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Science Citation Index (fyzika) za rok 2000

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Science Citation Index (fyzika) za rok 2000

NR.	JOURNAL ABBREVIATION	IMPACT FACTOR	CITED HALF-LIFE	NR.	JOURNAL ABBREVIATION	IMPACT FACTOR	CITED HALF-LIFE
1	Acta Phys Hung NS-H	0.270		39	Chinese Phys		
2	Acta Phys Pol A	0.409	5.5	40	Chinese Phys Lett	0.638	2.6
3	Acta Phys Pol B	0.479	3.8	41	Classical Quant Grav	1.989	4.5
4	Acta Phys Sin-Ov Ed	0.210	2.8	42	Commun Math Phys	1.721	>10.0
5	Acta Phys Slovaca	0.465	2.6	43	Commun Theor Phys	0.302	3.1
6	Adv Atom Mol Opt Phy	4.941	8.1	44	Comput Phys	1.153	4.8
7	Adv Chem Phys	2.729	>10.0	45	Comput Phys Commun	1.090	7.8
8	Adv Imag Elect Phys	1.128		46	Contemp Phys	2.071	8.5
9	Adv Nucl Phys	4.667	>10.0	47	Contrib Plasm Phys	0.785	5.2
10	Adv Phys	13.611	>10.0	48	Crit Rev Solid State	1.182	>10.0
11	Am J Phys	0.718	>10.0	49	Cryogenics	0.554	7.7
12	Ann Henri Poincare			50	Curr Opin Solid St M	1.500	3.3
13	Ann I H Poincare-Phy	0.582	7.1	51	Czech J Phys	0.298	4.8
14	Ann Phys-Berlin	1.315	>10.0	52	Defect Diffus Forum	0.347	3.7
15	Ann Phys-New York	1.859	>10.0	53	Energ Convers Manage	0.346	4.7
16	Ann Phys-Paris	0.125	>10.0	54	Eur J Mass Spectrom		
17	Annu Rev Fluid Mech	6.486	>10.0	55	Eur Mass Spectrom	0.920	3.6
18	Annu Rev Nucl Part S	5.040	8.4	56	Eur Phys J A	1.613	2.0
19	Appl Comput Harmon A	1.386	4.6	57	Eur Phys J B	2.077	2.1
20	Appl Magn Reson	0.776	4.4	58	Eur Phys J C	5.408	2.2
21	Appl Phys A-Mater	1.613	4.4	59	Eur Phys J D	1.421	1.8
22	Appl Phys B-Lasers O	1.913	4.7	60	Eur Phys J E		
23	Appl Phys Lett	3.906	4.9	61	Eur Phys J-Appl Phys	0.535	2.2
24	Appl Supercond	0.763	5.2	62	Europhys Lett	2.228	5.7
25	Appl Surf Sci	1.222	4.2	63	Exp Therm Fluid Sci	0.211	5.4
26	Astropart Phys	3.609	3.1	64	Ferroelectrics	0.547	9.7
27	Atom Data Nucl Data	1.500	>10.0	65	Ferroelectrics Lett	0.531	7.8
28	Atomization Spray	0.485	6.1	66	Few-Body Syst	1.552	5.4
29	Aust J Phys	0.583	>10.0	67	Fluid Dyn Res	0.427	6.3
30	Braz J Phys	0.671	2.1	68	Fortschr Phys	1.162	7.3
31	Can J Phys	0.551	>10.0	69	Found Phys	0.555	8.8
32	Chaos	2.350	4.6	70	Found Phys Lett	0.382	4.7
33	Chaos Soliton Fract	0.742	4.0	71	Fullerene Sci Techn	0.846	3.6
34	Chem Phys	1.908	9.0	72	Gen Relat Gravit	1.133	>10.0
35	Chem Phys Lett	2.364	7.0	73	Helv Phys Acta	0.648	>10.0
36	Chem Phys Rep+	0.386	7.8	74	High Energ Phys Nuc	0.264	3.3
37	Chem Vapor Depos	1.720	3.6	75	High Pressure Res	0.895	8.0
38	Chinese J Phys	0.288	3.9	76	High Temp+	0.242	>10.0

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Zpracoval VOJTĚCH PRAVDA.

NR.	JOURNAL ABBREVIATION	IMPACT FACTOR	CITED HALF-LIFE	NR.	JOURNAL ABBREVIATION	IMPACT FACTOR	CITED HALF-LIFE
77	Hyperfine Interact	0.477	6.8	130	J Phys B-At Mol Opt	2.332	7.7
78	IEEE J Quantum Elect	2.0	9.3	131	J Phys Chem Ref Data	8.756	>10.0
79	IEEE Photonic Tech L	1.877	3.8	132	J Phys Chem Solids	1.003	>10.0
80	IEEE T Appl Supercon	0.791	3.3	133	J Phys D Appl Phys	1.179	6.6
81	IEEE T Electron Dev	1.903	8.0	134	J Phys G Nucl Partic	1.284	5.2
82	IEEE T Magn	0.720	6.6	135	J Phys IV	0.299	4.6
83	IEEE T Plasma Sci	1.227	5.3	136	J Phys Soc Jpn	1.943	8.8
84	IEEE T Semiconduct M	0.912	5.5	137	J Phys-Condens Mat	1.608	4.8
85	Indian J Pure Ap Phy	0.214	9.4	138	J Plasma Phys	0.837	>10.0
86	Infin Dimens Anal Qu	0.414	>10.0	139	J Stat Phys	1.364	9.3
87	Infrared Phys Techn	0.701	9.6	140	J Supercond	0.823	3.6
88	Inst Phys Conf Ser	0.308	5.1	141	J Synchrotron Radiat	0.924	2.5
89	Int J Appl Electrom	0.627	5.6	142	J Vac Sci Technol A	1.569	6.7
90	Int J Comput Fluid D	0.299		143	J Vac Sci Technol B	1.605	5.1
91	Int J Hydrogen Energ	0.564	6.3	144	Jetp Lett+	1.411	>10.0
92	Int J Infrared Milli	0.385	5.7	145	Jpn J Appl Phys	1.157	5.8
93	Int J Mass Spectrom	1.923	6.6	146	Laser Part Beams	0.651	6.8
94	Int J Mod Phys A	1.338	5.5	147	Laser Phys	0.891	3.6
95	Int J Mod Phys B	0.598	5.1	148	Lett Math Phys	0.966	7.6
96	Int J Mod Phys C	0.954	3.4	149	Low Temp Phys+	0.522	7.2
97	Int J Mod Phys E	0.705	5.2	150	Mat Sci Eng B-Solid	0.592	4.4
98	Int J Numer Meth Fl	0.503	6.6	151	Mat Sci Eng R	6.083	6.7
99	Int J Theor Phys	0.598	6.3	152	Mater Lett	0.632	5.4
100	Int J Thermophys	0.569	6.2	153	Metallofiz Nov Tekh+	0.180	3.5
101	Integr Ferroelectr	0.652	3.7	154	Metrologia	0.820	7.4
102	Interface Sci	0.630	4.6	155	Micro	0.621	
103	Inverse Probl	1.262	5.2	156	Microelectron Eng	0.544	3.8
104	Izv Akad Nauk Fiz+	0.169	>10.0	157	Microscale Therm Eng	1.0	
105	J Appl Phys	2.180	7.8	158	Mod Phys Lett A	1.022	5.8
106	J Chem Phys	3.301	>10.0	159	Mod Phys Lett B	0.520	5.3
107	J Chem Soc Faraday T	1.848	5.9	160	Model Simul Mater Sc	0.803	5.2
108	J Comput Phys	1.550	>10.0	161	Mol Cryst Liq Cryst C	0.422	4.3
109	J Electromagnet Wave	0.285	6.0	162	Mol Mater		
110	J Exp Theor Phys+	1.187	>10.0	163	Mol Phys	1.839	>10.0
111	J Fluid Mech	1.601	>10.0	164	Mol Simulat	0.646	7.5
112	J Geom Phys	0.813	5.4	165	Mrs Bull	3.877	3.9
113	J High Energy Phys	4.196	1.9	166	Nanotechnology	1.300	4.3
114	J Hopkins Apl Tech D	0.232	5.6	167	Nonlinearity	1.156	5.8
115	J Korean Phys Soc	0.394	2.6	168	Nucl Fusion	2.145	8.0
116	J Low Temp Phys	1.058	6.2	169	Nucl Instrum Meth A	0.964	5.4
117	J Magn Magn Mater	0.996	5.7	170	Nucl Instrum Meth B	0.955	5.6
118	J Magn Reson	2.150	>10.0	171	Nucl Phys A	1.854	7.7
119	J Mater Sci-Mater El	0.638	4.2	172	Nucl Phys B	4.225	7.1
120	J Math Phys	1.008	>10.0	173	Nucl Phys B-Proc Sup	0.699	2.2
121	J Mech Phys SolidS	2.068	>10.0	174	Nuovo Cimento A	0.409	>10.0
122	J Mol Liq	0.829	5.0	175	Nuovo Cimento B	0.373	>10.0
123	J Mol Spectrosc	1.397	>10.0	176	Nuovo Cimento D	0.393	5.7
124	J Nonlinear Math Phy	0.250		177	Opt Laser Technol	0.497	5.6
125	J Nonlinear Opt Phys	0.909	3.9	178	Phil Mag Lett	1.504	5.3
126	J Nonlinear Sci	1.167	6.0	179	Philos Mag A	1.758	7.7
127	J Opt B-Quantum S O	0.598		180	Philos Mag B	1.177	7.7
128	J Optoelectron Adv M	0.026		181	Phys Atom Nucl+	0.465	3.8
129	J Phys A-Math Gen	1.365	7.6	182	Phys Chem Chem Phys	1.653	1.4

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183	Phys Chem Liq	0.267	7.8	223	Quantum Semicl Opt	1.047	4.1
184	Phys Essays	0.200	4.9	224	Radiat Eff Defect S	0.264	>10.0
185	Phys Fluids	1.442	>10.0	225	Radiat Phys Chem	0.565	6.8
186	Phys Lett A	1.122	7.6	226	Rep Math Phys	0.624	9.3
187	Phys Lett B	4.213	5.8	227	Rep Prog Phys	9.0	8.8
188	Phys Low-Dimens Str	0.564	3.0	228	Rev Math Phys	0.895	5.4
189	Phys Part Nuclei	0.508	5.0	229	Rev Mex Fis	0.168	4.7
190	Phys Plasmas	2.069	3.5	230	Rev Mod Phys	12.774	>10.0
191	Phys Rep	7.110	9.6	231	Rev Sci Instrum	1.239	6.8
192	Phys Rev A	2.831	8.5	232	Riv Nuovo Cimento	1.0	>10.0
193	Phys Rev B	3.065	6.6	233	Russ J Math Phys	0.188	
194	Phys Rev C	2.384	5.5	234	Semicond Sci Tech	1.169	5.5
195	Phys Rev D	3.838	5.3	235	Semiconduct Semimet	1.571	>10.0
196	Phys Rev E	2.142	3.7	236	Semiconductors+	0.598	3.6
197	Phys Rev Lett	6.462	5.8	237	Solid State Commun	1.271	>10.0
198	Phys Scripta	0.578	8.4	238	Solid State Electron	0.903	8.1
199	Phys Solid State+	0.564	>10.0	239	Solid State Ionics	1.529	6.1
200	Phys Status Solidi A	1.035	9.8	240	Solid State Nucl Mag	1.462	4.3
201	Phys Status Solidi B	0.746	9.1	241	Solid State Phenom	0.344	4.7
202	Phys Today	5.298	5.4	242	Solid State Phys	9.250	>10.0
203	Phys World	1.281	2.8	243	Solid State Sci	0.625	
204	Physica A	1.205	5.4	244	Solid State Technol	0.983	5.6
205	Physica B	0.893	4.9	245	Springer Tr Mod Phys	0.456	>10.0
206	Physica C	1.489	6.0	246	Stud Hist Philos M P	0.200	
207	Physica D	1.643	8.1	247	Supercond Sci Tech	1.250	3.7
208	Physica E	0.878	2.3	248	Superlattice Microst	0.635	4.2
209	Plasma Chem Plasma P	1.439	7.7	249	Surf Rev Lett	0.886	3.6
210	Plasma Devices Oper	0.159		250	Synthetic Met	0.802	5.5
211	Plasma Phys Contr F	1.696	5.2	251	Tech Phys Lett+	0.417	6.8
212	Plasma Phys Rep+	0.650	4.5	252	Tech Phys+	0.261	>10.0
213	Plasma Sources Sci T	1.963	4.6	253	Theor Comp Fluid Dyn	0.960	6.0
214	Pramana-J Phys	0.314	6.6	254	Theor Math Phys+	0.521	>10.0
215	Prog Nucl Mag Res Sp	5.062	8.7	255	Thin Solid Films	1.160	5.9
216	Prog Part Nucl Phys	2.225	5.6	256	Usp Fiz Nauk+	1.182	>10.0
217	Prog Photovoltaics	1.200	3.6	257	Vacuum	0.520	8.0
218	Prog Surf Sci	3.826	6.6	258	Vide	0.100	
219	Prog Theor Phys	1.599	>10.0	259	Wave Motion	0.703	9.0
220	Prog Theor Phys SUPP	1.482	>10.0	260	Wave Random Media	0.818	4.0
221	Ptb-Mitt	0.074		261	Z Naturforsch A	0.638	>10.0
222	Quantum Electron+	0.741	>10.0	262	Z Phys Chem	0.861	>10.0