



WOS CATEGORY	2011	2012	2013	2014	2015
ACOUSTICS	8.29	6.04	4.13	2.2	0.64
AGRICULTURAL ECONOMICS & POLICY	4.38	2.82	1.99	1.23	0.33
AGRICULTURAL ENGINEERING	16.09	11.73	7.64	4	1.14
AGRICULTURE, DAIRY & ANIMAL SCIENCE	6.08	4.32	2.87	1.45	0.37
AGRICULTURE, MULTIDISCIPLINARY	6.18	5.02	3.19	1.7	0.44
AGRONOMY	7.04	5.36	3.86	1.86	0.51
ALLERGY	15.56	11.59	8.39	5.02	1.35
ANATOMY & MORPHOLOGY	6.86	4.89	3.26	1.79	0.68
ANDROLOGY	8.48	6.79	3.92	2.41	0.68
ANESTHESIOLOGY	10.22	7.82	5.63	2.97	0.84
ANTHROPOLOGY	5.19	3.96	2.55	1.32	0.47
ARCHAEOLOGY	3.44	2.53	1.84	0.92	0.31
ARCHITECTURE	0.44	0.42	0.2	0.12	0.03
AREA STUDIES	1.8	1.4	0.76	0.37	0.14
ART	0.49	0.35	0.24	0.12	0.04
ASIAN STUDIES	0.63	0.56	0.25	0.17	0.05
ASTRONOMY & ASTROPHYSICS	17.37	14.74	10.24	6.23	1.83
AUDIOLOGY & SPEECH-LANGUAGE PATHOLOGY	8.15	5.66	3.97	1.95	0.42
AUTOMATION & CONTROL SYSTEMS	10.19	7.32	5.39	2.7	0.62
BEHAVIORAL SCIENCES	13.54	10.98	6.92	3.54	0.95
BIOCHEMICAL RESEARCH METHODS	13.39	11.03	7.63	3.85	1.05
BIOCHEMISTRY & MOLECULAR BIOLOGY	18.63	13.89	9.59	4.93	1.29
BIODIVERSITY CONSERVATION	11.5	7.87	5.35	2.62	0.87
BIOLOGY	10.29	7.18	5.36	2.9	0.81
BIOPHYSICS	13.87	10.68	7.75	4.11	1.18
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	13.55	10.71	7.04	3.76	1.02
BUSINESS	5.61	4.87	2.77	1.23	0.39
BUSINESS, FINANCE	4.98	3.56	2.11	0.93	0.33
CARDIAC & CARDIOVASCULAR SYSTEMS	14.67	12.06	7.94	4.55	1.28
CELL & TISSUE ENGINEERING	17.93	13.54	9.14	4.93	1.18
CELL BIOLOGY	24.71	18.77	12.62	6.55	1.57



WOS CATEGORY	2011	2012	2013	2014	2015
CHEMISTRY, ANALYTICAL	12.33	9.65	6.8	4.08	1.2
CHEMISTRY, APPLIED	11.29	8.69	5.97	3.58	1.14
CHEMISTRY, INORGANIC & NUCLEAR	10.87	8.73	6.04	3.47	1.02
CHEMISTRY, MEDICINAL	10.63	8.63	5.96	3.25	0.8
CHEMISTRY, MULTIDISCIPLINARY	22.87	18.51	12.27	7.31	1.9
CHEMISTRY, ORGANIC	12.9	10.05	7.05	4.16	1.15
CHEMISTRY, PHYSICAL	18.8	15.25	10.41	6.18	1.74
CLASSICS	0.55	0.31	0.19	0.06	0.02
CLINICAL NEUROLOGY	12.92	9.83	6.56	3.52	0.95
COMMUNICATION	4.15	2.95	1.69	0.81	0.26
COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	9.4	7.08	4.99	2.42	0.65
COMPUTER SCIENCE, CYBERNETICS	6.78	6.28	3.85	2.01	0.62
COMPUTER SCIENCE, HARDWARE & ARCHITECTURE	6.09	4.65	2.85	1.35	0.31
COMPUTER SCIENCE, INFORMATION SYSTEMS	6.97	5.28	3.4	1.65	0.39
COMPUTER SCIENCE, INTERDISCIPLINARY APPLICATIONS	9.84	7.53	4.88	2.66	0.67
COMPUTER SCIENCE, SOFTWARE ENGINEERING	5.8	4.09	2.56	1.13	0.29
COMPUTER SCIENCE, THEORY & METHODS	5.71	4.51	2.85	1.43	0.43
CONSTRUCTION & BUILDING TECHNOLOGY	7.53	5.85	3.78	2.03	0.57
CRIMINOLOGY & PENOLOGY	4.13	2.73	1.85	0.94	0.36
CRITICAL CARE MEDICINE	15.64	12.29	9.58	4.77	1.38
CRYSTALLOGRAPHY	5.99	6.75	5.14	3	0.82
CULTURAL STUDIES	1.16	0.7	0.41	0.22	0.11
DANCE	0.22	0.24	0.09	0.03	0
DEMOGRAPHY	4.13	3.36	2.08	1.09	0.4
DENTISTRY, ORAL SURGERY & MEDICINE	7.8	5.88	3.75	1.9	0.47
DERMATOLOGY	7.76	6.46	4.27	2.24	0.62
DEVELOPMENTAL BIOLOGY	18.01	13.48	8.69	4.4	1.09
ECOLOGY	14.67	11.04	7.25	3.62	0.94
ECONOMICS	5.3	3.82	2.52	1.19	0.36
EDUCATION & EDUCATIONAL RESEARCH	3.49	2.53	1.61	0.75	0.25
EDUCATION, SCIENTIFIC DISCIPLINES	6.03	4.37	2.79	1.46	0.41



WOS CATEGORY	2011	2012	2013	2014	2015
EDUCATION, SPECIAL	6.7	5.22	3.16	1.38	0.37
ELECTROCHEMISTRY	15.02	11.31	8.73	5.43	1.63
EMERGENCY MEDICINE	6.55	4.86	3.27	1.88	0.54
ENDOCRINOLOGY & METABOLISM	16.63	13.04	8.64	4.66	1.16
ENERGY & FUELS	17.44	12.87	9.45	5.66	1.59
ENGINEERING, AEROSPACE	3.92	2.86	2.18	1.05	0.22
ENGINEERING, BIOMEDICAL	12.65	9.73	6.35	3.29	0.79
ENGINEERING, CHEMICAL	12.32	9.56	6.54	4.09	1.16
ENGINEERING, CIVIL	8.51	6.08	3.86	2.05	0.58
ENGINEERING, ELECTRICAL & ELECTRONIC	8.28	6.35	4.39	2.11	0.51
ENGINEERING, ENVIRONMENTAL	16.2	12.26	8.38	4.87	1.57
ENGINEERING, GEOLOGICAL	5.92	5	3.37	1.84	0.5
ENGINEERING, INDUSTRIAL	7.73	6.28	4.21	2.03	0.54
ENGINEERING, MANUFACTURING	7.41	5.61	3.77	1.91	0.52
ENGINEERING, MARINE	3.58	2.25	2.4	1.09	0.23
ENGINEERING, MECHANICAL	6.52	5.27	3.66	1.86	0.57
ENGINEERING, MULTIDISCIPLINARY	5.79	4.52	3.34	1.69	0.46
ENGINEERING, OCEAN	5.82	4.3	3.04	1.6	0.32
ENGINEERING, PETROLEUM	2.53	1.76	1.03	0.6	0.2
ENTOMOLOGY	6.17	4.81	3.37	1.77	0.47
ENVIRONMENTAL SCIENCES	13.29	10.34	6.7	3.67	1.01
ENVIRONMENTAL STUDIES	8.01	6.36	4.36	2.14	0.64
ERGONOMICS	5.86	4.89	2.82	1.57	0.43
ETHICS	3.41	2.74	2.06	0.9	0.48
ETHNIC STUDIES	1.77	1.43	0.96	0.51	0.24
EVOLUTIONARY BIOLOGY	20.08	13.34	9.29	4.34	1.24
FAMILY STUDIES	5.92	4.71	2.78	1.32	0.42
FILM, RADIO, TELEVISION	0.5	0.37	0.19	0.09	0.07
FISHERIES	7.06	5.18	3.61	1.83	0.57
FOLKLORE	0.26	0.23	0.15	0.05	0.01
FOOD SCIENCE & TECHNOLOGY	9.22	6.9	4.71	2.68	0.77



WOS CATEGORY	2011	2012	2013	2014	2015
FORESTRY	7.11	5.63	3.8	1.84	0.45
GASTROENTEROLOGY & HEPATOLOGY	15.57	11.94	8.28	4.58	1.28
GENETICS & HEREDITY	19.64	14.05	9.66	4.64	1.08
GEOCHEMISTRY & GEOPHYSICS	11.7	9.1	6.08	3.18	0.82
GEOGRAPHY	7.11	5.33	3.39	1.76	0.58
GEOGRAPHY, PHYSICAL	11.22	9.51	5.87	3.06	0.82
GEOLOGY	7.86	6.36	4.12	2.29	0.77
GEOSCIENCES, MULTIDISCIPLINARY	10.97	8.51	5.66	2.9	0.78
GERIATRICS & GERONTOLOGY	11.87	8.85	6.44	3.47	0.85
GERONTOLOGY	9.54	7.19	4.53	2.52	0.66
HEALTH CARE SCIENCES & SERVICES	10.18	7.48	5.04	2.42	0.61
HEALTH POLICY & SERVICES	8.66	6.49	3.88	2.04	0.51
HEMATOLOGY	17.11	13.57	9.12	4.95	1.33
HISTORY	0.6	0.39	0.24	0.12	0.06
HISTORY & PHILOSOPHY OF SCIENCE	1.87	1.31	0.99	0.49	0.2
HISTORY OF SOCIAL SCIENCES	1.81	1.26	0.98	0.45	0.24
HORTICULTURE	6.2	4.59	3	1.58	0.35
HOSPITALITY, LEISURE, SPORT & TOURISM	4.95	3.76	2.52	1.08	0.33
HUMANITIES, MULTIDISCIPLINARY	0.73	0.53	0.33	0.18	0.06
IMAGING SCIENCE & PHOTOGRAPHIC TECHNOLOGY	11.42	8.71	5.46	2.91	0.81
IMMUNOLOGY	18.2	13.45	9.34	4.99	1.27
INDUSTRIAL RELATIONS & LABOR	3.4	2.05	1.2	0.74	0.3
INFECTIOUS DISEASES	14.53	11.14	7.48	3.95	1.01
INFORMATION SCIENCE & LIBRARY SCIENCE	5.73	4.21	2.63	1.3	0.35
INSTRUMENTS & INSTRUMENTATION	8.1	6.51	4.68	2.82	0.72
INTEGRATIVE & COMPLEMENTARY MEDICINE	7.73	6.16	3.67	1.92	0.4
INTERNATIONAL RELATIONS	2.31	1.97	1.44	0.73	0.3
LANGUAGE & LINGUISTICS	1.87	1.22	0.83	0.37	0.14
LAW	2.17	1.63	1.09	0.58	0.25
LIMNOLOGY	10.23	7.57	4.95	2.43	0.74
LINGUISTICS	3.68	2.74	1.95	0.86	0.32



WOS CATEGORY	2011	2012	2013	2014	2015
LITERARY REVIEWS	0.1	0.09	0.04	0.02	0.01
LITERARY THEORY & CRITICISM	0.21	0.12	0.07	0.03	0.01
LITERATURE	0.53	0.35	0.21	0.1	0.03
LITERATURE, AFRICAN, AUSTRALIAN, CANADIAN	0.5	0.36	0.16	0.08	0.1
LITERATURE, AMERICAN	0.29	0.18	0.12	0.06	0.02
LITERATURE, BRITISH ISLES	0.32	0.19	0.09	0.05	0.02
LITERATURE, GERMAN, DUTCH, SCANDINAVIAN	0.27	0.17	0.11	0.06	0.03
LITERATURE, ROMANCE	0.15	0.11	0.08	0.03	0.01
LITERATURE, SLAVIC	0.13	0.1	0.07	0.04	0
LOGIC	2.47	1.74	0.87	0.47	0.16
MANAGEMENT	6.57	5.48	3.15	1.47	0.44
MARINE & FRESHWATER BIOLOGY	9.41	6.94	4.55	2.4	0.69
MATERIALS SCIENCE, BIOMATERIALS	19.34	13.88	9.62	5.08	1.32
MATERIALS SCIENCE, CERAMICS	6.57	5.51	4.08	2.73	0.85
MATERIALS SCIENCE, CHARACTERIZATION & TESTING	3.95	3	2.5	1.29	0.39
MATERIALS SCIENCE, COATINGS & FILMS	9.34	7.47	5.3	3.09	0.89
MATERIALS SCIENCE, COMPOSITES	8.7	6.83	5.69	3.09	0.97
MATERIALS SCIENCE, MULTIDISCIPLINARY	15.5	12.58	8.66	5.19	1.41
MATERIALS SCIENCE, PAPER & WOOD	5.99	4.32	3.11	1.69	0.38
MATERIALS SCIENCE, TEXTILES	5.1	4.63	3.71	1.91	0.59
MATHEMATICAL & COMPUTATIONAL BIOLOGY	11.54	8.56	5.06	2.76	0.64
MATHEMATICS	3.34	2.51	1.65	0.88	0.26
MATHEMATICS, APPLIED	4.99	3.64	2.39	1.24	0.39
MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	6.88	5.07	3.21	1.66	0.46
MECHANICS	7.77	6.09	4.5	2.5	0.71
MEDICAL ETHICS	3.84	3.29	2.97	1.29	0.8
MEDICAL INFORMATICS	8.69	6.88	4.59	2.11	0.54
MEDICAL LABORATORY TECHNOLOGY	8.61	6.71	4.73	2.45	0.77
MEDICINE, GENERAL & INTERNAL	13.87	9.56	6.69	4.03	1.09
MEDICINE, LEGAL	5.78	4.99	3.4	1.96	0.48
MEDICINE, RESEARCH & EXPERIMENTAL	14.07	10.76	6.94	3.21	0.69



<b>WOS CATEGORY</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
MEDIEVAL & RENAISSANCE STUDIES	0.52	0.28	0.18	0.06	0.03
METALLURGY & METALLURGICAL ENGINEERING	7	5.26	4.04	2.53	0.81
METEOROLOGY & ATMOSPHERIC SCIENCES	13.83	10.45	7.17	3.65	0.96
MICROBIOLOGY	15.21	11.94	8.21	4.35	1.07
MICROSCOPY	7.28	6.23	3.69	2.09	0.61
MINERALOGY	9.4	7.33	5.11	2.65	0.75
MINING & MINERAL PROCESSING	5.73	4.45	3.56	2.02	0.57
MULTIDISCIPLINARY SCIENCES	20.15	14.67	8.74	4.44	1.06
MUSIC	0.82	0.5	0.35	0.18	0.08
MYCOLOGY	8.83	6.91	4.96	2.55	0.66
NANOSCIENCE & NANOTECHNOLOGY	20.69	16.87	11.92	7.05	1.8
NEUROIMAGING	20.9	16.74	8.76	5.18	1.15
NEUROSCIENCES	17.78	13.43	8.77	4.59	1.16
NUCLEAR SCIENCE & TECHNOLOGY	4.72	3.66	2.65	1.48	0.39
NURSING	4.77	3.58	2.35	1.2	0.31
NUTRITION & DIETETICS	12.66	9.85	6.48	3.46	0.94
OBSTETRICS & GYNECOLOGY	8.8	6.7	4.74	2.53	0.64
OCEANOGRAPHY	10.36	7.32	4.69	2.52	0.72
ONCOLOGY	18.04	14.04	9.45	4.65	1.18
OPERATIONS RESEARCH & MANAGEMENT SCIENCE	7.71	6.22	3.99	2.1	0.59
OPHTHALMOLOGY	9.67	7.31	4.78	2.51	0.61
OPTICS	9.53	7.88	5.33	2.97	0.83
ORNITHOLOGY	5.1	4.07	2.36	1.44	0.35
ORTHOPEDICS	9.08	6.67	4.43	2.22	0.54
OTORHINOLARYNGOLOGY	6.44	4.98	3.37	1.85	0.49
PALEONTOLOGY	7.78	5.82	3.82	2.14	0.64
PARASITOLOGY	13.84	10.63	7.11	3.76	0.94
PATHOLOGY	10.7	8.52	5.76	2.81	0.67
PEDIATRICS	7.9	6.05	4.3	2.24	0.59
PERIPHERAL VASCULAR DISEASE	17.68	12.95	8.6	4.87	1.26
PHARMACOLOGY & PHARMACY	12.04	9.54	6.55	3.5	0.86



WOS CATEGORY	2011	2012	2013	2014	2015
PHILOSOPHY	1.13	0.81	0.54	0.27	0.11
PHYSICS, APPLIED	12.23	10.24	7.29	4.28	1.18
PHYSICS, ATOMIC, MOLECULAR & CHEMICAL	12.15	9.53	7.03	4.08	1.15
PHYSICS, CONDENSED MATTER	15.27	12.74	8.95	5.54	1.46
PHYSICS, FLUIDS & PLASMAS	8.44	6.72	4.67	2.57	0.75
PHYSICS, MATHEMATICAL	7.26	5.72	3.98	2.3	0.65
PHYSICS, MULTIDISCIPLINARY	12.4	10.08	6.83	3.89	1.13
PHYSICS, NUCLEAR	10.07	9.94	6.3	4	1.19
PHYSICS, PARTICLES & FIELDS	12.08	12.38	8.07	5.4	1.78
PHYSIOLOGY	13.11	9.88	6.61	3.56	0.86
PLANNING & DEVELOPMENT	4.9	3.88	2.16	1.17	0.45
PLANT SCIENCES	11.88	9.04	6.05	3.11	0.78
POETRY	0.21	0.12	0.07	0.04	0
POLITICAL SCIENCE	2.54	1.96	1.26	0.65	0.27
POLYMER SCIENCE	12.61	9.73	6.88	3.83	1.09
PRIMARY HEALTH CARE	4.85	4.38	3	1.52	0.46
PSYCHIATRY	12.77	9.81	6.48	3.47	0.91
PSYCHOLOGY	11.04	9.04	6.04	2.94	0.77
PSYCHOLOGY, APPLIED	7.96	5.8	3.54	1.53	0.47
PSYCHOLOGY, BIOLOGICAL	11.38	8.98	5.55	2.77	0.75
PSYCHOLOGY, CLINICAL	9.1	7.75	5.06	2.56	0.73
PSYCHOLOGY, DEVELOPMENTAL	12.29	8.92	5.98	2.77	0.76
PSYCHOLOGY, EDUCATIONAL	8.65	6.14	3.71	1.85	0.48
PSYCHOLOGY, EXPERIMENTAL	12.7	9.05	6.01	2.94	0.78
PSYCHOLOGY, MATHEMATICAL	9.25	6.93	4.94	2.48	0.58
PSYCHOLOGY, MULTIDISCIPLINARY	9.6	6.76	4.42	2.2	0.58
PSYCHOLOGY, PSYCHOANALYSIS	1.07	1.17	0.7	0.37	0.16
PSYCHOLOGY, SOCIAL	8.65	6.75	4.07	1.98	0.61
PUBLIC ADMINISTRATION	3.49	2.74	1.91	1.04	0.38
PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH	9.37	7.17	4.74	2.38	0.63
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	11.31	9.04	5.86	3	0.72



WOS CATEGORY	2011	2012	2013	2014	2015
REHABILITATION	7.75	5.81	3.49	1.7	0.46
RELIGION	0.65	0.41	0.24	0.16	0.07
REMOTE SENSING	11.62	9.41	5.91	3.05	0.82
REPRODUCTIVE BIOLOGY	11.78	8.69	5.97	3.12	0.75
RESPIRATORY SYSTEM	14.25	11.04	7.27	3.89	1.08
RHEUMATOLOGY	15.23	11.32	7.33	4.03	1.11
ROBOTICS	6.96	4.89	2.7	1.37	0.28
SOCIAL ISSUES	3.23	2.5	1.62	0.86	0.52
SOCIAL SCIENCES, BIOMEDICAL	8.74	6.89	4.47	2.22	0.75
SOCIAL SCIENCES, INTERDISCIPLINARY	4	2.96	2.02	0.91	0.34
SOCIAL SCIENCES, MATHEMATICAL METHODS	6.48	4.6	2.88	1.14	0.38
SOCIAL WORK	4.65	3.4	2.12	0.93	0.29
SOCIOLOGY	3.93	3.01	1.68	0.81	0.25
SOIL SCIENCE	9.23	6.42	4.7	2.55	0.74
SPECTROSCOPY	7.46	6.18	4.34	2.47	0.74
SPORT SCIENCES	10.22	7.25	4.59	2.45	0.64
STATISTICS & PROBABILITY	7.67	5.06	2.97	1.61	0.46
SUBSTANCE ABUSE	10.36	8	5.32	2.97	0.79
SURGERY	8.51	6.8	4.6	2.34	0.63
TELECOMMUNICATIONS	7.36	5.67	3.46	1.65	0.35
THEATER	0.41	0.31	0.16	0.08	0.03
THERMODYNAMICS	10.03	7.39	5.32	3.04	0.85
TOXICOLOGY	12.15	9.21	6.42	3.32	0.89
TRANSPLANTATION	11.17	9	6.37	3.09	0.89
TRANSPORTATION	6.52	5.03	3.19	1.46	0.35
TRANSPORTATION SCIENCE & TECHNOLOGY	6.87	5.25	3.37	1.65	0.36
TROPICAL MEDICINE	9.58	7.52	5.15	2.55	0.67
URBAN STUDIES	4.55	3.64	2.4	1.29	0.4
UROLOGY & NEPHROLOGY	11.75	9.1	6.18	3.31	0.96
VETERINARY SCIENCES	5.23	3.78	2.77	1.33	0.38
VIROLOGY	16.43	12.9	9.18	4.71	1.21





WOS CATEGORY	2011	2012	2013	2014	2015
WATER RESOURCES	9.78	6.82	4.61	2.38	0.7
Women's Studies	3.17	2.18	1.23	0.65	0.24

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