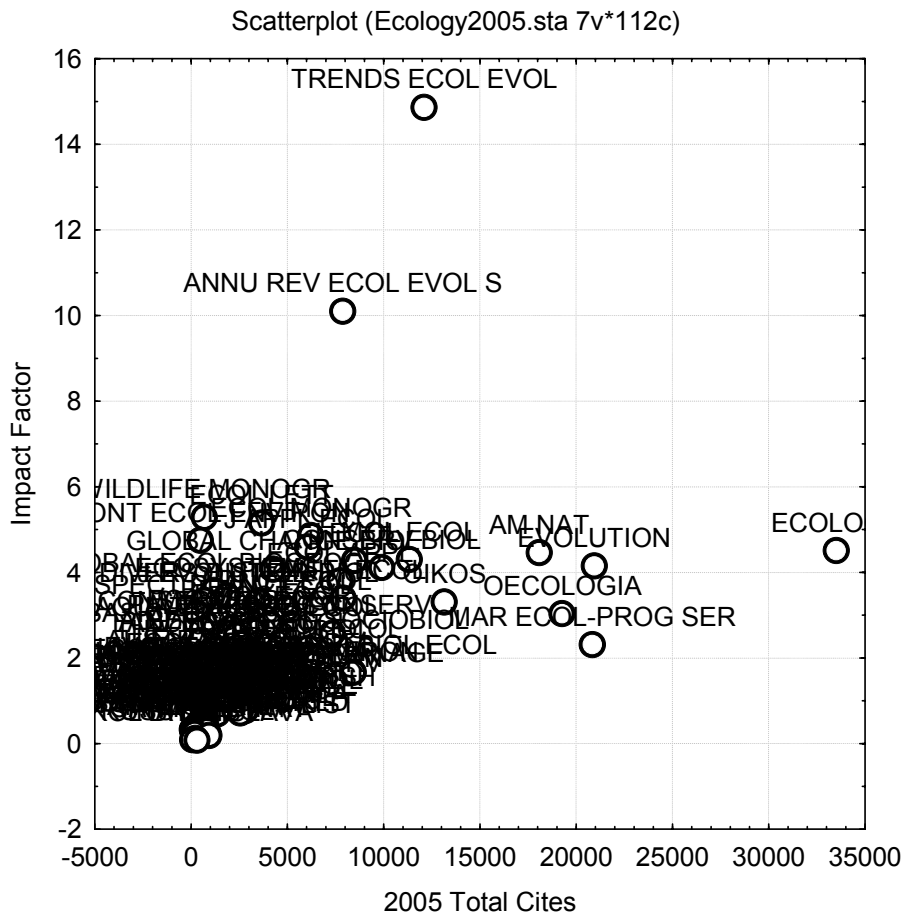


Ökoloogia ajakirjade viitamisstatistikute vahelised seosed



Eelnevast nähtub, et viitamisindeksid ei ole vähemalt ökoloogia erialal üksteisega selgelt seotud. *Cited half-life* =10 (tegelikult hõlmab ka väärtusi > 10) on üldiselt omane vanematele ajakirjadele; selge see et nimetatud indeks ei ütle midagi ajakirjade kohta, mis on ilmunud vähem kui 10 a (*Ecology Letters*, *Global Change Biology*, *Front. Ecol. environ*).

Enimviidatud ajakirju, järjestatuna 2005 a IF alusel:

1. Multidistsiplinaarsed:

Mark	Rank	Abbreviated Journal Title (linked to journal information)	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half-life
	1	SCIENCE	345991	30.927	6.398	827	7.3
	2	NATURE	372784	29.273	5.825	1065	7.5
	3	P NATL ACAD SCI USA	357239	10.231	1.746	3200	6.9
	4	PHILOS T ROY SOC A	5870	2.224	1.276	192	>10.0
	5	ANN NY ACAD SCI	31034	1.971	0.237	811	6.8
	6	NATURWISSENSCHAFTEN	3876	1.953	0.297	101	>10.0

Mõjufaktorid 2007: bioloogia

Mark	Rank	Abbreviated Journal Title (linked to journal information)	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half-life
<input type="checkbox"/>	1	PLOS BIOL	9223	13.501	2.855	228	2.6
<input type="checkbox"/>	2	BIOL REV	3711	8.833	0.593	27	10.0
<input type="checkbox"/>	3	FASEB J	32421	6.791	1.361	388	6.0
<input type="checkbox"/>	4	PHILOS T R SOC B	13887	5.529	2.518	164	8.2
<input type="checkbox"/>	5	BIOESSAYS	8421	5.402	0.971	137	6.1
<input type="checkbox"/>	6	BMC BIOL	512	5.059	0.717	53	2.3
<input type="checkbox"/>	7	P ROY SOC B-BIOL SCI	24003	4.112	0.955	403	7.0
<input type="checkbox"/>	8	BIOSCIENCE	6931	4.083	0.761	71	8.0
<input type="checkbox"/>	9	J BIOL RHYTHM	2063	3.868	0.545	44	6.1
<input type="checkbox"/>	10	Q REV BIOL	2501	3.800	0.625	8	>10.0
<input type="checkbox"/>	11	CHRONOBIOL INT	2068	3.771	0.659	82	5.1
<input type="checkbox"/>	12	PHYS LIFE REV	100	3.375	0.100	10	2.5
<input type="checkbox"/>	13	GEOBIOLOGY	294	3.114	0.733	30	2.8
<input type="checkbox"/>	14	ASTROBIOLOGY	747	3.025	1.580	50	3.8
<input type="checkbox"/>	15	BIOELECTROCHEMISTRY	2554	2.992	0.422	116	6.5
<input type="checkbox"/>	16	J EXP BIOL	17386	2.972	0.722	425	7.5
<input type="checkbox"/>	17	BIOL LETTERS	918	2.716	0.505	186	2.1
<input type="checkbox"/>	18	RADIAT RES	7178	2.599	0.474	152	8.4
<input type="checkbox"/>	19	J THEOR BIOL	11891	2.323	0.510	400	>10.0
<input type="checkbox"/>	20	THEOR BIOSCI	178	2.125	0.286	21	3.0

Mõjufaktorid 2007: ökoloogia

Mark	Rank	Abbreviated Journal Title (linked to journal information)	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half- life
<input type="checkbox"/>	1	B AM MUS NAT HIST	1856	16.385	1.167	6	>10.0
<input type="checkbox"/>	2	TRENDS ECOL EVOL	15166	14.797	1.596	89	6.9
<input type="checkbox"/>	3	ANNU REV ECOL EVOL S	9832	10.340	0.242	33	>10.0
<input type="checkbox"/>	4	ECOL LETT	6804	8.204	1.346	104	3.7
<input type="checkbox"/>	5	ECOL MONOGR	7038	8.117	0.750	32	>10.0
<input type="checkbox"/>	6	MOL ECOL	17183	5.169	0.732	395	5.3
<input type="checkbox"/>	7	ECOLOGY	38155	4.822	0.470	317	>10.0
<input type="checkbox"/>	8	GLOBAL CHANGE BIOL	6796	4.786	0.574	197	4.5
<input type="checkbox"/>	9	AM NAT	20755	4.543	0.914	197	>10.0
<input type="checkbox"/>	10	EVOLUTION	24430	4.502	0.563	238	>10.0
<input type="checkbox"/>	11	GLOBAL ECOL BIOGEOGR	2004	4.435	1.000	77	4.7
<input type="checkbox"/>	12	J ECOL	9097	4.422	0.591	127	>10.0
<input type="checkbox"/>	13	FRONT ECOL ENVIRON	1122	4.269	0.907	54	3.2
<input type="checkbox"/>	14	J APPL ECOL	7575	4.220	0.697	122	8.1
<input type="checkbox"/>	15	CONSERV BIOL	12533	3.934	0.745	149	7.6
<input type="checkbox"/>	16	J EVOLUTION BIOL	5207	3.920	0.829	234	4.7
<input type="checkbox"/>	17	WILDLIFE MONOGR	711	3.900	1.000	1	>10.0
<input type="checkbox"/>	18	J ANIM ECOL	9347	3.747	0.555	128	>10.0
<input type="checkbox"/>	19	ECOL APPL	9798	3.571	0.540	202	7.2
<input type="checkbox"/>	20	J BIOGEOGR	5970	3.539	0.704	159	6.2

Mark	Rank	Abbreviated Journal Title (linked to journal information)	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half-life
<input type="checkbox"/>	21	BIOL CONSERV	10841	3.296	0.510	347	6.0
<input type="checkbox"/>	22	PALEOBIOLOGY	2752	3.225	0.324	34	>10.0
<input type="checkbox"/>	23	FUNCT ECOL	5840	3.157	0.578	128	8.4
<input type="checkbox"/>	24	OIKOS	14673	3.136	0.459	205	8.6
<input type="checkbox"/>	25	ECOGRAPHY	2931	3.066	0.425	80	5.7
<input type="checkbox"/>	26	PERSPECT PLANT ECOL	405	3.043	0.267	15	5.4
<input type="checkbox"/>	27	BEHAV ECOL	5168	3.018	0.623	154	6.4
<input type="checkbox"/>	28	OECOLOGIA	21316	2.973	0.349	312	>10.0
<input type="checkbox"/>	29	DIVERS DISTRIB	1297	2.965	0.663	92	3.7
<input type="checkbox"/>	30	EVOL ECOL	2294	2.905	0.632	57	9.7
<input type="checkbox"/>	31	BIOGEOSCIENCES	278	2.813	0.395	81	2.1
<input type="checkbox"/>	32	BEHAV ECOL SOCIOBIOL	7774	2.754	0.474	190	9.5
<input type="checkbox"/>	33	ECOSYSTEMS	2644	2.684	0.300	100	5.6
<input type="checkbox"/>	34	MICROB ECOL	3776	2.558	0.465	142	6.8
<input type="checkbox"/>	35	MAR ECOL-PROG SER	24687	2.546	0.489	628	8.3
<input type="checkbox"/>	36	ANIM CONSERV	963	2.495	0.774	53	4.7
<input type="checkbox"/>	37	ECOTOXICOLOGY	1182	2.405	0.466	58	4.9
<input type="checkbox"/>	38	AQUAT MICROB ECOL	2871	2.385	0.297	111	5.8
<input type="checkbox"/>	39	AGR ECOSYST ENVIRON	5421	2.308	0.915	213	6.1
<input type="checkbox"/>	40	J VEG SCI	3825	2.251	0.280	100	8.3

Mõjufaktorid 2007: evolutsioonibioloogia

Mark	Rank	Abbreviated Journal Title (linked to journal information)	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half-life
<input type="checkbox"/>	1	TRENDS ECOL EVOL	15166	14.797	1.596	89	6.9
<input type="checkbox"/>	2	ANNU REV ECOL EVOL S	9832	10.340	0.242	33	>10.0
<input type="checkbox"/>	3	SYSTEMATIC BIOL	6645	8.802	0.676	74	5.5
<input type="checkbox"/>	4	MOL BIOL EVOL	19138	6.438	1.540	278	6.9
<input type="checkbox"/>	5	MOL ECOL	17183	5.169	0.732	395	5.3
<input type="checkbox"/>	6	CLADISTICS	2909	4.642	0.818	33	>10.0
<input type="checkbox"/>	7	AM NAT	20755	4.543	0.914	197	>10.0
<input type="checkbox"/>	8	EVOLUTION	24430	4.502	0.563	238	>10.0
<input type="checkbox"/>	9	BMC EVOL BIOL	1472	4.091	0.440	268	2.7
<input type="checkbox"/>	10	MOL PHYLOGENET EVOL	8850	3.994	0.704	345	4.6
<input type="checkbox"/>	11	J EVOLUTION BIOL	5207	3.920	0.829	234	4.7
<input type="checkbox"/>	12	EVOL DEV	1306	3.733	0.731	52	4.2
<input type="checkbox"/>	13	J EXP ZOOL PART B	586	3.578	0.516	64	2.7
<input type="checkbox"/>	14	J MOL EVOL	9042	3.234	0.375	128	>10.0
<input type="checkbox"/>	15	PALEOBIOLOGY	2752	3.225	0.324	34	>10.0
<input type="checkbox"/>	16	EVOL ECOL	2294	2.905	0.632	57	9.7
<input type="checkbox"/>	17	J HUM EVOL	3148	2.712	1.014	71	8.5
<input type="checkbox"/>	18	TAXON	1903	2.524	0.323	96	7.9
<input type="checkbox"/>	19	SYST ENTOMOL	851	2.426	0.425	40	8.3
<input type="checkbox"/>	20	BIOL J LINN SOC	5387	2.368	0.352	176	8.0

Mõjufaktorid 2007: zoologia

Mark	Rank	Abbreviated Journal Title (linked to journal information)	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half-life
<input type="checkbox"/>	1	J COMP NEUROL	34338	3.915	0.765	358	>10.0
<input type="checkbox"/>	2	WILDLIFE MONOGR	711	3.900	1.000	1	>10.0
<input type="checkbox"/>	3	J ANIM ECOL	9347	3.747	0.555	128	>10.0
<input type="checkbox"/>	4	J EXP ZOOL PART B	586	3.578	0.516	64	2.7
<input type="checkbox"/>	5	DEV COMP IMMUNOL	2857	3.155	0.800	110	5.8
<input type="checkbox"/>	6	BEHAV ECOL	5168	3.018	0.623	154	6.4
<input type="checkbox"/>	7	MAMMAL REV	753	2.854	0.400	15	9.0
<input type="checkbox"/>	8	REPROD FERT DEVELOP	2087	2.805	0.686	86	7.6
<input type="checkbox"/>	9	BEHAV ECOL SOCIOBIOL	7774	2.754	0.474	190	9.5
<input type="checkbox"/>	10	ANIM BEHAV	17411	2.752	0.395	296	>10.0
<input type="checkbox"/>	11	INTEGR COMP BIOL	1531	2.660	0.289	76	3.9
<input type="checkbox"/>	12	ZOOLOG SCR	1107	2.364	0.386	44	8.4
<input type="checkbox"/>	13	COMP BIOCHEM PHYS C	4212	2.345	0.483	143	7.4
<input type="checkbox"/>	14	ZOOLOG J LINN SOC-LOND	2120	2.290	0.413	75	>10.0
<input type="checkbox"/>	15	PHYSIOL BIOCHEM ZOOLOG	1639	2.227	0.518	56	4.5
<input type="checkbox"/>	16	J COMP PHYSIOL A	3941	2.115	0.330	109	>10.0
<input type="checkbox"/>	16	MALACOLOGIA	692	2.115	0.250	12	>10.0
<input type="checkbox"/>	18	ANIM COGN	686	2.075	1.000	47	4.6
<input type="checkbox"/>	18	J EXP PSYCHOL ANIM B	1892	2.075	0.095	42	>10.0
<input type="checkbox"/>	20	J COMP PHYSIOL B	2109	2.029	0.261	88	9.4

Mõjufaktorid 2007: entomologia

Mark	Rank	Abbreviated Journal Title (linked to journal information)	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half-life
<input type="checkbox"/>	1	ANNU REV ENTOMOL	5641	10.680	2.727	22	>10.0
<input type="checkbox"/>	2	ADV INSECT PHYSIOL	337	7.333	1.250	4	>10.0
<input type="checkbox"/>	3	INSECT BIOCHEM MOLEC	4104	2.827	0.466	133	6.7
<input type="checkbox"/>	4	INSECT MOL BIOL	2026	2.787	0.466	73	5.7
<input type="checkbox"/>	5	SYST ENTOMOL	851	2.426	0.425	40	8.3
<input type="checkbox"/>	6	J INSECT PHYSIOL	4822	2.294	0.277	141	>10.0
<input type="checkbox"/>	7	PEST MANAG SCI	2175	1.867	0.278	151	4.7
<input type="checkbox"/>	8	J MED ENTOMOL	4079	1.864	0.297	158	8.3
<input type="checkbox"/>	9	ECOL ENTOMOL	2679	1.741	0.216	97	8.6
<input type="checkbox"/>	10	BIOL CONTROL	2502	1.572	0.258	178	5.6
<input type="checkbox"/>	11	APIDOLOGIE	1418	1.487	0.224	67	7.9
<input type="checkbox"/>	12	ENTOMOL EXP APPL	3591	1.483	0.159	138	9.6
<input type="checkbox"/>	13	PESTIC BIOCHEM PHYS	1583	1.475	0.216	116	9.5
<input type="checkbox"/>	14	ENVIRON ENTOMOL	5202	1.467	0.128	180	>10.0
<input type="checkbox"/>	15	MED VET ENTOMOL	1590	1.461	0.170	47	7.8
<input type="checkbox"/>	16	B ENTOMOL RES	2086	1.431	0.174	69	>10.0
<input type="checkbox"/>	17	PHYSIOL ENTOMOL	1418	1.410	0.218	55	>10.0
<input type="checkbox"/>	18	INSECT SOC	1762	1.391	0.283	60	8.9
<input type="checkbox"/>	19	J STORED PROD RES	1031	1.376	0.232	82	8.9
<input type="checkbox"/>	20	ARCH INSECT BIOCHEM	1348	1.345	0.298	57	8.7

Mõjufaktorid 2007: ornitoloogia

Mark	Rank	Abbreviated Journal Title (linked to journal information)	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half-life
<input type="checkbox"/>	1	J AVIAN BIOL	1836	2.381	0.360	86	6.4
<input type="checkbox"/>	2	AUK	5752	2.303	0.288	104	>10.0
<input type="checkbox"/>	3	J ORNITHOL	796	1.733	0.214	70	7.2
<input type="checkbox"/>	4	CONDOR	4293	1.448	0.297	91	>10.0
<input type="checkbox"/>	5	IBIS	3104	1.219	0.648	122	>10.0
<input type="checkbox"/>	6	ARDEA	911	1.076	0.067	30	>10.0
<input type="checkbox"/>	7	EMU	592	0.973	0.195	41	>10.0
<input type="checkbox"/>	8	BIRD STUDY	1151	0.880	0.229	48	8.7
<input type="checkbox"/>	9	ACTA ORNITHOL	190	0.745	0.074	27	5.9
<input type="checkbox"/>	9	BIRD CONSERV INT	289	0.745	0.097	31	7.9
<input type="checkbox"/>	11	J FIELD ORNITHOL	997	0.737	0.115	52	>10.0
<input type="checkbox"/>	12	ORNIS FENNICA	415	0.683	0.095	21	>10.0
<input type="checkbox"/>	13	ARDEOLA	257	0.659	0.000	15	7.7
<input type="checkbox"/>	14	WILSON BULL	1721	0.656		0	>10.0
<input type="checkbox"/>	15	WATERBIRDS	446	0.497	0.117	77	5.0
<input type="checkbox"/>	16	J RAPTOR RES	507	0.419	0.043	47	8.2
<input type="checkbox"/>	17	ORNITOL NEOTROP	186	0.370	0.062	64	5.4
<input type="checkbox"/>	18	OSTRICH	390	0.353	0.088	91	>10.0
<input type="checkbox"/>	19	WILSON J ORNITHOL	31	0.317	0.042	118	

Mõjufaktorid 2007: biokeemia ja molekulaarbioloogia

Mark	Rank	Abbreviated Journal Title (linked to journal information)	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half- life
<input type="checkbox"/>	1	ANNU REV BIOCHEM	16587	31.190	5.242	33	9.2
<input type="checkbox"/>	2	CELL	136514	29.887	6.402	366	8.7
<input type="checkbox"/>	3	NAT MED	45986	26.382	6.342	149	5.7
<input type="checkbox"/>	4	ANNU REV BIOPH BIOM	4298	17.757	2.409	22	7.8
<input type="checkbox"/>	5	TRENDS BIOCHEM SCI	14884	14.994	2.500	70	7.2
<input type="checkbox"/>	6	NAT CHEM BIOL	1990	13.683	3.691	81	1.8
<input type="checkbox"/>	7	PLOS BIOL	9223	13.501	2.855	228	2.6
<input type="checkbox"/>	8	MOL CELL	32259	13.156	3.010	315	4.6
<input type="checkbox"/>	9	CYTOKINE GROWTH F R	3404	11.816	0.784	51	4.4
<input type="checkbox"/>	10	GENOME RES	18495	11.224	1.858	197	4.6
<input type="checkbox"/>	11	PROG LIPID RES	2565	11.194	0.938	16	5.8
<input type="checkbox"/>	12	NAT STRUCT MOL BIOL	16577	11.085	3.025	160	5.8
<input type="checkbox"/>	13	MOL PSYCHIATR	7900	10.900	1.910	89	4.3
<input type="checkbox"/>	14	CURR BIOL	30816	10.539	2.407	332	5.0
<input type="checkbox"/>	15	CURR OPIN STRUC BIOL	8278	10.150	0.802	91	5.5
<input type="checkbox"/>	16	MOL SYST BIOL	757	9.954	1.651	63	1.6
<input type="checkbox"/>	17	PLANT CELL	27508	9.653	1.579	280	5.8
<input type="checkbox"/>	18	CRIT REV BIOCHEM MOL	2074	8.933	0.857	21	9.8
<input type="checkbox"/>	19	EMBO J	74734	8.662	2.086	454	8.0
<input type="checkbox"/>	20	CELL DEATH DIFFER	8756	8.254	2.075	199	4.0