I: Regular Papers	15498328	
18931	IEEE Transactions on Communications	00906778	
21100199777	IEEE Transactions on Components, Packaging and Manufacturing Technology	21563950	
19700177025	IEEE Transactions on Computational Intelligence and AI in Games	1943068X	19430698
27724	IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems	02780070	
26048	IEEE Transactions on Consumer Electronics	00983063	
17342	IEEE Transactions on Control Systems Technology	10636536	
21100274221	IEEE Transactions on Cybernetics	21682267	
28918	IEEE Transactions on Dependable and Secure Computing	15455971	
26049	IEEE Transactions on Device and Materials Reliability	15304388	
17343	IEEE Transactions on Dielectrics and Electrical Insulation	10709878	

17344	IEEE Transactions on Education	00189359	
26051	IEEE Transactions on Electromagnetic Compatibility	00189375	
26052	IEEE Transactions on Electron Devices	00189383	
28824	IEEE Transactions on Energy Conversion	08858969	
17359	IEEE Transactions on Engineering Management	00189391	
17360	IEEE Transactions on Geoscience and Remote Sensing	01962892	
26053	IEEE Transactions on Industrial Electronics	02780046	
144912	IEEE Transactions on Industrial Informatics	15513203	
17361	IEEE Transactions on Industry Applications	00939994	
15361	IEEE Transactions on Instrumentation and Measurement	00189456	
17364	IEEE Transactions on Magnetics	00189464	
16733	IEEE Transactions on Medical Imaging	02780062	
17366	IEEE Transactions on Microwave Theory and Techniques	00189480	
25038	IEEE Transactions on Mobile Computing	15361233	
16211	IEEE Transactions on Multimedia	15209210	
16319	IEEE Transactions on Nanobioscience	15361241	
15464	IEEE Transactions on Nanotechnology	1536125X	
7200153156	IEEE Transactions on Network and Service Management	19324537	
17368	IEEE Transactions on Nuclear Science	00189499	
17370	IEEE Transactions on Power Delivery	08858977	
26055	IEEE Transactions on Power Electronics	08858993	
28825	IEEE Transactions on Power Systems	08858950	
17371	IEEE Transactions on Professional Communication	03611434	
17387	IEEE Transactions on Reliability	00189529	
95101	IEEE Transactions on Robotics	15523098	
17388	IEEE Transactions on Semiconductor Manufacturing	08946507	
17391	IEEE Transactions on Signal Processing	1053587X	
12952	IEEE Transactions on Systems, Man and Cybernetics Part A: Systems and Humans.	10834427	
19800188022	IEEE Transactions on Terahertz Science and Technology	2156342X	
12998	IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control	08853010	
17393	IEEE Transactions on Vehicular Technology	00189545	
12300	IEEE Transactions on Very Large Scale Integration (VLSI) Systems	10638210	
18933	IEEE Transactions on Wireless Communications	15361276	
18935	IEEE Wireless Communications	15361284	
21100203111	IEEE Wireless Communications Letters	21622337	
27237	IEEE/ACM Transactions on Networking	10636692	
21100368801	IEEE/ACM Transactions on Speech and Language Processing	23299290	23299304
19113	IEEE/ASME Transactions on Mechatronics	10834435	
100147032	IEEE/OSA Journal of Display Technology	1551319X	

5300152212	IEEJ Transactions on Electrical and Electronic Engineering	19314973	
3300147412	IEEJ Transactions on Electronics, Information and Systems	03854221	
3300147408	IEEJ Transactions on Fundamentals and Materials	03854205	13475533
3300147409	IEEJ Transactions on Industry Applications	09136339	13488163
3300147407	IEEJ Transactions on Power and Energy	03854213	13488147
3300147414	IEEJ Transactions on Sensors and Micromachines	13418939	13475525
5300152204	IEICE Electronics Express	13492543	
18936	IEICE Transactions on Communications	09168516	
26075	IEICE Transactions on Electronics	09168524	
26076	IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences	09168508	
15109	IEICE Transactions on Information and Systems	09168532	
5400152712	IET Circuits, Devices and Systems	1751858X	17518598
5300152202	IET Communications	17518628	
5800173367	IET Computers and Digital Techniques	17518601	1751861X
5100155079	IET Control Theory and Applications	17518644	
5100155084	IET Electric Power Applications	17518660	
19900194817	IET Electrical Systems in Transportation	20429738	20429746
5400152713	IET Generation, Transmission and Distribution	17518687	17518695
5400152646	IET Image Processing	17519659	
6100153023	IET Microwaves, Antennas and Propagation	17518725	
5400152656	IET Nanobiotechnology	17518741	
7600153104	IET Optoelectronics	17518768	
19700186866	IET Power Electronics	17554535	17554543
5700165202	IET Radar, Sonar and Navigation	17518784	17518792
5300152720	IET Science, Measurement and Technology	17518822	17518830
6100153106	IET Signal Processing	17519675	17519683
130012	IETE Journal of Research	03772063	0974780X
18958	IETE Technical Review (Institution of Electronics and Telecommunication Engineers, India)	02564602	09745971
25549	Image and Vision Computing	02628856	
19900191878	Infocommunications Journal	20612079	20612125
26102	Informacije MIDEM	03529045	
25550	Information Display	03620972	
19700174611	Information Technology and Control	1392124X	
25069	Ingegneria Ferroviaria	00200956	
17931	Integrated Ferroelectrics	10584587	
17932	Integration, the VLSI Journal	01679260	
21100285411	International Conference on Geoinformatics	2161024X	
17960	International Journal of Adaptive Control and Signal Processing	08906327	10991115
20500195078	International Journal of Aeronautical and Space Sciences	2093274X	20932480

19700186861	International Journal of Antennas and Propagation	16875869	16875877
17961	International Journal of Applied Electromagnetics and Mechanics	13835416	
21100327713	International Journal of Automation and Smart Technology		22239766
20400195011	International Journal of Autonomous and Adaptive Communications Systems	17548632	17548640
17700155303	International Journal of Biometrics	17558301	1755831X
17963	International Journal of Circuit Theory and Applications	00989886	1097007X
20000195053	International Journal of Circuits, Systems and Signal Processing	19984464	
12754	International Journal of COMADEM	13637681	
17964	International Journal of Communication Systems	10745351	10991131
19266	International Journal of Computer Applications in Technology	09528091	
18198	International Journal of Computer Integrated Manufacturing	0951192X	13623052
17600155044	International Journal of Digital Multimedia Broadcasting	16877578	16877586
21100373959	International Journal of Electrical and Computer Engineering		20888708
145378	International Journal of Electrical Engineering	18123031	
17966	International Journal of Electrical Engineering Education	00207209	
17985	International Journal of Electrical Power and Energy Systems	01420615	
26145	International Journal of Electronics	00207217	13623060
20000195009	International Journal of Electronics and Telecommunications	20818491	
21100406800	International Journal of Engineering and Technology Innovation	22235329	2226809X
78090	International Journal of Engineering Intelligent Systems for Electrical Engineering and Communications	09691170	
21100241763	International Journal of Green Nanotechnology	19430892	19430906
26149	International Journal of High Speed Electronics and Systems	01291564	
35932	International Journal of Imaging Systems and Technology	08999457	10981098
20449	International Journal of Manufacturing Technology and Management	13682148	17415195
19700166617	International Journal of Mechanics	19984448	
21100325719	International Journal of Mechatronics and Automation	20451059	20451067
17700155304	International Journal of Mechatronics and Manufacturing Systems	17531039	17531047
21100200818	International Journal of Microwave and Optical Technology	15530396	
19700186823	International Journal of Microwave and Wireless Technologies	17590787	
19900193584	International Journal of Microwave Science and Technology	16875826	16875834
19511	International Journal of Mobile Communications	1470949X	17415217
21100217218	International Journal of Nanoelectronics and Materials	19855761	22321535
15489	International Journal of Nanoscience	0219581X	
21113	International Journal of Nanotechnology	14757435	
18200	International Journal of Numerical Modelling: Electronic Networks, Devices and Fields	08943370	10991204
11800154585	International Journal of Optomechatronics	15599612	
21100202505	International Journal of Power Electronics	1756638X	17566398
21100258382	International Journal of Power Electronics and Drive Systems	20888694	
10600153345	International Journal of Precision Engineering and Manufacturing	12298557	

19700186846	International Journal of Radio Frequency Identification Technology and Applications	17453216	17453224
12415	International Journal of Reliability, Quality and Safety Engineering	02185393	
18201	International Journal of RF and Microwave Computer-Aided Engineering	10964290	1099047X
19700186841	International Journal of RF Technologies: Research and Applications	17545730	
25482	International Journal of Robotics and Automation	08268185	
18050	International Journal of Robotics Research	02783649	
17987	International Journal of Robust and Nonlinear Control	10498923	10991239
19924	International Journal of Satellite Communications and Networking	15420973	15420981
16800154719	International Journal of Security and Networks	17478405	17478413
19900192159	International Journal of Sensor Networks	17481279	17481287
19500157222	International Journal of Signal and Imaging Systems Engineering	17480698	17480701
19900193668	International Journal of Ultra Wideband Communications and Systems	1758728X	17587298
18868	International Journal of Vehicle Autonomous Systems	14710226	17415306
4000149403	International Journal of Ventilation	14733315	
12100154817	International Journal of Wireless and Mobile Computing	17411084	17411092
19515	International Journal of Wireless Information Networks	10689605	
21100331506	International Journal on Communications Antenna and Propagation	20395086	
19700187611	International Journal on Smart Sensing and Intelligent Systems	11785608	
21100331504	International Review of Aerospace Engineering	19737459	19737440
17700154922	International Review of Electrical Engineering	18276660	
19700202601	International Review on Modelling and Simulations	19749821	
21100241220	International Transactions on Electrical Energy Systems		20507038
19700201512	IPSI Transactions on System LSI Design Methodology	18826687	
26712	Iranian Journal of Electrical and Computer Engineering	16820053	
19700183013	Iranian Journal of Electrical and Electronic Engineering	17352827	
21100217227	Iranian Journal of Science and Technology - Transactions of Electrical Engineering	22286179	
29805	ISA Transactions	00190578	
100147302	Istanbul University - Journal of Electrical and Electronics Engineering	13030914	
18952	ITU News	10204148	
15395	Jiliang Xuebao/Acta Metrologica Sinica	10001158	
18056	Jiqiren/Robot	10020446	
22679	Jisuanji Jicheng Zhizao Xitong/Computer Integrated Manufacturing Systems, CIMS	10065911	
21100239834	Journal of Aerospace Information Systems		23273097
4700151740	Journal of Broadcasting and Electronic Media	08838151	15506878
26046	Journal of Circuits, Systems and Computers	02181266	
21100230800	Journal of Communications	17962021	
19900191968	Journal of Communications Software and Systems	18456421	
19554	Journal of Communications Technology and Electronics	10642269	
28136	Journal of Computational and Theoretical Nanoscience	15461955	15461963

144926	Journal of Computational Electronics	15698025	
6400153154	Journal of Control Science and Engineering	16875249	16875257
21100244214	Journal of Control, Automation and Electrical Systems	21953880	21953899
21100197510	Journal of Electrical and Computer Engineering	20900147	20900155
19700183048	Journal of Electrical and Electronics Engineering	18446035	20672128
21100230500	Journal of Electrical Engineering	15824594	
4000151606	Journal of Electrical Engineering	13353632	
17200154707	Journal of Electrical Engineering and Technology	19750102	
19700186890	Journal of Electrical Systems	11125209	
21154	Journal of Electroceramics	13853449	15738663
28139	Journal of Electromagnetic Waves and Applications	09205071	15693937
25978	Journal of Electronic Imaging	10179909	
26620	Journal of Electronic Materials	03615235	
26621	Journal of Electronic Packaging, Transactions of the ASME	10437398	15289044
18040	Journal of Electronic Testing: Theory and Applications (JETTA)	09238174	15730727
5300152612	Journal of Electronics	02179822	
18041	Journal of Electrostatics	03043886	
27018	Journal of Energy in Southern Africa	1021447X	
21100400826	Journal of Energy Storage		2352152X
29586	Journal of Guidance, Control, and Dynamics	07315090	15333884
27275	Journal of High Speed Networks	09266801	
21100268428	Journal of ICT Research and Applications	23375787	
21100201997	Journal of Information Display	15980316	21581606
18500162200	Journal of Infrared, Millimeter, and Terahertz Waves	18666892	
12100154936	Journal of Integrated Circuits and Systems	18071953	
24360	Journal of Intelligent and Robotic Systems: Theory and Applications	09210296	15730409
21100223160	Journal of Japan Institute of Electronics Packaging	13439677	
19800188069	Journal of Laser Micro Nanoengineering	18800688	
5000157106	Journal of Light and Visual Environment	03878805	
12100155655	Journal of Location Based Services	17489725	
13000154722	Journal of Low Power Electronics	15461998	15462005
21100332242	Journal of Low Power Electronics and Applications		20799268
12400154725	Journal of Magnetics	12261750	
21177	Journal of Materials Science: Materials in Electronics	09574522	1573482X
7000153211	Journal of Micro/ Nanolithography, MEMS, and MOEMS	19325150	19325134
17276	Journal of Microelectromechanical Systems	10577157	
5100155008	Journal of Microelectronics and Electronic Packaging	15514897	15558037
20983	Journal of Micromechanics and Microengineering	09601317	
17400154831	Journal of Micro-Nano Mechatronics	18653928	18653936

18061	Journal of Microwave Power and Electromagnetic Energy	08327823	
20500195068	Journal of Microwaves, Optoelectronics and Electromagnetic Applications	21791074	
21100222913	Journal of Modern Transportation	2095087X	
18500166400	Journal of Nanoelectronics and Optoelectronics	1555130X	15551318
19700182701	Journal of Nanotechnology in Engineering and Medicine	19492944	19492952
19573	Journal of Optical Communications	01734911	
10700153305	Journal of Power Electronics	15982092	
18063	Journal of Power Sources	03787753	
21100197345	Journal of Robotics and Mechatronics	09153942	18838049
17600155058	Journal of Semiconductor Technology and Science	15981657	
17300154920	Journal of Semiconductors	16744926	
17700156304	Journal of Sensors	1687725X	16877268
25199	Journal of Solid State Electrochemistry	14328488	
58655	Journal of Systems Engineering and Electronics	16711793	
21100332206	Journal of Telecommunication, Electronic and Computer Engineering	21801843	
21100229111	Journal of Telecommunications and Information Technology	15094553	18998852
58130	Journal of the Energy Institute	17439671	
21100217001	Journal of the Institute of Electrical Engineers of Japan	13405551	18814190
21100266521	Journal of the Institute of Electronics, Information and Communication Engineers	09135693	
21100318403	Journal of the Institute of Image Electronics Engineers of Japan	02859831	13480316
11700154352	Journal of the Institute of Telecommunications Professionals	17559278	
72149	Journal of the National Institute of Information and Communications Technology	13493205	
33015	Journal of the Society for Information Display	10710922	
21100329308	Journal of Vacuum Science and Technology B: Nanotechnology and Microelectronics	21662754	
25592	Journal of Visual Communication and Image Representation	10473203	
14429	Journal of Visualization	13438875	13866478
28598	Journal of X-Ray Science and Technology	08953996	10959114
71244	Komunikacie	13354205	
12585	Kongzhi Lilun Yu Yinyong/Control Theory and Applications	10008152	
12981	Kybernetes	0368492X	
24449	Kybernetika	00235954	
18800	Kyokai Joho Imeji Zasshi/Journal of the Institute of Image Information and Television Engineers	13426907	
12209	Laser and Particle Beams	02630346	1469803X
12210	Laser Focus World	10438092	
12227	Lasers in Engineering	08981507	1029029X
58070	LIA Today		
19600157303	Light and Engineering	02362945	
18105	Lighting Design and Application: LD and A	03606325	
52949	Lighting Research and Technology	14771535	14770938

19612	Lightwave	07415834	
37960	Magnetohydrodynamics	0024998X	
21100403931	Materials Horizons		20516355
21096	Mechatronics	09574158	
16430	Meitan Xuebao/Journal of the China Coal Society	02539993	
24771	Membrane Technology	09582118	
21100197765	Metallurgical and Mining Industry	20760507	20788312
26696	Microelectronic Engineering	01679317	
26717	Microelectronics and Reliability	00262714	
26697	Microelectronics International	13565362	
9500153939	Microelectronics Journal	09598324	
21100229176	Micromachines	2072666X	
26738	Microsystem Technologies	09467076	
12250	Microwave and Optical Technology Letters	08952477	10982760
26720	Microwave Engineering Europe	0960667X	
18580	Microwave Journal	01926225	
21100218075	Microwave Review	14505835	
18563	Microwaves and RF	07452993	
18584	Mitsubishi Electric Advance	03865096	13453041
21100337502	MM Science Journal	18031269	18050476
4400151413	Nanjing Youdian Daxue Xuebao (Ziran Kexue Ban)/Journal of Nanjing University of Posts and Telecomn	16735439	
19700174753	Nano Communication Networks	18787789	
21100197947	Nano Energy	22112855	
17500155020	Nano Research	19980124	19980000
21100284945	Nanomaterials and Nanotechnology		18479804
21100203115	Nano-Micro Letters	21505551	
21100216986	NanoScience and Technology	14344904	
110040	Nanotechnology	09574484	13616528
2100147401	Nanotechnology Law and Business	15462080	1546203X
19600161904	NATO Science for Peace and Security Series B: Physics and Biophysics	18746500	
5200152704	Nature Nanotechnology	17483387	
4900152401	NEC Technical Journal	18805884	
26741	New Electronics	00479624	
21576	Nonlinear Dynamics	0924090X	
51658	NTT Technical Review	13483447	
19700186827	Open Electrical and Electronic Engineering Journal	18741290	
21100375904	Open Engineering		23915439
12313	Optical and Quantum Electronics	03068919	1572817X
12317	Optical Fiber Technology	10685200	10959912

12318	Optical Materials	09253467	
17600155052	Optical Memory and Neural Networks (Information Optics)	1060992X	
2900147403	Optical Switching and Networking	15734277	
12346	Optics and Laser Technology	00303992	
12348	Optics and Lasers in Engineering	01438166	
12350	Optics and Photonics News	10476938	15413721
12352	Optics Communications	00304018	
110152	Optik	00304026	
130117	Optimization and Engineering	13894420	
18800156712	Optoelectronics and Advanced Materials, Rapid Communications	18426573	
6400153166	Optoelectronics Letters	16731905	19935013
51150	Opto-electronics Review	12303402	
68682	Optoelectronics, Instrumentation and Data Processing (English translation of Avtometriya)	87566990	
18663	Organic Electronics: physics, materials, applications	15661199	
18666	Periodica Polytechnica, Electrical Engineering	03246000	
29089	Photonic Network Communications	1387974X	
29112	Photonics and Nanostructures - Fundamentals and Applications	15694410	15694429
29118	Physica B: Condensed Matter	09214526	
29119	Physica C: Superconductivity and its Applications	09214534	
5800179580	Physica Status Solidi (A) Applications and Materials	18626300	18626319
9500153997	Polymer Reviews	15583724	15583716
26778	Power Electronics Technology	15402800	
18679	Power Engineering	00325961	
21100248904	Power Systems	16121287	
11400153338	Printed Circuit Design and Fab	19395442	
17915	Proceedings of the IEEE	00189219	
19700186836	Proceedings of the Institution of Mechanical Engineers, Part N: Journal of Nanoengineering and Nanosy	17403499	20413092
5300152513	Progress in Electromagnetics Research	10704698	
16800154725	Progress in Electromagnetics Research B	19376472	
27540	Progress in Photovoltaics: Research and Applications	10627995	
27130	Progress in Quantum Electronics	00796727	
19700186895	Progress in Superconductivity and Cryogenics (PSAC)/Journal of the Korea Institute of Applied Supercc	12293008	
18700	Przeglad Elektrotechniczny	00332097	
13183	Qiangjiguang Yu Lizishu/High Power Laser and Particle Beams	10014322	
20500195063	Quantitative InfraRed Thermography	17686733	
29653	Quantum Electronics	10637818	14684799
24831	Quantum Information Processing	15700755	
32478	Radioelectronics and Communications Systems	07352727	
17500155108	Radioengineering	12102512	

27160	Radiophysics and Quantum Electronics (English Translation of Izvestiya Vysshikh Uchebnykh Zavedeni	00338443	15739120
12443	Real-Time Systems	09226443	15731383
21100324717	Recent Advances in Electrical and Electronic Engineering	23520973	23520965
19700201680	Remote Sensing Letters	2150704X	21507058
19148	Research Reports on Information Science and Electrical Engineering of Kyushu University	13423819	
5600155187	Reseaux	07517971	17775809
19161	Rev Roumaine des Sciences Techniques-Series Electrotechnique et Energetique	00354066	
21100242828	Revista de Direito, Estado e Telecomunicacoes	19849729	
144988	Revue Francaise de Photogrammetrie et de Teledetection	17689791	
21100268047	RSC Smart Materials	20460066	
19163	Russian Electrical Engineering	10683712	
27163	Russian Microelectronics	10637397	16083415
19700174723	SAE International Journal of Passenger Cars - Electronic and Electrical Systems	19464614	19464622
19166	SEI Technical Review	13434349	
27191	Semiconductor Science and Technology	02681242	13616641
19200	Semiconductors and Semimetals	00808784	
21100356802	Sensing and Bio-Sensing Research		22141804
5100155104	Sensing and Imaging	15572064	
19201	Sensor Letters	1546198X	15461971
23954	Sensor Review	02602288	
130124	Sensors	14248220	14243210
15566	Sensors (Peterborough, NH)	07469462	
13660	Sensors and Actuators, A: Physical	09244247	
25236	Sensors and Actuators, B: Chemical	09254005	
27192	Shapu Giho/Sharp Technical Journal	02850362	
17600155219	Shenyang Gongye Daxue Xuebao/Journal of Shenyang University of Technology	10001646	
4400151725	Shomei Gakkai Shi	00192341	1349838X
25548	Signal Processing	01651684	
13803	Signal Processing: Image Communication	09235965	
6200180165	Signal, Image and Video Processing	18631703	18631711
21100259540	Small Scale Digital Device Forensics Journal	19416164	
29859	Smart Materials and Structures	09641726	1361665X
5300152722	Smart Structures and Systems	17381584	17381991
40077	SMPTE Motion Imaging Journal	15450279	
27175	SMT Surface Mount Technology Magazine	15298930	
29560	Soldering and Surface Mount Technology	09540911	
27209	Solid State Technology	0038111X	
27206	Solid-State Electronics	00381101	
21100216998	Springer Series in Advanced Microelectronics	14370387	

4900152703	Springer Tracts in Advanced Robotics	16107438	1610742X
21100211364	Studies in Applied Electromagnetics and Mechanics	13837281	18798322
19900191737	Studies in Informatics and Control	12201766	1841429X
12278	Superconductor Science and Technology	09532048	13616668
21959	Superlattices and Microstructures	07496036	10963677
19700201455	Sustainable Computing: Informatics and Systems	22105379	
21100371258	Sustainable Energy, Grids and Networks	23524677	
5000159704	Synthesis Lectures on Antennas	19326076	
5000158705	Synthesis Lectures on Communications	19321244	
5000159104	Synthesis Lectures on Computational Electromagnetics	19321252	
5000158709	Synthesis Lectures on Digital Circuits and Systems	19323166	
5000158707	Synthesis Lectures on Image, Video, and Multimedia Processing	15598136	
5000158718	Synthesis Lectures on Power Electronics	19319525	19319533
5000158715	Synthesis Lectures on Signal Processing	19321236	
5000158716	Synthesis Lectures on Speech and Audio Processing	1932121X	
25563	Systems and Control Letters	01676911	
21100207636	Technical Electrodynamics	16077970	22181903
20865	Telecommunication Journal of Australia	00402486	
21916	Telecommunication Systems	10184864	15729451
20868	Telecommunications and Radio Engineering (English translation of Elektrosvyaz and Radiotekhnika)	00402508	
20870	Telecommunications Policy	03085961	
20896	Telematics and Informatics	07365853	
21100256101	Telkomnika	16936930	2087278X
24288	Tien Tzu Hsueh Pao/Acta Electronica Sinica	03722112	
15592	TM. Technisches Messen	01718096	
20923	Total Telecom	17401267	
21100212114	Traitement du Signal	07650019	19585608
8300153129	Transactions of the Korean Institute of Electrical Engineers	19758359	
19900192567	Transactions on Electrical and Electronic Materials	12297607	20927592
20300195016	Transactions on Electrical Engineering, Electronics, and Communications	16859545	
21100389313	Transactions on Emerging Telecommunications Technologies		21613915
22933	Turkish Journal of Electrical Engineering and Computer Sciences	13000632	13036203
11700154609	UPB Scientific Bulletin, Series C: Electrical Engineering	1454234X	
19787	VDE Fachberichte	03404161	
21100324363	Vehicular Communications		22142096
62723	VLSI Design	1065514X	15635171
17543	Wireless Communications and Mobile Computing	15308669	15308677
17569	Wireless Networks	10220038	15728196
20725	Wireless Personal Communications	09296212	1572834X

6000195382	WIT Transactions on Engineering Sciences	17433533	
21100305241	World Journal of Engineering	17085284	
144806	WSEAS Transactions on Circuits and Systems	11092734	
1900147401	WSEAS Transactions on Communications	11092742	
19700190300	WSEAS Transactions on Power Systems	17905060	2224350X
15141	Xi Tong Gong Cheng Yu Dian Zi Ji Shu/Systems Engineering and Electronics	1001506X	
27686	Xi'an Dianzi Keji Daxue Xuebao/Journal of Xidian University	10012400	
24101	Xiyou Jinshu Cailiao Yu Gongcheng/Rare Metal Materials and Engineering	1002185X	
19853	Zhongguo Dianji Gongcheng Xuebao/Proceedings of the Chinese Society of Electrical Engineering	02588013	
12918	Zhongguo Jiguang/Chinese Journal of Lasers	02587025	

Coverage	Active or Inactive	2012 SNIP	2012 IPP	2012 SJR	2013 SNIP	2013 IPP	2013 SJR	2014 SNIP	2014 IPP	2014 SJR	Medline-sourced Title? (see more info under separate tab)
2010-ongoing	Active	1.357	0.896	0.449	0.791	0.795	0.346	0.614	0.671	0.304	
1989-ongoing	Active	0.250	0.088	0.102	0.000	0.000	0.151	0.574	0.062	0.156	
2001-ongoing, 1995-1999	Active	0.000	0.000	0.100	0.000	0.000	0.100	0.676	0.143	0.101	
2006-ongoing	Active	0.812	0.804	0.326	1.279	1.450	0.519	1.265	1.224	0.534	
1996-ongoing	Active	1.373	0.917	0.780	0.795	0.630	0.363	1.061	0.768	0.569	
2014-ongoing	Active										
1996-ongoing, 1973-1991, 1969-1972	Active	0.363	0.196	0.117	0.705	0.422	0.159	0.233	0.214	0.131	
2007-ongoing, 1995-2004	Active	0.191	0.211	0.167	0.344	0.262	0.141	0.451	0.447	0.205	
2009-ongoing	Active	0.543	0.467	0.335	0.630	0.551	0.443	0.403	0.417	0.340	
2008-ongoing	Active	0.976	0.628	0.305	0.914	0.717	0.367	0.727	0.584	0.254	
2011-ongoing	Active	1.365	0.364	0.164	0.998	0.289	0.240	0.797	0.402	0.249	
1994-ongoing	Active	0.770	0.716	0.307	0.434	0.444	0.216	0.325	0.311	0.158	
2010-ongoing	Active	0.369	0.571	0.293	0.577	0.953	0.309	0.688	1.308	0.447	
2007-ongoing	Active	0.320	0.547	0.395	0.380	0.711	0.513	0.395	0.638	0.316	
2003-ongoing	Active	0.494	0.258	0.237	0.612	0.365	0.258	0.384	0.256	0.212	
1995-ongoing	Active	0.480	0.174	0.135	0.214	0.102	0.104	0.266	0.184	0.114	
2001-ongoing	Active	1.032	0.772	0.350	1.086	0.912	0.408	1.128	1.078	0.418	
1946-ongoing	Active	1.248	0.824	0.570	0.845	0.689	0.343	0.670	0.633	0.376	
1991-ongoing, 1989	Active	0.924	1.172	0.453	0.827	1.181	0.467	0.667	0.787	0.434	
2004-ongoing	Active	0.355	0.236	0.186	0.889	0.495	0.325	0.642	0.467	0.279	
2004-ongoing	Active	0.182	0.149	0.136	0.279	0.128	0.131	0.028	0.055	0.106	
1963-ongoing	Active	3.931	4.764	5.192	3.484	4.591	4.896	2.566	3.811	2.994	
2008-ongoing, 1985-1988	Active	0.525	0.321	0.296	0.523	0.310	0.309	0.197	0.148	0.169	
2001-ongoing, 1998	Active	0.155	0.062	0.110	0.133	0.078	0.117	0.135	0.055	0.112	
1998-ongoing	Active	0.489	0.200	0.180	0.543	0.252	0.202	0.410	0.182	0.165	
2010-ongoing	Active	1.008	1.644	0.896	1.096	2.495	1.113	0.976	2.477	1.043	
1996-ongoing	Active	1.151	0.821	0.908	1.056	0.829	0.500	0.688	0.582	0.607	
2008-ongoing	Active	0.264	0.603	0.268	0.411	0.953	0.331	0.537	0.900	0.324	
2000-ongoing	Active										
2013-ongoing, 1988-2010	Active	0.628	0.579	0.168	2.198	0.833	0.126	0.252	0.227	0.121	
2008-ongoing	Active	0.493	0.487	0.211	0.574	0.499	0.202	0.564	0.454	0.239	
1996-ongoing	Active	0.471	0.341	0.272	0.706	0.448	0.265	0.703	0.483	0.341	
2004-ongoing	Active	0.412	0.164	0.135	0.488	0.181	0.148	0.336	0.150	0.144	
2003-ongoing	Active	0.954	0.899	0.442	0.712	0.721	0.336	0.817	0.993	0.516	

2004-ongoing	Active	0.388	0.179	0.232	0.409	0.177	0.215	0.453	0.245	0.236
2009-ongoing	Active	0.425	0.245	0.222	0.483	0.299	0.254	0.482	0.250	0.257
1982-ongoing	Active	0.992	0.656	0.234	0.581	0.639	0.279	0.598	0.574	0.283
1982-ongoing	Active	0.575	0.374	0.254	0.591	0.435	0.238	0.614	0.448	0.321
2012-ongoing	Active				0.236	0.063	0.148	0.291	0.149	0.269
1986-ongoing, 1973-1984	Active	1.951	1.400	0.723	1.765	1.513	0.712	1.538	1.421	0.711
2004-ongoing	Active	0.571	0.805	0.435	0.809	1.054	0.648	0.856	1.160	0.745
1996-ongoing, 1972, 1969	Active									
1970-ongoing	Active									
2010-ongoing	Active	0.405	0.179	0.168	0.717	0.387	0.188	0.820	0.489	0.450
1993-ongoing	Active	3.336	2.438	1.687	3.460	2.768	1.827	2.329	2.455	1.372
1990-ongoing	Active	3.941	7.808	2.939	2.364	5.276	1.592	2.371	4.677	1.536
2009-ongoing	Active	0.194	0.153	0.166	0.276	0.208	0.199	0.489	0.148	0.245
1991-ongoing, 1970-1989	Active	0.672	0.509	0.219	0.683	0.534	0.217	0.442	0.361	0.218
2013-ongoing	Active							0.013	0.048	0.170
1991-ongoing	Active	1.350	1.882	0.876	1.219	1.767	0.753	1.179	1.766	0.745
2001-ongoing, 1998	Active	0.707	0.500	0.245	0.663	0.438	0.249	0.588	0.440	0.237
2001-ongoing, 1998	Active	0.970	0.711	0.552	1.086	1.006	0.594	1.252	1.323	0.757
2007-ongoing	Active	0.862	0.617	0.392	0.894	0.632	0.386	0.781	0.518	0.301
2009-ongoing	Active	1.078	1.035	0.346	1.172	1.146	0.439	1.230	1.134	0.465
1996-ongoing	Active	1.496	1.288	0.825	1.668	1.658	1.013	1.495	1.697	0.911
2005-ongoing	Active	0.910	0.672	0.422	0.984	0.797	0.462	0.965	1.105	0.446
2001-ongoing, 1998	Active	0.327	0.176	0.161	0.450	0.246	0.153	0.292	0.204	0.166
2001-ongoing	Active	0.649	0.506	0.294	0.706	0.592	0.297	0.613	0.596	0.289
1991-ongoing	Active	2.047	2.083	1.134	2.209	2.183	0.895	1.532	1.673	0.698
2009-ongoing	Active			0.100			0.100			0.100
1992-ongoing	Active	1.698	1.207	1.176	1.419	0.914	0.660	1.226	0.836	0.404
1979-ongoing	Active	1.138	1.236	0.427	1.202	1.223	0.319	1.188	1.326	0.373
2011-ongoing	Active	0.266	0.143	0.129	0.032	0.122	0.142	0.262	0.333	0.180
2010-ongoing	Active	0.532	0.167	0.247	0.863	0.439	0.247	0.891	0.454	0.317
1995-ongoing, 1972-1988, 1970	Active									
1986-ongoing, 1969	Active									
2012-ongoing	Active				0.559	0.740	0.321	0.766	1.101	0.518
1994-ongoing, 1971-1988	Active									
1990-ongoing, 1984-1985, 1974-197	Active									
2000-ongoing	Active	0.855	0.679	0.486	0.845	0.865	0.527	1.141	1.924	0.572
1977-ongoing	Active	2.226	2.039	1.786	1.926	2.270	1.532	1.758	2.256	1.323
1994-ongoing	Active	1.119	0.495	0.343	0.883	0.598	0.342	0.535	0.631	0.360
1968-ongoing	Active	0.165	0.134	0.123	0.170	0.136	0.128	0.259	0.194	0.137

1991-ongoing, 1986-1989	Active	0.618	0.656	0.323	0.840	0.860	0.360	0.495	0.481	0.329
1994-ongoing, 1990-1992, 1969-1990	Active									
2004-ongoing	Active	0.363	0.114	0.117	0.919	0.303	0.142	0.123	0.034	0.101
2000-ongoing, 1994-1996, 1984-1990	Active									
2012-ongoing	Active				0.000	0.000	0.104	0.115	0.182	0.154
2008-ongoing	Active	0.193	0.148	0.127	0.194	0.202	0.145	0.214	0.189	0.131
1969-ongoing	Active	1.210	1.142	0.749	1.199	1.174	0.724	1.050	1.057	0.674
1994-ongoing	Active									
2012-ongoing	Active				0.778	0.115	0.159	0.292	0.086	0.208
2008-ongoing	Active	0.736	0.388	0.223	0.651	0.417	0.264	0.621	0.489	0.300
2005-ongoing, 1988-1990	Active	0.660	0.210	0.149	0.589	0.311	0.281	0.164	0.099	0.118
1973-ongoing	Active	0.244	0.133	0.170	0.229	0.128	0.168	0.273	0.212	0.171
2003-ongoing	Active									
1993-ongoing, 1969-1990	Active	0.000	0.000	0.100	0.000	0.000	0.116	0.074	0.015	0.100
1977-ongoing	Active	2.764	3.200	1.735	2.425	3.335	1.719	2.799	3.815	1.990
1994-ongoing, 1970-1990, 1968	Active			0.100			0.100			0.101
2006-ongoing	Active									
1988-ongoing	Active	2.573	2.448	1.375	2.466	2.635	1.402	2.528	2.994	1.525
2006-ongoing	Active									
2000-ongoing, 1995-1996	Active	0.216	0.211	0.220	0.512	0.169	0.322	0.124	0.154	0.267
2006-ongoing, 1995-2000, 1980-1990	Active									
2011-ongoing, 1969-2009	Active									
1994-ongoing	Active	1.433	0.950	0.486	1.706	1.093	0.564	1.460	1.009	0.578
2007-ongoing	Active	0.629	0.565	0.383	0.522	0.514	0.335	0.547	0.525	0.295
2007-ongoing	Active	0.524	0.474	0.345	0.252	0.219	0.182	0.475	0.298	0.164
2007-ongoing	Active	0.506	0.429	0.267	0.459	0.538	0.377	0.508	0.448	0.263
2006-ongoing	Active	0.000	0.000	0.100	0.000	0.000	0.101	0.000	0.000	0.100
2009-ongoing	Active	0.130	0.101	0.157	0.237	0.115	0.129	0.092	0.050	0.126
2012-ongoing, 2004-2008, 2002	Active				0.000	0.000	0.126	0.000	0.000	0.127
1996-ongoing, 1990-1991	Active	1.292	1.000	0.688	1.072	1.082	0.804	0.984	0.924	1.074
1991-ongoing, 1989, 1987	Active	0.970	0.927	0.622	0.765	0.879	0.474	0.921	1.030	0.700
2013-ongoing	Active							1.355	0.895	0.165
1989-ongoing	Active	1.717	1.172	0.495	1.982	1.483	0.545	1.594	1.327	0.491
1969-ongoing	Active	0.253	0.178	0.139	0.348	0.310	0.213	0.392	0.290	0.197
2012-ongoing	Active				0.421	0.484	0.288	0.525	0.576	0.264
1970-ongoing, 1968	Active	0.932	0.233	0.201	0.375	0.205	0.164	0.616	0.228	0.245
1998-ongoing, 1991-1992, 1988-1990	Active	0.993	0.647	0.161	0.000	0.000	0.102	0.630	0.118	0.101
2001-ongoing	Active	1.219	1.517	0.480	1.259	1.647	0.548	1.330	1.716	0.458
2001-ongoing	Active	0.964	0.783	0.302	0.829	0.578	0.255	0.616	0.333	0.262

1993-ongoing	Active	0.418	0.257	0.161	0.244	0.188	0.144	0.359	0.308	0.179
1993-ongoing	Active	0.746	0.447	0.285	0.559	0.327	0.263	0.445	0.279	0.237
1992-ongoing	Active	0.628	0.936	0.321	0.638	0.945	0.311	0.689	0.936	0.307
2001-ongoing, 1998	Active	0.432	0.207	0.188	0.439	0.201	0.205	0.366	0.197	0.191
1994-ongoing	Active	0.111	0.055	0.106	0.087	0.038	0.102	0.062	0.028	0.118
2010-ongoing	Active	0.373	0.209	0.209	0.664	0.370	0.277	1.048	0.500	0.279
2013-ongoing, 2006-2007, 1987, 19	Active									
2011-ongoing, 2006-2007, 2001-200	Active	0.955	1.600	0.555	1.395	2.444	1.325	1.217	1.846	0.741
1996-ongoing, 1970-1994	Active									
1986-ongoing	Active	1.585	0.702	0.428	1.524	0.924	0.437	1.261	1.140	0.955
1990-ongoing	Active	1.249	1.050	0.854	1.319	1.194	0.924	1.354	1.286	1.487
2002-ongoing	Active	1.563	1.627	1.478	1.754	1.955	1.811	1.922	2.094	2.405
2001-ongoing, 1979-1984	Active	2.630	2.196	1.247	3.917	2.434	1.114	2.009	2.106	0.758
1997-ongoing	Active	1.807	1.555	1.404	1.863	1.768	1.624	1.411	1.564	1.448
1979-ongoing	Active	6.442	4.918	5.008	6.337	5.375	4.581	4.980	5.000	5.587
2008-ongoing	Active	12.460	9.022	6.003	9.703	7.992	5.184	9.084	8.823	7.044
2014-ongoing	Active									
2012-ongoing	Active	4.790	3.597	2.080	4.029	3.224	1.381	2.603	2.672	1.027
2013-ongoing	Active	3.157	2.072	1.449	2.302	1.504	0.945	1.561	1.165	0.513
1985-ongoing	Active	2.604	1.432	0.810	2.545	2.091	0.747	1.723	1.784	0.646
2014-ongoing	Active									
2014-ongoing	Active									
1992-ongoing, 1988, 1980-1982	Active	1.971	2.831	1.828	2.035	3.116	1.940	1.748	2.662	1.700
2004-ongoing	Active	2.215	2.185	1.229	2.373	2.504	1.498	2.257	2.655	1.534
2014-ongoing	Active									
2007-ongoing	Active	3.478	4.283	2.954	5.135	5.148	3.190	2.694	3.393	2.544
1995-ongoing	Active	1.245	0.629	0.578	1.291	0.820	0.990	0.735	0.558	0.478
1998-ongoing	Active	0.770	0.474	0.243	0.771	0.640	0.294	0.856	0.543	0.262
2002-ongoing	Active	2.359	1.740	1.758	2.465	1.901	1.364	2.362	2.103	2.466
2013-ongoing	Active	2.375	2.400	1.006	2.445	2.738	1.223	2.158	2.472	0.796
2014-ongoing	Active									
1976-ongoing	Active	2.206	1.523	0.682	1.989	1.725	0.759	1.927	1.476	0.604
2011-ongoing	Active	3.051	2.105	0.735	3.511	2.935	1.236	1.795	3.038	1.185
1969-ongoing, 1966	Active	1.675	2.047	1.211	1.771	2.222	1.311	1.234	1.703	1.024
1969-ongoing	Active	4.067	3.893	5.346	4.103	3.876	5.626	3.463	3.708	5.914
2014-ongoing	Active									
2011-ongoing	Active	1.625	0.895	0.620	1.903	1.405	0.833	1.845	1.896	0.912
1983-ongoing	Active	4.657	4.205	4.424	4.716	4.863	4.882	3.196	4.105	4.638
1995-ongoing	Active	2.778	4.041	2.341	2.470	3.812	2.072	2.012	2.900	1.761

2007-ongoing	Active	4.483	4.053	3.088	4.436	5.163	4.069	3.361	3.780	2.464
2003-ongoing	Active	0.566	0.296	0.240	0.483	0.266	0.169	0.579	0.402	0.295
1981-ongoing	Active	3.933	2.235	2.141	4.354	2.917	2.335	3.236	2.380	1.653
1999-ongoing	Active	2.046	2.106	2.212	2.256	2.510	2.393	1.919	1.994	2.020
2000-ongoing	Active	1.841	1.510	0.907	1.683	1.421	0.717	1.321	1.190	0.701
2007-ongoing	Active	0.386	0.500	0.175	0.471	0.526	0.176	0.355	0.500	0.164
2009-ongoing	Active	1.588	2.550	1.474	1.549	2.301	1.411	1.226	1.995	1.289
1989-ongoing	Active	1.851	2.231	1.425	1.625	2.272	1.454	1.598	2.184	1.405
1994-ongoing, 1984-1992	Active	0.658	0.294	0.134	0.605	0.465	0.165	0.347	0.200	0.122
2003-ongoing	Active	3.103	2.095	1.245	2.582	2.417	1.785	2.089	1.639	1.604
2014-ongoing	Active									
1994-ongoing	Active	3.118	2.636	1.729	4.028	3.235	1.803	3.408	3.295	0.966
2003-ongoing	Active	2.246	1.307	0.929	2.232	1.355	0.926	1.469	0.787	0.648
2001-ongoing	Active	1.748	1.697	0.672	1.938	2.030	0.719	1.908	2.017	0.860
1994-ongoing	Active	2.252	1.961	1.633	2.337	2.210	1.450	2.053	2.258	1.462
1994-ongoing, 1991-1992	Active	4.551	3.725	2.581	5.256	4.846	2.699	5.205	5.176	3.382
2009-ongoing	Active									
1969-ongoing	Active	0.000	0.000	0.191	0.000	0.000	0.205			0.222
2008-ongoing	Active	1.540	1.438	0.627	2.330	2.291	1.165	2.243	2.228	1.108
1969-ongoing	Active	2.877	2.084	1.439	2.755	2.207	1.627	2.904	2.396	1.727
1969-ongoing	Active	2.298	2.348	1.997	2.294	2.500	2.114	2.600	2.582	2.658
1991-ongoing	Active	1.128	1.043	0.509	1.144	1.155	0.400	0.734	0.726	0.471
2006-ongoing	Active	3.341	2.102	1.756	3.943	3.211	1.973	3.430	2.928	1.654
1969-ongoing	Active	3.550	3.938	5.873	3.333	4.280	5.656	2.664	3.557	3.237
2004-ongoing	Active	2.276	2.157	1.457	2.779	2.848	1.638	1.858	2.611	1.524
2007-ongoing	Active	2.399	2.727	1.819	2.684	3.728	2.601	1.955	2.990	2.179
1969-ongoing	Active	2.856	2.369	2.056	2.736	2.820	1.703	2.721	2.526	1.251
1991-ongoing	Active	3.308	2.608	1.950	3.277	3.075	2.128	3.447	3.327	1.753
2004-ongoing	Active	2.236	2.397	1.985	2.435	2.740	2.144	2.285	2.736	1.836
1970-ongoing	Active	2.431	2.188	2.784	2.680	2.575	2.861	2.047	2.285	2.586
2011-ongoing	Active	1.735	0.877	0.481	1.708	1.103	0.703	1.359	1.368	0.823
2009-ongoing	Active	3.062	2.397	0.897	2.778	1.903	1.770	2.811	2.182	1.965
1982-ongoing	Active	1.819	1.303	1.185	2.087	1.702	1.122	2.099	1.640	1.045
1975-ongoing	Active	1.653	1.294	0.878	1.819	1.409	0.900	1.915	1.410	0.941
1993-ongoing	Active	3.184	2.709	2.255	3.699	3.366	2.466	2.661	3.138	1.909
2013-ongoing	Active							2.895	3.374	1.560
2004-ongoing	Active	3.218	1.852	1.220	3.064	1.942	1.361	3.668	2.524	1.874
2001-ongoing	Active	2.206	1.722	0.734	1.746	1.562	0.700	1.786	1.903	0.868
1994-ongoing	Active	2.040	1.651	0.679	2.225	1.867	0.662	1.696	1.632	0.605

1969-ongoing	Active	2.581	1.447	0.757	2.392	1.350	0.882	2.258	1.285	0.680
1969-ongoing	Active	2.435	1.920	0.985	2.773	1.975	1.373	1.924	1.624	1.009
1969-ongoing	Active	1.954	2.263	1.239	1.951	2.458	1.327	1.816	2.419	1.322
1986-ongoing	Active	3.340	3.273	2.785	3.333	4.043	3.648	2.601	3.428	2.274
1969-ongoing	Active	1.316	1.344	0.726	1.210	1.422	0.658	1.367	1.485	0.972
1980-ongoing	Active	3.975	4.026	2.296	3.473	3.951	2.425	3.563	4.312	2.597
1988-ongoing, 1982-1985, 1969-197	Active	4.611	5.950	3.598	5.250	7.032	4.483	4.460	6.945	3.888
2005-ongoing	Active	3.602	4.147	1.266	4.982	7.877	4.141	3.676	6.128	3.034
1970-ongoing	Active	2.637	2.164	2.229	2.698	2.350	2.296	2.331	2.284	1.956
1969-ongoing	Active	1.900	1.529	0.828	2.210	1.915	0.920	2.004	1.859	1.122
1969-ongoing	Active	1.617	1.562	0.843	1.464	1.458	0.691	1.368	1.410	0.775
1982-ongoing	Active	2.848	4.202	1.634	3.263	4.845	2.063	2.677	4.036	1.533
1969-ongoing	Active	2.134	2.110	2.224	2.722	2.840	2.608	2.389	2.545	2.719
2002-ongoing	Active	4.268	3.241	3.425	4.782	3.812	3.447	3.758	3.512	3.017
1999-ongoing	Active	3.055	2.572	1.777	3.045	2.896	1.900	2.836	2.972	1.846
2002-ongoing	Active	1.359	1.591	0.430	0.784	1.641	0.396	1.203	2.225	0.719
2002-ongoing	Active	1.231	1.894	0.869	1.160	1.753	0.695	1.181	1.829	0.770
2007-ongoing	Active	2.578	1.561	1.062	1.647	1.143	0.713	2.025	1.594	1.501
1969-ongoing	Active	1.319	1.353	0.701	1.535	1.539	0.801	1.316	1.341	0.579
1985-ongoing	Active	2.763	1.961	1.965	2.913	2.556	2.131	2.376	2.458	2.074
1986-ongoing	Active	4.185	4.727	3.382	4.582	6.192	4.622	4.129	6.519	3.651
1985-ongoing	Active	3.545	3.186	2.921	4.392	4.593	3.306	2.963	3.930	3.012
1972-ongoing	Active	1.404	0.875	0.562	1.143	1.052	0.593	0.620	0.803	0.320
1969-ongoing	Active	2.868	2.618	1.434	2.353	2.362	1.384	2.732	2.613	1.670
2004-ongoing	Active	4.458	3.607	3.672	4.070	4.015	4.377	3.161	3.640	1.966
1988-ongoing	Active	1.432	0.968	0.474	1.400	1.168	0.450	1.167	1.084	0.462
1991-ongoing	Active	3.981	3.795	3.856	3.582	4.187	4.199	2.921	3.625	3.348
1996-ongoing	Active	3.006	2.857	2.064	2.388	2.511	2.389	2.348	2.321	1.597
2011-ongoing	Active	5.063	4.455	3.042	5.047	3.652	2.188	2.884	3.467	2.264
1986-ongoing	Active	1.570	1.676	0.770	1.550	1.702	0.723	1.632	1.926	0.801
1969-ongoing	Active	3.188	2.739	2.345	3.376	3.212	2.526	2.535	2.807	1.981
1993-ongoing	Active	1.979	1.371	0.996	2.067	1.443	0.920	1.955	1.542	0.999
2002-ongoing	Active	3.597	3.430	3.732	3.419	3.748	3.872	2.344	3.005	3.320
2002-ongoing	Active	5.010	3.951	2.932	6.368	6.142	5.624	3.568	4.311	5.197
2012-ongoing	Active				2.308	1.698	1.723	1.845	1.550	1.869
1993-ongoing	Active	4.093	2.932	3.390	4.062	3.084	3.286	2.964	2.595	2.652
2014-ongoing	Active									
1996-ongoing	Active	3.265	3.437	2.195	3.557	3.937	2.134	3.177	3.681	2.102
2005-ongoing	Active	1.388	1.835	0.966	1.730	2.025	0.894	1.532	2.083	1.053

2007-ongoing	Active	0.926	0.510	0.290	0.586	0.459	0.294	0.633	0.393	0.247
2006-ongoing	Active	0.443	0.149	0.225	0.514	0.176	0.231	0.422	0.164	0.211
2006-ongoing	Active	0.520	0.204	0.255	0.421	0.205	0.241	0.379	0.189	0.256
2006-ongoing	Active	0.722	0.242	0.264	1.016	0.387	0.313	0.593	0.235	0.239
2006-ongoing	Active	1.063	0.378	0.301	0.997	0.399	0.271	0.871	0.397	0.244
2006-ongoing	Active	0.512	0.275	0.250	0.513	0.243	0.195	0.445	0.224	0.203
2006-ongoing	Active	0.555	0.403	0.263	0.524	0.356	0.189	0.512	0.384	0.215
1993-ongoing	Active	0.565	0.342	0.277	0.522	0.327	0.288	0.370	0.268	0.232
1993-ongoing	Active	0.525	0.330	0.219	0.370	0.309	0.216	0.412	0.281	0.224
1993-ongoing	Active	0.519	0.318	0.289	0.501	0.318	0.272	0.471	0.308	0.275
1993-ongoing	Active	0.529	0.288	0.237	0.580	0.320	0.255	0.444	0.281	0.229
2007-ongoing	Active	0.959	0.944	0.475	0.999	1.060	0.474	1.007	0.993	0.380
2007-ongoing	Active	1.114	0.860	0.622	1.217	1.072	0.690	0.971	0.890	0.590
2007-ongoing	Active	0.724	0.530	0.263	0.821	0.573	0.280	0.672	0.474	0.269
2007-ongoing	Active	1.785	2.299	1.757	1.896	2.633	1.743	1.427	2.399	1.267
2007-ongoing	Active	1.876	1.696	1.510	1.780	1.681	1.112	1.426	1.516	0.935
2011-ongoing	Active	1.149	0.941	0.740	0.747	0.700	0.697	1.010	0.942	0.631
2007-ongoing	Active	1.835	1.634	1.614	1.930	2.111	1.555	1.482	1.912	1.267
2007-ongoing	Active	1.916	1.396	0.541	1.282	1.032	0.377	1.313	1.190	0.464
2007-ongoing	Active	1.012	0.975	0.813	1.096	1.095	0.873	1.199	1.246	1.263
2007-ongoing	Active	0.547	1.149	0.267	0.681	1.483	0.386	0.511	1.537	0.362
2007-ongoing	Active	1.515	1.277	0.605	1.140	1.000	0.521	1.091	1.151	0.583
2009-ongoing	Active	1.693	1.819	1.099	1.405	1.790	1.511	1.308	1.875	1.252
2007-ongoing	Active	1.839	1.701	1.201	2.040	1.818	1.100	1.847	1.715	1.102
2007-ongoing	Active	1.592	1.117	0.453	1.041	1.062	0.472	1.248	1.122	0.355
2007-ongoing	Active	1.289	1.052	0.501	1.114	1.077	0.594	1.186	1.104	0.552
1993-ongoing, 1980-1989	Active	0.590	0.338	0.176	0.412	0.267	0.169	0.382	0.292	0.155
1994-ongoing, 1984-1989	Active	1.010	0.768	0.349	1.294	1.116	0.463	1.081	0.977	0.349
1983-ongoing	Active	3.751	2.958	1.906	3.499	2.943	2.159	2.133	2.170	1.243
2011-ongoing	Active	0.000	0.000	0.101	0.530	0.233	0.149	0.327	0.167	0.138
1996-ongoing	Active	0.222	0.295	0.210	0.340	0.336	0.183	0.357	0.333	0.178
1993-ongoing, 1986-1989, 1977	Active	0.622	0.528	0.355	0.646	0.359	0.193	0.585	0.339	0.168
2010-ongoing, 2008	Active	1.086	0.427	0.319	1.235	1.204	0.501	0.813	0.912	0.399
1996-ongoing, 1972-1994	Active	0.019	0.021	0.162	0.483	0.226	0.206	0.707	0.321	0.404
1993-ongoing	Active	0.350	0.399	0.259	0.291	0.378	0.221	0.295	0.386	0.226
1983-ongoing	Active	1.320	0.778	0.322	1.091	0.871	0.474	1.220	0.937	0.473
2013-ongoing	Active							0.013	0.005	0.100
1988-ongoing	Active	1.340	1.557	1.137	1.214	1.799	1.171	1.049	1.503	1.022
2011-ongoing	Active	0.523	0.366	0.168	0.966	0.483	0.214	1.267	0.769	0.448

2010-ongoing	Active	0.559	0.383	0.326	0.707	0.756	0.456	0.668	0.689	0.500
1996-ongoing	Active	0.693	0.485	0.250	0.677	0.689	0.282	0.842	0.723	0.357
2011-ongoing	Active	0.759	0.150	0.105	0.279	0.111	0.109	0.208	0.143	0.121
2008-ongoing	Active	0.404	0.152	0.111	0.415	0.373	0.184	0.319	0.449	0.189
2009-ongoing	Active	0.564	0.679	0.336	0.952	0.677	0.320	0.458	0.388	0.346
1973-ongoing	Active	1.368	1.430	0.486	1.442	1.513	0.710	0.983	1.121	0.562
2011-ongoing	Active	0.605	0.160	0.202	0.641	0.266	0.184	0.654	0.307	0.252
2003-ongoing	Active	0.163	0.081	0.112	0.242	0.155	0.128	0.075	0.083	0.198
1994-ongoing	Active	0.926	0.769	0.547	1.542	1.392	0.863	2.749	3.244	0.856
1988-ongoing	Active	0.661	0.579	0.287	0.768	1.013	0.264	0.376	0.416	0.282
1996-ongoing	Active	1.285	1.358	0.885	1.416	1.285	0.937	1.296	1.445	0.879
2009-ongoing	Active	0.861	0.463	0.251	0.617	0.526	0.366	0.400	0.316	0.143
2014-ongoing	Active									
2004-ongoing	Active	0.088	0.074	0.107	0.141	0.070	0.103	0.070	0.070	0.105
1974-ongoing, 1972, 1970	Active	0.493	0.194	0.242	0.758	0.283	0.276	1.551	0.327	0.168
1979-ongoing	Active	2.822	3.612	1.640	2.782	3.907	1.539	2.193	3.685	1.574
1968-ongoing	Active	0.594	0.539	0.274	0.702	0.651	0.313	0.558	0.509	0.301
2010-ongoing	Active	0.626	0.645	0.163	0.494	0.678	0.227	0.467	0.258	0.255
2015-ongoing	Active									
1993-ongoing	Active	0.374	0.508	0.323	0.706	0.446	0.271	0.113	0.194	0.193
2011-ongoing	Active				0.000	0.000	0.126	0.000	0.000	0.103
2002-ongoing	Active	0.286	0.255	0.247	0.422	0.529	0.361	0.251	0.330	0.197
1994-ongoing, 1991-1992	Active	1.065	1.024	0.412	0.667	0.823	0.366	0.931	1.291	0.555
2002-ongoing	Active	0.561	0.451	0.362	0.445	0.350	0.300	0.395	0.284	0.192
2009-ongoing	Active	1.121	0.540	0.206	1.744	0.877	0.264	1.097	0.754	0.460
2014-ongoing	Active									
2009-ongoing	Active	0.712	0.327	0.234	0.404	0.277	0.223	0.256	0.204	0.163
2011-ongoing	Active	0.000	0.000	0.109	0.184	0.088	0.147	0.165	0.150	0.136
2009-ongoing	Active	0.601	0.517	0.383	0.729	0.567	0.327	0.356	0.393	0.269
2011-ongoing	Active	0.091	0.125	0.211	0.155	0.237	0.167	0.381	0.396	0.197
2004-ongoing	Active	0.805	1.814	0.419	1.030	1.511	0.756	1.084	1.301	0.673
2012-ongoing	Active				1.179	0.286	0.163	0.251	0.214	0.112
2004-ongoing	Active	0.166	0.237	0.160	0.220	0.333	0.181	0.309	0.402	0.201
2004-ongoing	Active	0.482	0.991	0.405	0.479	1.029	0.347	0.237	0.616	0.274
1988-ongoing	Active	0.819	0.648	0.267	0.735	0.646	0.301	0.794	0.700	0.431
2008-ongoing	Active	0.994	0.676	0.391	0.617	0.577	0.252	0.575	0.551	0.197
2011-ongoing	Active	0.127	0.091	0.238	0.108	0.109	0.304	0.358	0.368	0.384
2011-ongoing	Active	0.172	0.091	0.130	0.127	0.100	0.143	0.835	0.491	0.157
2008-ongoing	Active	2.168	1.733	0.642	1.736	1.618	0.669	1.396	1.326	0.698

2011-ongoing, 2009	Active	0.624	0.367	0.146	0.529	0.250	0.138	0.318	0.387	0.175
1996-ongoing	Active	0.481	0.370	0.344	0.594	0.469	0.382	0.494	0.379	0.352
1996-ongoing	Active	0.587	0.605	0.417	0.613	0.764	0.504	0.572	0.554	0.468
2009-ongoing	Active	1.655	1.458	0.372	0.621	1.467	0.339	0.493	0.628	0.215
1995-ongoing	Active	0.608	0.474	0.308	0.670	0.538	0.340	0.288	0.370	0.214
1982-ongoing	Active	4.152	3.570	4.747	3.960	3.704	5.644	3.741	3.942	2.256
1993-ongoing	Active	1.853	2.309	2.569	2.017	2.920	2.632	1.720	2.823	2.200
2003-ongoing	Active	0.711	0.393	0.358	1.861	1.238	0.790	1.049	0.690	0.354
2009-ongoing	Active	1.252	4.014	1.208	0.690	1.391	0.393	1.586	1.949	0.324
2010-ongoing	Active	0.901	3.602	1.909	1.365	1.906	0.905	1.098	1.344	0.299
2009-ongoing	Active	0.262	0.241	0.200	0.417	0.128	0.142	0.474	0.278	0.213
2009-ongoing	Active	0.525	0.417	0.212	0.237	0.265	0.184	0.482	0.455	0.541
2002-ongoing	Active	1.137	0.674	0.318	0.679	0.511	0.263	0.933	0.481	0.335
2005-ongoing	Active	0.270	0.217	0.179	0.211	0.273	0.211	0.597	0.455	0.386
2006-ongoing	Active	1.218	0.937	0.256	1.510	1.654	0.392	0.957	1.025	0.302
1994-ongoing	Active	0.770	0.500	0.334	0.582	0.471	0.267	2.191	0.733	0.272
2011-ongoing	Active	0.132	0.026	0.191	0.934	0.546	0.378	0.659	0.789	0.373
2010-ongoing	Active	0.627	0.220	0.261	1.728	1.396	0.331	1.080	0.931	0.331
2014-ongoing	Active									
2008-ongoing	Active	0.538	0.638	0.366	0.710	0.796	0.425	0.496	0.551	0.549
2010-ongoing	Active	1.276	0.700	0.300	0.480	0.533	0.331	0.405	0.391	0.432
2012-ongoing	Active	0.812	0.640	0.533	0.857	0.761	0.547	0.719	0.848	0.635
2008-ongoing	Active	0.545	0.242	0.231	0.462	0.245	0.192	0.576	0.237	0.136
2004-ongoing	Active	0.405	0.208	0.116	0.059	0.085	0.127	0.242	0.158	0.106
2010-ongoing	Active	0.577	0.203	0.248	0.492	0.430	0.258	0.626	0.505	0.244
2012-ongoing	Active				0.940	0.167	0.144	0.286	0.231	0.121
1968-ongoing	Active	2.428	1.960	0.984	2.852	2.785	1.407	2.427	3.154	1.210
2005-ongoing	Active	0.058	0.051	0.111	0.083	0.039	0.104	0.161	0.083	0.117
1999-ongoing, 1996-1997	Active									
2001-ongoing	Active	0.127	0.071	0.106	0.146	0.036	0.102	0.052	0.030	0.115
2001-ongoing, 1998	Active	0.924	0.451	0.293	1.116	0.531	0.276	0.870	0.582	0.283
1996-ongoing	Active	0.995	0.667	0.333	1.054	0.627	0.391	0.790	0.592	0.354
2013-ongoing	Active	0.976	0.513	0.327	1.057	0.556	0.284	0.500	0.449	0.426
2005-ongoing, 1998-2001, 1996	Active	1.175	1.110	0.766	1.105	1.091	0.863	1.223	1.393	1.070
2002-ongoing, 1996-2000	Active	0.422	0.344	0.224	0.553	0.417	0.236	0.341	0.304	0.210
2006-ongoing	Active	1.062	0.738	0.396	1.011	0.839	0.434	0.888	0.656	0.349
2010-ongoing	Active	0.141	0.129	0.135	0.243	0.415	0.166	0.610	0.537	0.286
1995-ongoing	Active	0.660	0.293	0.252	0.693	0.293	0.256	0.724	0.302	0.276
2004-ongoing	Active	0.416	0.671	0.330	0.619	0.924	0.365	0.763	1.159	0.318

2004-ongoing	Active	0.679	0.875	0.422	0.709	1.090	0.434	0.828	1.401	0.630
2007-ongoing	Active	0.345	0.260	0.195	0.303	0.271	0.199	0.537	0.434	0.231
2013-ongoing	Active	0.308	0.228	0.158	0.444	0.242	0.168	0.187	0.144	0.141
2010-ongoing	Active	0.842	0.424	0.250	0.533	0.497	0.273	0.532	0.459	0.234
2008-ongoing	Active	0.274	0.099	0.189	0.240	0.082	0.194	0.205	0.084	0.198
2011-ongoing	Active				0.050	0.012	0.108	0.111	0.037	0.139
2004-ongoing	Active	0.398	0.307	0.187	0.360	0.251	0.199	0.516	0.303	0.241
2009-ongoing	Active	1.051	0.748	0.500	0.792	0.602	0.334	0.837	0.617	0.302
2009-ongoing	Active	0.339	0.180	0.141	0.322	0.204	0.166	0.317	0.239	0.173
1997-ongoing	Active	1.115	1.356	0.586	1.111	1.373	0.520	0.802	1.513	0.557
1994-ongoing	Active	0.967	2.252	1.018	0.865	1.642	0.644	0.625	0.842	0.538
1993-ongoing	Active	1.307	1.104	0.495	1.418	1.186	0.413	0.903	0.838	0.332
1972-ongoing	Active	1.344	1.677	0.789	1.140	1.571	0.670	1.066	1.689	0.653
1989-ongoing	Active	0.776	0.564	0.386	0.720	0.720	0.462	0.621	0.812	0.483
1990-ongoing	Active	0.723	0.456	0.418	0.937	0.606	0.419	0.627	0.495	0.360
2007-ongoing, 1984-1996	Active	0.233	0.111	0.125	0.200	0.139	0.133	0.253	0.181	0.150
1975-ongoing	Active	1.235	1.165	0.591	1.535	1.455	0.536	1.000	1.115	0.562
2009-ongoing, 1993-2007	Active									
2015-ongoing	Active									
1982-ongoing, 1979-1980	Active	3.408	1.883	1.521	2.771	1.755	1.513	2.432	1.779	1.881
2010-ongoing, 1994-2008	Active	0.000	0.000	0.101	0.391	0.304	0.166	0.511	0.487	0.230
2013-ongoing	Active	0.370	0.071	0.102	0.370	0.143	0.108	0.645	0.163	0.106
2011-ongoing	Active	0.405	0.250	0.259	0.873	0.582	0.308	0.638	0.868	0.294
2009-ongoing	Active	1.095	1.257	0.573	1.207	1.568	0.744	1.430	1.850	1.047
2007-ongoing	Active	0.268	0.191	0.162	0.236	0.200	0.123	0.227	0.273	0.237
1988-ongoing	Active	1.826	1.368	1.185	1.706	1.317	0.719	1.540	1.367	0.555
2008-ongoing	Active	0.034	0.019	0.104	0.042	0.020	0.100	0.053	0.020	0.102
2010-ongoing	Active	0.905	0.760	0.318	0.761	0.808	0.394	0.822	0.833	0.339
2006-ongoing, 2000-2002	Active	0.200	0.167	0.122	0.671	0.243	0.143	0.163	0.171	0.121
2008-ongoing	Active	1.011	0.921	0.314	0.985	0.842	0.469	1.445	1.100	0.632
2008-ongoing	Active	0.395	0.255	0.197	0.456	0.371	0.261	0.250	0.289	0.204
2011-ongoing	Active	0.780	0.526	0.712	0.535	0.441	0.595	0.548	0.549	0.342
2008-ongoing	Active	0.351	0.306	0.221	0.406	0.326	0.195	0.416	0.316	0.232
1990-ongoing	Active	0.985	1.729	0.510	1.218	2.186	0.602	1.023	1.971	0.547
2007-ongoing	Active	0.890	0.967	0.396	0.765	0.888	0.335	1.026	1.065	0.374
1992-ongoing	Active	2.098	2.429	1.187	1.854	2.271	0.956	1.521	1.850	0.907
2005-ongoing	Active	0.350	0.221	0.146	0.443	0.221	0.158	0.294	0.143	0.132
1991-ongoing	Active	1.454	1.815	0.840	1.070	1.432	0.596	1.193	1.597	0.726
2011-ongoing, 2009-ongoing	Active	1.283	0.818	0.394	0.390	0.545	0.419	0.574	0.750	0.426

1985-ongoing	Active	0.617	0.462	0.210	0.956	0.817	0.265	1.225	0.600	0.145
2011-ongoing	Active	0.643	0.410	0.175	0.523	0.329	0.204	0.480	0.239	0.162
2011-ongoing	Active	1.178	0.405	0.401	1.353	0.342	0.260	0.504	0.362	0.251
2007-ongoing	Active	0.389	0.500	0.248	0.213	0.353	0.174	0.332	0.495	0.177
2010-ongoing	Active	0.805	0.615	0.204	0.300	0.515	0.197	0.267	0.566	0.193
1991-ongoing, 1983-1989	Active	0.151	0.188	0.157	0.333	0.174	0.138	0.245	0.200	0.177
2008-ongoing	Active	0.839	0.813	0.585	0.851	0.865	0.664	0.789	0.823	0.520
1976-ongoing	Active	2.023	4.851	1.952	2.139	5.176	1.723	2.018	5.691	1.819
2011-ongoing	Active	0.951	0.232	0.242	0.602	0.211	0.302	0.587	0.359	0.294
2009-ongoing	Active	0.669	0.470	0.293	0.639	0.567	0.234	0.610	0.520	0.256
2009-ongoing	Active	0.388	0.242	0.185	0.376	0.263	0.168	0.471	0.387	0.216
2009-ongoing	Active	1.197	1.343	0.470	0.839	1.059	0.371	0.769	0.870	0.283
1997-ongoing	Active	1.014	2.244	0.754	0.925	2.151	0.656	0.974	2.445	0.767
1992-ongoing	Active	0.788	0.599	0.312	1.143	0.940	0.420	0.912	0.897	0.435
2014-ongoing	Active									
2012-ongoing	Active				0.524	0.156	0.138	0.559	0.196	0.176
2004-ongoing	Active	0.515	0.533	0.264	0.542	0.582	0.280	0.570	0.722	0.312
2011-ongoing	Active	0.000	0.000	0.101	0.029	0.012	0.102	0.066	0.029	0.106
2013-ongoing	Active							0.123	0.020	0.100
2012-ongoing	Active				0.134	0.031	0.103	0.000	0.000	0.100
2007-ongoing	Active	0.166	0.094	0.128	0.000	0.000	0.100	0.023	0.020	0.137
2003-ongoing	Active	0.019	0.052	0.116	0.114	0.055	0.121	0.000	0.000	0.100
1993-ongoing	Active	0.880	0.849	0.504	1.004	0.890	0.476	0.863	0.881	0.465
2009-ongoing, 1991-1992	Active	0.609	0.806	0.456	0.523	0.725	0.386	0.390	0.542	0.301
1990-ongoing	Active	1.993	1.580	0.931	1.848	1.827	0.915	1.902	1.778	0.749
1998-ongoing	Active	0.642	0.496	0.247	0.757	0.647	0.315	0.645	0.568	0.301
2000-ongoing, 1989-1998	Active	0.974	1.333	0.424	1.141	1.551	0.578	0.904	1.256	0.444
2003-ongoing	Active	0.423	0.099	0.195	0.897	0.298	0.198	1.206	0.521	0.295
1993-ongoing	Active	0.781	0.519	0.284	0.904	0.640	0.316	0.829	0.664	0.282
1995-ongoing, 1976-1988	Active	0.651	0.457	0.289	0.690	0.487	0.290	0.470	0.453	0.216
1996-ongoing, 1961-1989	Active	1.029	0.644	0.485	0.884	0.716	0.421	0.777	0.607	0.396
1997-ongoing	Active	0.044	0.017	0.114	0.088	0.042	0.115	0.136	0.044	0.113
1983-ongoing	Active	1.155	1.935	0.818	1.410	1.707	0.707	1.059	1.316	0.631
1994-ongoing	Active									
1996-ongoing	Active	0.412	0.344	0.180	0.431	0.321	0.229	0.239	0.156	0.143
2002-ongoing	Active			0.100	0.000	0.000	0.100	0.063	1.000	0.104
2008-ongoing	Active	0.176	0.083	0.149	0.242	0.060	0.127	0.123	0.048	0.105
1993-ongoing, 1989-1991, 1970-1991	Active									
1991-ongoing, 1969-1989	Active	1.816	1.354	0.802	1.636	1.573	0.837	1.496	1.374	0.737

2001-ongoing, 1998-1999	Active										
2008-ongoing, 1970-1991	Active	0.539	0.411	0.224	0.668	0.664	0.262	0.387	0.433	0.337	
2015-ongoing	Active										
1991-ongoing	Active	2.641	1.920	0.959	2.824	2.212	1.307	2.349	2.185	1.107	
2001-ongoing, 1998, 1994-1995, 19	Active	1.476	0.910	0.639	1.532	1.100	0.585	1.299	0.956	0.619	
1991-ongoing	Active	0.824	1.111	0.225	0.437	0.375	0.147	0.363	0.143	0.106	
2009-ongoing	Active	0.062	0.012	0.101	0.171	0.059	0.110	0.336	0.093	0.119	
1983-ongoing, 1977	Active	1.028	1.378	0.664	1.021	1.286	0.562	0.875	1.246	0.572	
1962-ongoing	Active	1.534	1.333	0.547	1.350	1.243	0.573	1.440	1.485	0.629	
1996-ongoing	Active	0.920	0.889	0.291	0.987	0.792	0.284	0.959	0.779	0.288	
1974-ongoing	Active	0.959	0.977	0.494	1.107	1.041	0.363	0.884	0.964	0.375	
2010-ongoing	Active	1.376	1.333	0.463	1.160	1.347	0.446	1.304	1.740	0.611	
1994-ongoing	Active	0.980	0.997	0.424	1.122	1.068	0.435	0.800	0.796	0.351	
1988-ongoing	Active	0.597	0.600	0.455	0.650	0.639	0.465	0.593	0.601	0.493	
1994-ongoing	Active										
1994-ongoing, 1969-1989	Active										
2012-ongoing	Active				0.000	0.000	0.111	0.000	0.000	0.101	
1990-ongoing, 1982-1988	Active										
2002-ongoing, 1980-1999	Active	0.000	0.000	0.100	0.000	0.000	0.100	0.016	0.030	0.103	
2014-ongoing	Active										
2006-ongoing	Active	0.355	0.131	0.140	0.216	0.118	0.125	0.163	0.080	0.119	
2010-ongoing	Active	2.846	1.981	1.143	1.038	2.325	1.332	0.678	1.576	1.003	
2012-ongoing	Active				2.302	6.012	2.763	2.256	7.827	3.284	
2009-ongoing	Active	1.675	6.704	2.943	2.006	7.297	3.088	1.828	7.150	2.806	
2011-ongoing	Active	0.345	0.600	0.292	0.598	0.641	0.212	0.465	0.903	0.246	
2009-ongoing	Active	0.828	1.747	0.525	0.905	1.857	0.500	0.743	1.890	0.544	
2011-ongoing	Active	0.000	0.000	0.101	0.065	0.065	0.113	0.012	0.032	0.107	
1990-ongoing	Active	1.201	3.191	1.465	0.915	2.467	1.072	1.047	2.845	1.171	
2005-ongoing	Active	0.128	0.179	0.141	0.184	0.122	0.139	0.167	0.109	0.125	
2007-ongoing	Active	0.027	0.035	0.103	0.080	0.043	0.105	0.010	0.017	0.102	
2006-ongoing	Active	7.481	25.826	13.269	7.957	27.903	14.238	7.960	28.416	15.213	
2006-ongoing	Active	0.473	0.180	0.128	0.481	0.123	0.123	0.153	0.063	0.113	
2001-ongoing, 1999, 1994-1997, 19	Active										
1990-ongoing	Active	1.980	2.755	0.913	1.678	2.697	1.240	1.637	2.922	1.258	
2003-ongoing	Active	0.661	0.191	0.217	0.553	0.170	0.189	0.264	0.089	0.200	
2010-ongoing	Active	0.626	0.400	0.176	0.205	0.375	0.161	0.245	0.281	0.154	
2015-ongoing	Active										
1975-ongoing	Active	0.792	0.840	0.431	0.871	1.109	0.517	0.590	0.898	0.372	
1994-ongoing	Active	1.568	1.543	0.755	1.313	1.472	0.653	1.359	1.588	0.778	

1992-ongoing	Active	1.203	1.940	0.744	1.287	2.088	0.712	1.190	2.065	0.693
2009-ongoing	Active	0.504	0.221	0.207	0.664	0.365	0.213	1.137	0.596	0.348
2005-ongoing	Active	1.276	1.093	0.732	0.796	1.013	0.534	0.835	1.170	0.434
1970-ongoing	Active	1.367	1.539	0.537	1.701	1.855	0.609	1.315	1.771	0.695
1988-ongoing, 1980-1986	Active	2.172	2.155	0.788	1.957	2.133	0.822	2.146	2.367	0.962
1994-ongoing	Active									
1969-ongoing	Active	1.183	1.562	0.734	1.220	1.657	0.696	1.036	1.499	0.694
1993-ongoing, 1968-1988	Active	0.741	0.632	0.305	0.929	0.837	0.284	0.717	0.789	0.316
2005-ongoing	Active	1.213	0.981	0.478	1.552	1.253	0.520	1.239	1.277	0.720
2008-ongoing	Active	0.344	0.385	0.231	0.406	0.423	0.236	0.380	0.419	0.208
2007-ongoing	Active	0.504	0.782	0.268	0.625	0.848	0.282	0.488	0.820	0.292
1996-ongoing	Active	0.678	0.808	0.371	1.199	1.252	0.476	1.272	1.413	0.653
2011-ongoing, 1984-1990	Active	0.088	0.046	0.107	0.180	0.099	0.128	0.170	0.107	0.120
2000-ongoing	Active	1.488	4.089	1.706	1.313	3.468	1.294	1.173	3.412	1.250
2003-ongoing, 1992-2001, 1969-1990	Active	0.045	0.039	0.123	0.024	0.023	0.100	0.403	0.119	0.141
1999-ongoing	Active	0.736	0.630	0.442	0.753	0.782	0.516	0.707	0.731	0.404
2003-ongoing	Active	1.199	1.815	0.870	0.799	1.497	0.770	0.784	1.372	0.683
1988-ongoing, 1984	Active	0.895	1.202	0.525	1.007	1.357	0.523	0.918	1.399	0.527
1988-ongoing	Active	0.563	0.774	0.488	0.664	0.746	0.411	0.756	0.817	0.483
2005-ongoing	Active	0.951	1.498	0.770	0.938	1.496	0.706	0.883	1.415	0.655
2006-ongoing	Active	2.751	8.292	3.103	2.638	7.244	2.216	2.773	6.149	1.782
2004-ongoing	Active	0.574	0.125	0.132	0.513	0.163	0.141	0.079	0.038	0.107
1970-ongoing	Active									
2007-ongoing	Active	0.000	0.000	0.136	0.005	0.018	0.110	0.024	0.013	0.108
2008-ongoing	Active	0.000	0.000	0.104	0.000	0.000	0.110	0.000	0.000	0.100
1969-ongoing, 1927	Active	7.525	7.877	3.452	6.366	6.793	2.291	5.001	5.325	1.908
2008-ongoing	Active	0.246	0.438	0.231	0.220	0.500	0.208	0.238	0.556	0.212
2000-ongoing	Active	2.092	4.637	1.665	2.137	4.586	1.378	1.209	1.479	0.971
2009-ongoing	Active	1.158	1.314	0.612	1.137	1.586	0.652	0.815	0.700	0.405
1994-ongoing	Active	5.411	6.555	3.036	5.861	7.879	3.560	3.738	6.749	3.184
1987-ongoing, 1979-1985, 1973-1978	Active	4.654	9.600	4.701	5.407	7.600	3.306	3.318	4.957	2.567
2009-ongoing	Active	0.251	0.165	0.234	0.197	0.134	0.168	0.140	0.101	0.129
2005-ongoing, 1969-1984	Active	0.608	0.311	0.212	0.555	0.301	0.232	0.456	0.249	0.244
1993-ongoing	Active	0.621	0.364	0.248	0.636	0.396	0.249	0.948	0.794	0.241
2010-ongoing	Active	0.300	0.188	0.270	0.601	0.400	0.187	0.968	0.978	0.341
1996-ongoing	Active	0.818	0.665	0.399	1.086	0.868	0.524	0.900	0.796	0.509
2004-ongoing	Active	1.020	1.705	0.896	1.395	2.475	0.844	0.963	1.897	0.710
2005-ongoing, 1984-1989	Active	0.409	0.067	0.193	0.332	0.065	0.201	0.282	0.093	0.148
2008-ongoing	Active	0.880	0.757	0.367	0.978	0.855	0.364	0.937	0.855	0.376

2005-ongoing, 1969-1996	Active	0.716	0.427	0.301	0.675	0.328	0.223	0.527	0.370	0.266
1989-ongoing	Active	1.638	0.887	0.966	2.171	1.406	1.154	1.938	1.273	0.905
2014-ongoing	Active				0.144	0.125	0.136	0.191	0.179	0.117
2010-ongoing	Active	1.151	1.313	0.692	0.978	1.522	0.853	0.979	1.731	0.826
2012-ongoing, 1996-2010	Active	0.061	0.048	0.102	0.000	0.000	0.102	0.000	0.000	0.102
2001-ongoing	Active	0.694	0.214	0.213	0.352	0.123	0.160	0.319	0.098	0.175
2011-ongoing, 1974-1989, 1972, 19	Active	0.412	0.111	0.162	0.144	0.075	0.205	0.463	0.208	0.234
2013-ongoing	Active							0.000	0.000	0.104
2004-ongoing	Active	0.084	0.217	0.153	0.320	0.215	0.176	0.243	0.176	0.139
2013-ongoing	Active							0.000	0.000	0.107
2002-ongoing	Active	0.033	0.010	0.189	0.103	0.026	0.164	0.727	0.137	0.189
1996-ongoing	Active	0.505	0.258	0.182	0.542	0.187	0.154	0.635	0.277	0.197
2009-ongoing	Active	0.486	0.254	0.256	0.536	0.160	0.130	0.927	0.319	0.348
1998-ongoing	Active	0.746	0.153	0.195	0.727	0.265	0.203	0.941	0.342	0.211
1986-ongoing	Active	0.868	1.346	0.816	0.791	1.444	0.756	0.889	1.558	0.788
2010-ongoing, 2007-2008, 2003-20	Active	0.079	0.222	0.144	0.502	1.080	0.513	0.268	0.718	0.421
2014-ongoing	Active									
2006-ongoing	Active	0.499	0.625	0.163	0.624	0.577	0.196	0.896	1.000	0.160
2004-ongoing	Active	0.488	0.567	0.230	0.513	0.635	0.221	0.461	0.554	0.216
1995-ongoing, 1991, 1982-1989	Active	0.723	0.673	0.313	0.784	0.852	0.268	0.816	0.967	0.295
2001-ongoing	Active	1.783	2.237	0.624	1.868	2.317	0.607	1.688	2.245	0.601
1988-ongoing	Active									
1989-ongoing	Active	2.169	2.132	0.913	1.852	2.141	0.819	1.769	2.116	0.883
1990-ongoing	Active	1.701	3.804	1.250	1.644	3.899	1.125	1.665	4.142	1.155
2012-ongoing, 2009, 1989-ongoing,	Active			0.112	0.000	0.000	0.113	0.000	0.000	0.102
2009-ongoing	Active	0.615	0.213	0.218	0.792	0.302	0.251	0.629	0.295	0.242
2004-ongoing	Active	0.041	0.052	0.109	0.000	0.000	0.100	0.139	0.028	0.131
1979-ongoing	Active	2.535	2.414	1.469	2.393	2.654	1.393	2.307	2.711	1.391
1989-ongoing	Active	2.092	1.775	1.341	1.492	1.447	0.652	1.543	1.704	0.776
2007-ongoing	Active	0.635	0.593	0.343	0.791	0.721	0.275	1.089	0.958	0.402
2013-ongoing	Active							0.000	0.000	0.109
1992-ongoing	Active	1.689	2.099	0.923	1.717	2.286	0.900	1.686	2.510	1.187
2006-ongoing	Active	1.403	1.391	0.574	1.450	1.583	0.813	0.938	1.317	0.571
2002-ongoing	Active									
1996-ongoing, 1986-1987	Active	0.000	0.000	0.100	0.000	0.000	0.100	0.000	0.000	0.100
1989-ongoing	Active	0.756	0.791	0.411	0.526	0.630	0.287	0.869	1.000	0.405
1994-ongoing, 1969-1992	Active									
1960-ongoing	Active	1.275	1.575	0.786	1.208	1.578	0.742	1.040	1.380	0.658
2011-ongoing	Active	0.000	0.000	0.102	0.000	0.000	0.101	0.000	0.000	0.101

2004-ongoing	Active	0.360	0.284	0.273	0.331	0.226	0.293	0.299	0.285	0.213
2014-ongoing, 2007-2012	Active	0.189	0.094	0.142	0.148	0.070	0.107	0.206	0.065	0.177
2010-ongoing	Active	0.513	0.229	0.233	0.914	0.615	0.375	0.630	0.782	0.618
1988-ongoing	Active	0.996	1.656	1.097	1.163	1.733	0.834	1.040	1.655	1.088
1985-ongoing	Active	0.843	1.546	0.536	1.032	2.110	0.621	1.027	2.116	0.593
2011-ongoing	Active	1.326	0.920	0.298	2.304	1.047	0.469	1.325	0.985	0.411
2015-ongoing	Active									
2013-ongoing, 2010, 2006-2008	Active	0.000	0.000	0.125	0.000	0.000	0.126	0.000	0.000	0.127
2012-ongoing, 2010, 2005-2008	Active	0.000	0.000	0.112	0.346	0.333	0.130	0.000	0.000	0.109
2005-ongoing	Active	0.000	0.000	0.108	0.297	0.250	0.127	0.000	0.000	0.104
2005-ongoing	Active	0.818	0.200	0.105	0.578	0.105	0.137	0.000	0.000	0.101
2012-ongoing, 2009, 2005-2007	Active	0.000	0.000	0.112	0.000	0.000	0.126	1.421	0.667	0.219
2011-ongoing, 2005-2006	Active	0.000	0.000	0.125	0.000	0.000	0.113	0.447	0.500	0.211
2013-ongoing, 2011, 2007-2009, 20	Active	3.098	1.500	1.488	0.000	0.000	0.126	0.360	0.667	0.441
2007-ongoing, 2005	Active	6.686	2.000	1.503	0.469	0.750	0.853	0.773	0.500	0.765
1981-ongoing	Active	1.805	2.152	2.803	2.090	2.704	2.916	1.614	2.308	1.805
2012-ongoing	Active				0.000	0.000	0.186	0.000	0.000	0.186
1996-ongoing, 1970-1989	Active									
1996-ongoing, 1993-1994	Active	1.056	0.804	0.199	1.844	1.109	0.518	1.190	0.930	0.717
1995-ongoing, 1987-1993, 1971-199	Active	0.538	0.093	0.189	0.632	0.096	0.190	0.377	0.094	0.189
1976-ongoing	Active	1.847	2.021	0.730	1.442	1.577	0.605	1.315	1.571	0.632
1993-ongoing, 1989-1990, 1987, 19	Active	1.438	1.440	0.635	1.358	1.181	0.430	1.535	1.450	0.520
2011-ongoing	Active	0.063	0.045	0.203	0.664	0.194	0.222	0.874	0.410	0.236
1993-ongoing	Active	0.959	0.679	0.438	1.029	0.731	0.426	0.861	0.673	0.392
1996-ongoing, 1978-1992	Active	0.398	0.321	0.212	0.288	0.256	0.180	0.197	0.141	0.153
2003-ongoing	Active			0.100			0.100			0.100
2010-ongoing	Active	0.137	0.098	0.133	0.074	0.062	0.117	0.140	0.100	0.159
2007-ongoing	Active	0.202	0.057	0.199	0.361	0.115	0.192	0.372	0.107	0.194
2011-ongoing	Active	1.222	0.850	0.313	0.721	0.576	0.319	0.399	0.461	0.229
2011-ongoing	Active	0.020	0.029	0.111	0.191	0.038	0.121	0.410	0.162	0.111
2014-ongoing	Active									
1996-ongoing	Active	0.767	0.592	0.319	0.999	0.803	0.342	0.671	0.596	0.370
2008-ongoing	Active	0.236	0.064	0.175	0.330	0.085	0.198	0.170	0.100	0.186
2013-ongoing, 2011, 2007, 2005, 20	Active	0.283	0.051	0.100	0.000	0.000	0.100	0.000	0.000	0.100
2014-ongoing	Active									
2007-ongoing, 1994-2002	Active	0.243	0.227	0.158	0.441	0.310	0.177	0.401	0.304	0.172
2001-ongoing	Active	1.203	0.861	0.771	1.107	0.796	0.588	0.796	0.731	0.533
1995-ongoing	Active	1.597	1.099	0.915	1.696	1.267	0.740	1.477	1.350	0.717
1994-ongoing	Active	0.795	0.547	0.402	1.096	0.863	0.402	0.865	0.805	0.364

2006-ongoing	Active	0.175	0.088		0.062	0.069		0.075	0.065	
2014-ongoing	Active									
2005-ongoing	Active	0.277	0.157	0.179	0.484	0.233	0.187	0.490	0.216	0.160
2005-ongoing	Active	0.460	0.229	0.171	0.496	0.344	0.201	0.496	0.310	0.213
2010-ongoing	Active	0.776	0.268	0.304	0.748	0.403	0.188	0.655	0.545	0.273
2001-ongoing, 1990-1991	Active	0.547	0.341	0.254	0.667	0.421	0.261	0.565	0.428	0.256
2001-ongoing	Active	0.490	0.423	0.277	0.578	0.473	0.279	0.477	0.403	0.242
1996-ongoing, 1993-1994	Active	0.571	0.334	0.252	0.494	0.362	0.235	0.555	0.414	0.272
1985-ongoing	Active	1.408	1.173	0.775	1.496	1.493	0.934	1.638	1.634	0.913
1991-ongoing	Active	0.735	0.816	0.452	0.778	0.875	0.439	0.715	0.854	0.427

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Canadian Electrical Engineering Journal

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IEE Review

Asian Oil and Gas

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European transactions on telecommunications and related technologies

IEEE Antennas and Propagation Society Newsletter IRE Professional Group on Antennas and Propagation IEEE Antennas and

IEEE Communications Magazine Communications Society

IEEE Control Systems Magazine
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Electron device letters
IEEE Transactions on Geoscience and Remote Sensing

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IEEE ASSP Magazine (Acoustics, Speech, and Signal Processing)

IEEE Transactions on Aerospace and Electronic Systems IRE Transactions on Aerospace IRE Transactions on Aerospace IRE Transactions on Military Electronics
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Multidisciplinary Digital Publishing Institute (MDPI)	MDPI Open Access Publishing	Switzerland
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Elsevier BV	Elsevier	Netherlands
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Shenyang University of Technology	Shenyang University of Technology	China
Illuminating Engineering Institute of Japan	Illuminating Engineering Institute of Japan	Japan
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Elsevier BV	Elsevier	Netherlands
Springer Verlag	Springer Nature	Germany
		United States
		United Kingdom
		South Korea
Institute of Physics Publishing	IoP	United States
Techno-Press	Techno-Press	United States
Society of Motion and Television Engineers	Society of Motion and Television Engineers	United States
PennWell Corp.	PennWell Corp.	United States
Emerald Group Publishing Ltd.	Emerald	United Kingdom
PennWell Corp.	PennWell Corp.	United States
Pergamon Press Ltd.	Elsevier	United Kingdom
Springer Verlag	Springer Nature	Germany

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IOS Press	IOS Press	Netherlands
National Institute for R & D in Informatics	National Institute for R & D in Informatics	Romania
Institute of Physics Publishing	IoP	United Kingdom
Academic Press	Elsevier	United States
Elsevier USA	Elsevier	United States
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National Academy of Sciences of Ukraine	National Academy of Sciences of Ukraine	Ukraine
Telecommunication Society of Australia	Telecommunication Society of Australia	Australia
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Begell House	Begell House	United States
Pergamon Press Ltd.	Elsevier	United Kingdom
Elsevier BV	Elsevier	Netherlands
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The Korean Institute of Electrical and Electronic Material Engineering	The Korean Institute of Electrical and Electronic Material Engineering	South Korea
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V D E Verlag GmbH	V D E Verlag GmbH	Germany
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Kluwer Academic Publishers	Springer Nature	Netherlands

WIT Press	WIT Press	United Kingdom
Multi-Science Publishing Co. Ltd	Multi-Science Publishing Co. Ltd	United Kingdom
WSEAS Press	WSEAS Press	Greece
WSEAS Press	WSEAS Press	Greece
World Scientific and Engineering Academy and Society	WSEAS Press	Greece
China International Book Trading Corp./Zhongguo Guoji Tushu	China International Book Trading Corp./Zhongguo Guoji Tushu	China
Xi's an Dianzi Keji Daxue	Xi's an Dianzi Keji Daxue	China
Xibei Youse Jinshu Yanjiuyuan	Xibei Youse Jinshu Yanjiuyuan	China
Zhongguo Dianji Gongcheng Xuehui	Zhongguo Dianji Gongcheng Xuehui	China
Kexue Chubanshe/Science Press	Science Press	China

1711; 2208;		Physical Sciences
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1100 Agricultural and Biological Sciences	1200 Arts and Humanities	1300 Biochemistry, Genetics and Molecular Biology	1400 Business, Management and Accounting	1500 Chemical Engineering	1600 Chemistry	1700 Computer Science	1800 Decision Sciences
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Computer Science

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Biochemistry, Genetics and Molecular Biology

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Business, Management and Accounting

Agricultural and Biological Sciences

Chemical Engineering

Chemistry

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Biochemistry, Genetics and Molecular Biology

Chemical Enginee Chemistry
Chemical Engineering

Biochemistry, Genetics and Molecular Biology

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Business, Management and Accounting

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Biochemistry, Genetics and Molecular Biology

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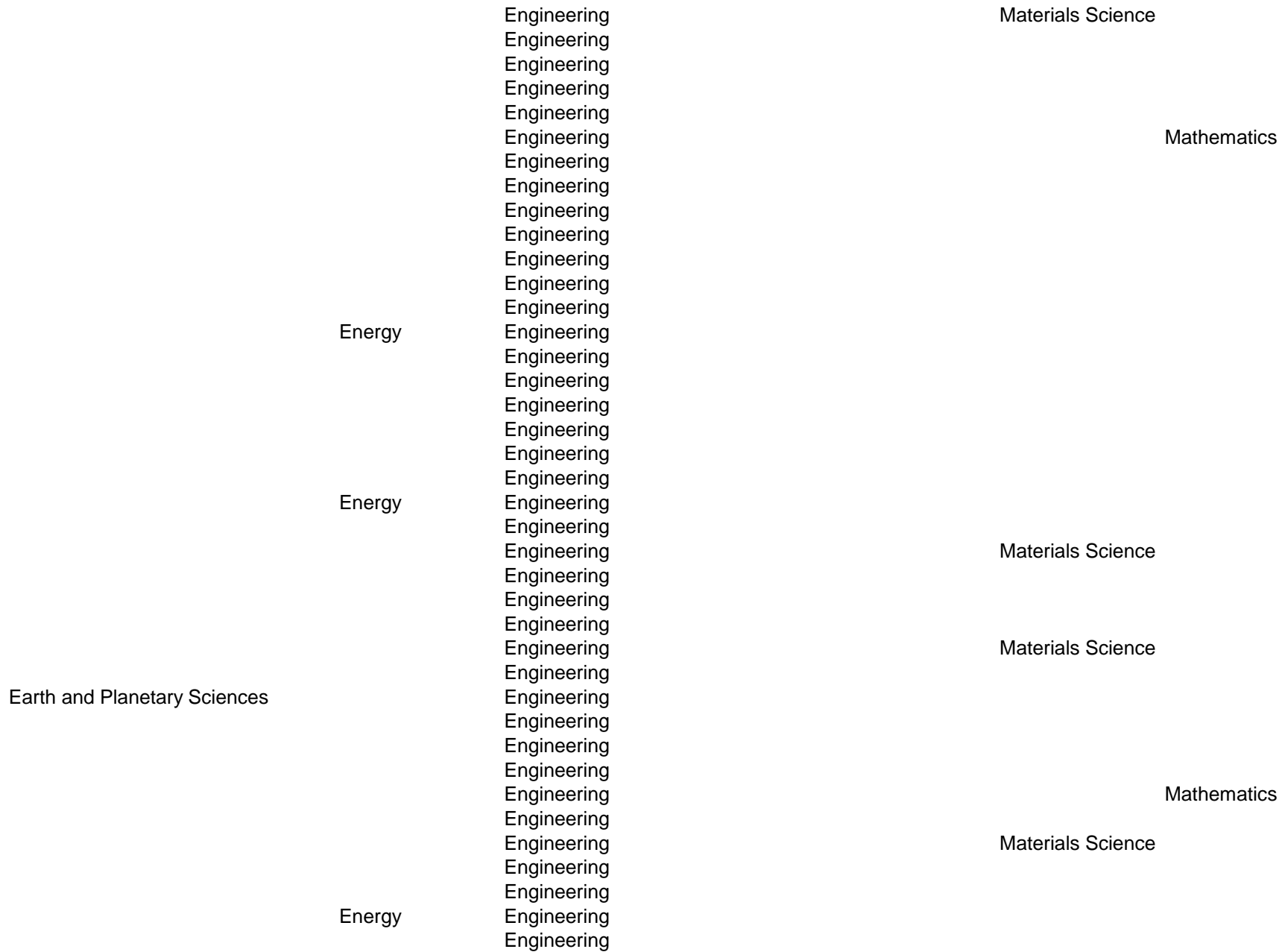
Computer Science

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1900 Earth and Planetary Sciences	2000 Economics, Econometrics and Finance	2100 Energy	2200 Engineering	2300 Environmental Science	2400 Immunology and Microbiology	2500 Materials Science	2600 Mathematics
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Earth and Planetary Sciences

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Materials Science

Mathematics

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Earth and Planetary Sciences

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Materials Science Mathematics

Materials Science

Materials Science

2700 Medicine	2800 Neuroscience	2900 Nursing	3000 Pharmacology, Toxicology and Pharmaceutics	3100 Physics and Astronomy	3200 Psychology	3300 Social Sciences	3400 Veterinary
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Physics and Astronomy

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Social Sciences

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Medicine

Pharmacology, Toxicology and Pharmaceutics

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Medicine

Pharmacology, Toxicology and Pharmaceutics

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Social Sciences

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Medicine

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Social Sciences
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3500 Dentistry	3600 Health Professions
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Health Professions

Health Professions

Health Professions