

Journal Name	Number of Articles Published Articles published in previous calendar year (between 2021-01-01 and 2021-12-31)	Number of OA Articles Published OA articles published in previous calendar year with a CC BY license (between 2021-01-01 and 2021-12-31)	% of OA Articles Published (between 2021-01-01 and 2021-12-31)	Transformative Journal Target for OA Articles in 2023 (% of articles published OA with CCBY)
Computer	70	4	6%	11%
Computing in Science & Engineering	65	8	12%	17%
IEEE Annals of the History of Computing	12	0	0%	5%
IEEE Antennas and Propagation Magazine	61	0	0%	5%
IEEE Antennas and Wireless Propagation Letters	511	15	3%	8%
IEEE BITS the Information Theory Magazine	0	0	0%	5%
IEEE Canadian Journal of Electrical and Computer Engineering	62	0	0%	5%
IEEE Communications Letters	820	24	3%	8%
IEEE Communications Surveys & Tutorials	82	18	22%	27%
IEEE Computer Architecture Letters	45	3	7%	12%
IEEE Computer Graphics and Applications	80	4	5%	10%
IEEE Control Systems Letters	412	13	3%	8%
IEEE Electron Device Letters	441	11	2%	7%
IEEE Embedded Systems Letters	55	1	2%	7%
IEEE Engineering Management Review	61	0	0%	5%
IEEE Geoscience and Remote Sensing Letters	1285	38	3%	8%
IEEE Intelligent Systems	67	2	3%	8%
IEEE Internet Computing	52	3	6%	11%
IEEE Internet of Things Journal	1349	24	2%	7%
IEEE Journal of Biomedical and Health Informatics	403	42	10%	15%
IEEE Journal of Electromagnetics RF and Microwaves in Medicine and Biology	45	6	13%	18%
IEEE Journal of Emerging and Selected Topics in Industrial Electronics	64	3	5%	10%
IEEE Journal of Emerging and Selected Topics in Power Electronics	601	12	2%	7%
IEEE Journal of Oceanic Engineering	107	10	9%	14%
IEEE Journal of Photovoltaics	212	32	15%	20%
IEEE Journal of Quantum Electronics	84	3	4%	9%
IEEE Journal of Radio Frequency Identification	59	3	5%	10%

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IEEE Journal of Selected Topics in Quantum Electronics	182	35	19%	24%
IEEE Journal of Selected Topics in Signal Processing	104	9	9%	14%
IEEE Journal of Solid-State Circuits	309	25	8%	13%
IEEE Journal on Emerging and Selected Topics in Circuits and Systems	67	3	4%	9%
IEEE Journal on Flexible Electronics	0	0	0%	5%
IEEE Journal on Miniaturization for Air and Space Systems	27	1	4%	9%
IEEE Journal on Multiscale and Multiphysics Computational Techniques	23	1	4%	9%
IEEE Journal on Selected Areas in Communications	258	9	3%	8%
IEEE Journal on Selected Areas in Information Theory	114	6	5%	10%
IEEE Letters on Electromagnetic Compatibility Practice and Applications	44	4	9%	14%
IEEE Magnetics Letters	51	0	0%	5%
IEEE Micro	68	3	4%	9%
IEEE Microwave and Wireless Components Letters	310	13	4%	9%
IEEE Multimedia	42	0	0%	5%
IEEE Networking Letters	42	1	2%	7%
IEEE Pervasive Computing	36	4	11%	16%
IEEE Photonics Technology Letters	359	8	2%	7%
IEEE Reviews in Biomedical Engineering	21	4	19%	24%
IEEE Revista Iberoamericana de Tecnologías del Aprendizaje	37	0	0%	5%
IEEE Robotics & Automation Magazine	37	3	8%	13%
IEEE Robotics and Automation Letters	1190	85	7%	12%
IEEE Security & Privacy	58	7	12%	17%
IEEE Sensors Journal	2668	110	4%	9%
IEEE Sensors Letters	146	10	7%	12%
IEEE Signal Processing Letters	443	19	4%	9%
IEEE Software	83	7	8%	13%
IEEE Solid-State Circuits Letters	59	3	5%	10%

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IEEE Systems Journal	552	13	2%	7%
IEEE Transactions on Aerospace and Electronic Systems	330	19	6%	11%
IEEE Transactions on Affective Computing	82	5	6%	11%
IEEE Transactions on Antennas and Propagation	964	38	4%	9%
IEEE Transactions on Applied Superconductivity	825	23	3%	8%
IEEE Transactions on Artificial Intelligence	62	6	10%	15%
IEEE Transactions on Automatic Control	606	12	2%	7%
IEEE Transactions on Automation Science and Engineering	171	6	4%	9%
IEEE Transactions on Big Data	79	5	6%	11%
IEEE Transactions on Biomedical Circuits and Systems	87	6	7%	12%
IEEE Transactions on Biomedical Engineering	373	58	16%	21%
IEEE Transactions on Biometrics Behavior and Identity Science	43	8	19%	24%
IEEE Transactions on Broadcasting	77	5	6%	11%
IEEE Transactions on Circuits and Systems for Video Technology	372	16	4%	9%
IEEE Transactions on Circuits and Systems I Regular Papers	429	26	6%	11%
IEEE Transactions on Circuits & Systems II Express Briefs	606	10	2%	7%
IEEE Transactions on Cloud Computing	122	2	2%	7%
IEEE Transactions on Cognitive and Developmental Systems	85	3	4%	9%
IEEE Transactions on Cognitive Communications and Networking	105	5	5%	10%
IEEE Transactions on Communications	598	24	4%	9%
IEEE Transactions on Components Packaging and Manufacturing Technology	228	10	4%	9%
IEEE Transactions on Computational Imaging	111	12	11%	16%
IEEE Transactions on Computational Social Systems	135	4	3%	8%
IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems	223	5	2%	7%
IEEE Transactions on Computers	175	10	6%	11%
IEEE Transactions on Consumer Electronics	40	1	3%	8%
IEEE Transactions on Control of Network Systems	170	4	2%	7%

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IEEE Transactions on Control Systems Technology	231	12	5%	10%
IEEE Transactions on Cybernetics	479	11	2%	7%
IEEE Transactions on Dependable and Secure Computing	204	7	3%	8%
IEEE Transactions on Device and Materials Reliability	80	2	3%	8%
IEEE Transactions on Dielectrics and Electrical Insulation	221	3	1%	6%
IEEE Transactions on Education	53	4	8%	13%
IEEE Transactions on Electromagnetic Compatibility	237	5	2%	7%
IEEE Transactions on Electron Devices	1018	52	5%	10%
IEEE Transactions on Emerging Topics in Computational Intelligence	79	1	1%	6%
IEEE Transactions on Emerging Topics in Computing	172	14	8%	13%
IEEE Transactions on Energy Conversion	330	14	4%	9%
IEEE Transactions on Engineering Management	135	8	6%	11%
IEEE Transactions on Evolutionary Computation	80	5	6%	11%
IEEE Transactions on Fuzzy Systems	339	6	2%	7%
IEEE Transactions on Games	37	2	5%	10%
IEEE Transactions on Geoscience and Remote Sensing	1127	60	5%	10%
IEEE Transactions on Green Communications and Networking	162	6	4%	9%
IEEE Transactions on Haptics	90	16	18%	23%
IEEE Transactions on Human-Machine Systems	71	8	11%	16%
IEEE Transactions on Image Processing	651	18	3%	8%
IEEE Transactions on Industrial Electronics	1266	27	2%	7%
IEEE Transactions on Industrial Informatics	802	30	4%	9%
IEEE Transactions on Industry Applications	529	11	2%	7%
IEEE Transactions on Information Forensics and Security	276	16	6%	11%
IEEE Transactions on Information Theory	477	25	5%	10%
IEEE Transactions on Instrumentation and Measurement	1223	55	4%	9%
IEEE Transactions on Intelligent Transportation Systems	636	17	3%	8%

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IEEE Transactions on Intelligent Vehicles	66	3	5%	10%
IEEE Transactions on Knowledge and Data Engineering	281	9	3%	8%
IEEE Transactions on Learning Technologies	40	3	8%	13%
IEEE Transactions on Magnetics	519	14	3%	8%
IEEE Transactions on Medical Imaging	305	45	15%	20%
IEEE Transactions on Medical Robotics and Bionics	99	13	13%	18%
IEEE Transactions on Microwave Theory and Techniques	469	41	9%	14%
IEEE Transactions on Mobile Computing	244	6	2%	7%
IEEE Transactions on Molecular Biological and Multi-Scale Communications	27	3	11%	16%
IEEE Transactions on Multimedia	312	4	1%	6%
IEEE Transactions on NanoBioscience	64	2	3%	8%
IEEE Transactions on Nanotechnology	111	0	0%	5%
IEEE Transactions on Network and Service Management	330	14	4%	9%
IEEE Transactions on Network Science and Engineering	271	12	4%	9%
IEEE Transactions on Neural Networks and Learning Systems	465	18	4%	9%
IEEE Transactions on Nuclear Science	331	41	12%	17%
IEEE Transactions on Parallel and Distributed Systems	280	21	8%	13%
IEEE Transactions on Pattern Analysis and Machine Intelligence	325	20	6%	11%
IEEE Transactions on Plasma Science	492	9	2%	7%
IEEE Transactions on Power Delivery	402	18	4%	9%
IEEE Transactions on Power Electronics	1214	28	2%	7%
IEEE Transactions on Power Systems	631	35	6%	11%
IEEE Transactions on Professional Communication	29	1	3%	8%
IEEE Transactions on Radiation and Plasma Medical Sciences	77	17	22%	27%
IEEE Transactions on Reliability	117	3	3%	8%
IEEE Transactions on Robotics	147	15	10%	15%
IEEE Transactions on Semiconductor Manufacturing	63	6	10%	15%

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IEEE Transactions on Services Computing	154	2	1%	6%
IEEE Transactions on Signal and Information Processing over Networks	57	1	2%	7%
IEEE Transactions on Signal and Power Integrity	0	0	0%	5%
IEEE Transactions on Signal Processing	442	23	5%	10%
IEEE Transactions on Smart Grid	455	22	5%	10%
IEEE Transactions on Software Engineering	158	12	8%	13%
IEEE Transactions on Sustainable Computing	55	0	0%	5%
IEEE Transactions on Sustainable Energy	204	9	4%	9%
IEEE Transactions on Systems Man and Cybernetics Systems	737	12	2%	7%
IEEE Transactions on Technology and Society	27	2	7%	12%
IEEE Transactions on Terahertz Science and Technology	75	6	8%	13%
IEEE Transactions on Transportation Electrification	248	5	2%	7%
IEEE Transactions on Ultrasonics Ferroelectrics and Frequency Control	360	37	10%	15%
IEEE Transactions on Vehicular Technology	1329	49	4%	9%
IEEE Transactions on Very Large Scale Integration (VLSI) Systems	175	3	2%	7%
IEEE Transactions on Visualization and Computer Graphics	482	25	5%	10%
IEEE Transactions on Wireless Communications	579	30	5%	10%
IEEE Vehicular Technology Magazine	39	3	8%	13%
IEEE Wireless Communications Letters	577	21	4%	9%
IEEE/ACM Transactions on Audio Speech and Language Processing	262	42	16%	21%
IEEE/ACM Transactions on Computational Biology and Bioinformatics	276	23	8%	13%
IEEE/ACM Transactions on Networking	204	6	3%	8%
IEEE/ASME Transactions on Mechatronics	300	12	4%	9%
IT Professional	83	0	0%	5%
Journal of Lightwave Technology	866	91	11%	16%
Journal of Microelectromechanical Systems	108	11	10%	15%
Proceedings of the IEEE	70	26	37%	43%