

Overview public citation data in EPO's citation database (REFI)									Citation Origin							Cat. Claim Pas.
Status : 04 July 2023									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.
								from								
AP	ARIPO	1	03-07-1985	3 825	9 435	1 356				1985-onwards						
AT	AUSTRIA	293490	11-10-1971	68 377	244 525	5 685	1		1999-2012	1985-onwards						
AU	AUSTRALIA	411295	18-03-1971	489 721	1 252 340	124 506	3			1987-onwards						
BE	BELGIUM	1000039	15-12-1987	23 632	97 193	10 320	233	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	8 941	41 732	2 197	2	1994	1999-onwards	1963-onwards						Y
CN	CHINA	1033684	01-01-1997	9 964 660	58 203 997	6 589 678	2 538	2010		1997-onwards						Y
CY	CYPRUS	2418	12-11-2004	20	88	3		2008		2004-onwards						Y
CZ	CZECH	20024224	14-05-2003	12 603	51 253	5 185	7			2006-onwards						
DE	GERMANY	738624	18-09-1943	2 138 560	8 275 829	826 388	15 652		2008-onwards	1943-onwards						
DK	DENMARK	72916	13-08-1951	5 337	20 961	58	1	1999	2001-2008	1956-onwards						Y
EA	EURASIAN	1	31-03-1997	33 626	138 215	27 377	15			1998-onwards						
EE	ESTONIA	200900093	15-08-2011	206	1 071	110	1	2019		2019-onwards						Y
EP	EUROPEAN PATENT OFFICE	1	20-12-1978	3 326 160	13 870 840	4 411 364	217 758	1993	1978-onwards	1978-onwards	1994-onwards	1980-onwards	2005-onwards	1982-onwards		Y
ES	SPAIN	2026828	01-06-1993	60 862	253 619	34 095		2017		1993-onwards						Y
FI	FINLAND	82743	31-12-1990	9	45	11				1990-onwards						
FR	FRANCE	2000037	29-08-1969	742 883	2 851 346	347 173	2 296	1993	1996-2011	1969-onwards						Y
GB	GREAT BRITAIN	2000001	04-01-1979	685 566	2 797 947	144 466	703			1979-onwards						
GR	GREECE	88100007	16-12-1988	6 782	27 549	5 492	31	1993	1998-2004	1988-onwards						Y
HR	CROATIA	P920017	30-04-1994	1 068	4 452	203				1994-onwards						
IE	IRELAND	20200258	21-11-2019	80	291	11		2019		2019-onwards						Y
IL	ISRAEL	253614	31-01-2018	5 578	15 500	4 202	1	2021		2018-onwards						Y
IT	ITALY	FG20080007	01-10-2008	86 613	370 991	38 908	894	2008		2008-onwards						Y
JP	JAPAN	S4031998	09-11-1965	6 293 314	26 346 399	784 832	2 580	2017		1965-onwards		1983-onwards	1990-1999	1990-2002	1994-onwards	Y
KR	KOREA	920014674	25-08-1992	1 931 674	7 022 901	305 059	4 549	2018	2010-onwards	2006-onwards		2006-onwards				Y
LT	LITHUANIA	3001	25-08-1994	3 471	9 629	3 145	48		1994-onwards	2016-onwards						
LU	LUXEMBOURG	90189	16-12-1998	2 787	11 639	2 875	36	1998	1999-2009	1998-onwards						Y
LV	LATVIA	15213	20-04-2017	66	223	61		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	44 988	199 723	22 453	596	1993	1998-2011	1965-onwards						Y
NO	NORWAY	20082484	16-02-2000	16 419	53 840	3 999	8	2017		2004-onwards						Y
PH	PHILIPPINES	12013500913	14-01-2019	264	855	165		2019		2019-onwards						Y
PL	POLAND	421772	02-01-2019	3 513	14 004	1 372	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	5 455	30 709	1 630	1	2019		2019-onwards						Y
SG	SINGAPORE	49613	20-03-2001	11 702	41 304	788				2001-onwards						
TR	TÜRKIYE	22296	08-01-1987	3 450	13 473	2 686		1997	1998-2007	1987-onwards						Y
TW	CHINESE TAIPEI	1379048	11-12-2012	343 459	1 272 517	29 328	116					2013-onwards				
US	UNITED STATES OF AMERICA	2415068	04-02-1947	14 571 465	267 244 457	49 221 099	35 898	2019	2001-onwards	1947-onwards	2014-onwards					Y
* WO	WIPO	7800001	19-10-1978	4 722 715	25 308 749	6 721 400	377 333	1993	1981-onwards	1978-onwards	2003-onwards					Y

Total 45 866 243 417 241 653 69 773 773 661 474

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

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