

Overview public citation data in EPO's citation database (REFI)									Citation Origin							Cat. Claim Pas.
									APP	SEA	TPO	EXA	FOP	OPP	APL	
CC	Country	First Publication Number	First Publication Date	Number of Citing Publications - Applications	Number of Cited Patents	Number of Cited Non-Patents	Number of Cited Applications	Enrich Search Data	Applicant	Search	3rd Party Observation	Examination	Filed by Opponent	Opposition	Appeal	Relevance ind.
AP	ARIPO	1	03-07-1985	3 825	9 435	1 356				1985-onwards						
AT	AUSTRIA	293490	11-10-1971	70 769	255 068	5 983	1		1999-2012	1985-onwards						
AU	AUSTRALIA	411295	18-03-1971	503 473	1 287 980	130 277	5			1987-onwards						
BE	BELGIUM	1000039	15-12-1987	25 425	103 148	10 950	286	1993	1999-2013	1988-onwards						Y
BG	BULGARIA	64330	29-10-2004	1 607	4 443	3				2004-2011						
CH	SWITZERLAND	370301	30-06-1963	9 233	43 009	2 234	2	1994	1999-onwards	1963-onwards						Y
CN	CHINA	1033684	01-01-1997	11 606 454	71 251 872	7 764 495	2 641	2010		1997-onwards						Y
CY	CYPRUS	2418	12-11-2004	20	89	3		2008		2004-onwards						Y
CZ	CZECH	20024224	14-05-2003	13 039	52 907	5 479	7			2006-onwards						
DE	GERMANY	738624	18-09-1943	2 191 103	8 439 025	835 603	17 774		2008-onwards	1943-onwards						
DK	DENMARK	72916	13-08-1951	5 338	20 966	58	1	1999	2001-2008	1956-onwards						Y
EA	EURASIAN	1	31-03-1997	33 628	138 219	27 385	15			1998-onwards						
EE	ESTONIA	200900093	15-08-2011	258	1 313	125	1	2019		2019-onwards						Y
EP	EUROPEAN PATENT OFFICE	1	20-12-1978	3 496 518	14 557 524	4 658 740	239 244	1993	1978-onwards	1978-onwards	1994-onwards	1980-onwards	2005-onwards	1982-onwards		Y
ES	SPAIN	2026828	01-06-1993	61 889	257 829	35 123	1	2017		1993-onwards						Y
FI	FINLAND	82743	31-12-1990	9	45	11				1990-onwards						
FR	FRANCE	2000037	29-08-1969	753 569	2 906 351	358 143	2 647	1993	1996-2011	1969-onwards						Y
GB	GREAT BRITAIN	2000001	04-01-1979	708 213	2 890 169	152 783	853			1979-onwards						
GR	GREECE	88100007	16-12-1988	7 077	28 782	5 574	42	1993	1998-2004	1988-onwards						Y
HR	CROATIA	P920017	30-04-1994	1 065	4 430	210				1994-onwards						
IE	IRELAND	20200258	21-11-2019	131	495	23		2019		2019-onwards						Y
IL	ISRAEL	253614	31-01-2018	11 789	32 852	9 245	1	2021		2018-onwards						Y
IT	ITALY	FG20080007	01-10-2008	94 764	408 031	47 259	1 268	2008		2008-onwards						Y
JP	JAPAN	S4031998	09-11-1965	6 548 500	27 735 022	855 280	498	2017		1965-onwards		1983-onwards	1990-1999	1990-2002	1994-onwards	Y
KR	KOREA	920014674	25-08-1992	2 106 531	7 709 837	351 617	4 586	2018	2010-onwards	2006-onwards		2006-onwards				Y
LT	LITHUANIA	3001	25-08-1994	3 474	9 640	3 148	48		1994-onwards	2016-onwards						
LU	LUXEMBOURG	90189	16-12-1998	3 195	13 724	3 749	50	1998	1999-2009	1998-onwards						Y
LV	LATVIA	15213	20-04-2017	107	375	84		2017		2017-onwards						Y
MD	MOLDOVA	1	31-05-1994	5 935	24 053	8 172				1998-onwards						
MY	MALAYSIA	115077	31-03-2003	763	2 739	11				2003-2009						
NL	NETHERLANDS	58971	15-02-1947	47 193	209 240	25 759	728	1993	1998-2011	1965-onwards						Y
NO	NORWAY	20082484	16-02-2000	17 766	58 744	4 249	9	2017		2004-onwards						Y
PH	PHILIPPINES	12013500913	14-01-2019	264	855	165		2019		2019-onwards						Y
PL	POLAND	421772	02-01-2019	6 509	23 725	2 557	6	2019		2019-onwards						Y
PT	PORTUGAL	105194	08-11-2012	978	3 049	371		2012		2012-onwards						Y
RU	RUSSIA	2251268	20-12-2012	237 109	1 107 728	85 536	167			2012-onwards						
SE	SWEDEN	541057	26-03-2019	7 586	43 241	2 249	1	2019		2019-onwards						Y
SG	SINGAPORE	49613	20-03-2001	11 702	41 304	788				2001-onwards						
TR	TÜRKİYE	22296	08-01-1987	3 450	13 473	2 686		1997	1998-2007	1987-onwards						Y
TW	CHINESE TAIPEI	I379048	11-12-2012	386 375	1 439 328	32 522	150					2013-onwards				
US	UNITED STATES OF AMERICA	2415068	04-02-1947	15 287 994	288 699 411	53 775 438	40 421	2019	2001-onwards	1947-onwards	2014-onwards					Y
* WO	WIPO	7800001	19-10-1978	5 014 435	27 042 872	7 234 611	414 304	1993	1981-onwards	1978-onwards	2003-onwards					Y

Total 49 289 062 456 872 342 76 440 054 725 757

534 038 153

* WIPO: ISA = EPO Enriched from 1993, else from 2010 onwards