

## Derwent World Patents Index Content - Update 2021099

Patent Authority		Kind	Latest Date	Volume
AR	Argentina	A1	24-Jan-18	1
AT	Austria	A1	15-Nov-21	22
		A2	15-Nov-21	4
		A3	15-Nov-21	4
		A4	15-Nov-21	29
		B1	15-Nov-21	38
		U1	15-Nov-15	8
		U2	15-Jul-21	1
AU	Australia	A	18-Jun-01	1
		A1	02-Dec-21	373
		A2	25-Nov-21	6
		A4	02-Dec-21	146
		A6	25-Nov-21	1
		A8	02-Dec-21	2
		A9	02-Dec-21	1
		B1	02-Dec-21	1
		B2	02-Dec-21	149
		B4	18-Nov-21	1
		B9	02-Dec-21	4
		C1	02-Dec-21	6
BE	Belgium	B1	25-Oct-21	10
BR	Brazil	A2	28-Sep-21	25
		B1	18-May-21	2
CA	Canada	A1	27-Nov-21	1121
		C	23-Nov-21	383
CH	Switzerland	A1	29-Oct-21	7
		A2	29-Oct-21	29
		A8	15-Oct-21	1
		B1	29-Oct-21	23
CN	China	A	19-Nov-21	4106
		A8	09-Nov-21	1
		B	23-Nov-21	7918
		B9	02-Nov-21	1
		C	06-Aug-08	3
		U	19-Nov-21	11146
		U8	12-Nov-21	3
		U9	19-Nov-21	1
		Y	17-Mar-10	6
CZ	Czech Republic	A3	03-Nov-21	9
		B6	10-Nov-21	4
DE	Germany	A1	02-Dec-21	194
		A5	02-Dec-21	3
		A8	02-Dec-21	2
		A9	02-Dec-21	2
		B3	02-Dec-21	17
		B4	02-Dec-21	27
		B8	02-Dec-21	1
		E	16-Dec-10	9
		T2	08-Jan-09	3
		T5	02-Dec-21	13
		T8	25-Nov-21	2
		U1	02-Dec-21	59
		U8	02-Dec-21	1
DK	Denmark	A	27-Oct-21	15
		B	08-Nov-21	3

## Derwent World Patents Index Content - Update 2021099

Patent Authority		Kind	Latest Date	Volume
EA	Eurasian Patent Organisation	B1	14-Oct-20	1
EP	European	A1	01-Dec-21	873
		A2	01-Dec-21	62
		A3	01-Dec-21	7
		A4	01-Dec-21	894
		B1	01-Dec-21	81
		B2	01-Dec-21	1
		B8	01-Dec-21	2
ES	Spain	A1	29-Oct-21	7
		A8	27-Sep-21	1
		B1	16-Mar-08	2
		B2	27-Oct-21	1
		T3	29-Oct-21	577
		T5	22-Oct-21	1
		U	29-Oct-21	19
		U8	28-Oct-21	2
		Y	27-Oct-21	6
		Y1	25-Oct-21	5
FI	Finland	A	19-Sep-21	5
		B1	15-Nov-21	5
FR	France	A1	03-Dec-21	187
		A3	03-Dec-21	14
		B3	31-May-13	1
GB	Great Britain	A	01-Dec-21	23
		B	17-Nov-21	2
GC	Gulf Co-operation Treaty	A	31-Dec-18	3
HK	Hong Kong	A0	03-Jul-20	20
		A1	18-Oct-19	11
HU	Hungary	A1	29-Nov-21	1
ID	Indonesia	A	03-Aug-18	1
IL	Israel	A	31-Oct-21	18
IN	India	A	05-Nov-21	259
		B	05-Nov-21	48
		P1	20-May-16	7
		P2	13-Aug-10	2
		P4	02-Mar-12	2
IT	Italy	B	31-Aug-90	3
JP	Japan	A	18-Nov-21	496
		B1	24-Nov-21	20
		B2	24-Nov-21	191
		U	25-Nov-21	25
		W	02-Dec-21	157
		X	02-Dec-21	43
KR	Republic of Korea	A	29-Nov-21	655
		B1	29-Nov-21	266
		U	29-Nov-21	12
		Y1	24-Nov-21	1
LU	Luxembourg	B1	27-Oct-21	24

## Derwent World Patents Index Content - Update 2021099

Patent Authority		Kind	Latest Date	Volume
MX	Mexico	A1	15-Aug-18	21
		B	19-Mar-21	14
MY	Malaysia	A	31-Oct-18	7
NL	Netherlands	B1	01-Nov-21	11
NO	Norway	A	25-Oct-21	21
		B1	01-Nov-21	1
NZ	New Zealand	A2	29-Oct-21	2
PH	Philippines	A	11-Mar-10	6
		A1	13-Sep-21	4
		B1	12-Nov-19	5
PL	Poland	A1	27-Sep-21	9
		U1	04-Oct-21	3
RD	Research Disclosure	A	10-Nov-21	1
RO	Romania	A0	29-Oct-21	4
		A1	29-Oct-21	2
		A2	29-Oct-21	14
		B1	29-Oct-21	7
RU	Russian Federation	A	28-Nov-19	12
		C1	26-Nov-21	371
		C2	25-Nov-21	32
SE	Sweden	A1	02-Nov-21	6
		C2	26-Oct-21	1
SG	Singapore	A1	30-Aug-21	18
		B	14-Jan-20	12
SK	Slovakia	A3	27-Oct-21	1
TH	Thailand	A	12-Oct-17	4
TW	Taiwan	A	16-Sep-21	1684
		B1	21-Sep-21	4915
		U	21-Sep-21	1267
		U1	01-Sep-00	1
US	United States Of America	A1	02-Dec-21	4246
		A9	02-Dec-21	4
		B1	30-Nov-21	285
		B2	30-Nov-21	379
		C1	14-Sep-21	1
VN	Viet Nam	E	30-Nov-21	1
		A	25-Aug-21	6
WO	Patent Co-operation Treaty	B	25-Nov-20	1
		A1	02-Dec-21	1793
ZA	South Africa	A2	02-Dec-21	101
		A3	02-Dec-21	48
		A4	01-Mar-18	13
		A8	26-Jan-12	4
		A9	02-Dec-21	5
		B1	31-Dec-08	1