

付録-1 2021年SCIE対象文献一覧

学術雑誌名	IF(2021)	掲載論文数N
ACS APPLIED ENERGY MATERIALS	6.959	1
ACS APPLIED MATERIALS & INTERFACES	10.383	4
ACS OMEGA	4.132	2
ACTA CRYSTALLOGRAPHICA A-FOUNDATION AND ADVANCES	2.331	1
ACTA CRYSTALLOGRAPHICA SECTION B-STRUCTURAL SCIENCE CRYSTAL ENGINEERING AND MATERIALS	2.684	1
ACTA CRYSTALLOGRAPHICA SECTION D-STRUCTURAL BIOLOGY	5.699	1
ACTA MATERIALIA	9.209	6
ADDITIVE MANUFACTURING	11.632	4
ADVANCED ENGINEERING MATERIALS	4.122	1
ADVANCED MATERIALS	32.086	3
ADVANCED POWDER TECHNOLOGY	4.969	1
ADVANCED QUANTUM TECHNOLOGIES	5.31	1
AIP ADVANCES	1.697	4
ANALYTICAL SCIENCES	1.967	1
ANGEWANDTE CHEMIE-INTERNATIONAL EDITION	16.823	1
APL MATERIALS	6.635	5
APPLIED MAGNETIC RESONANCE	0.974	2
APPLIED PHYSICS EXPRESS	2.819	6
APPLIED PHYSICS LETTERS	3.971	12
APPLIED SCIENCES-BASEL	2.838	2
APPLIED SURFACE SCIENCE	7.392	2
ATOMIC SPECTROSCOPY	3.014	1
BMC MUSCULOSKELETAL DISORDERS	2.562	1
BULLETIN OF THE CHEMICAL SOCIETY OF JAPAN	5.121	1
CARBON	11.307	2
CATALYSIS LETTERS	2.936	1
CATALYSIS TODAY	6.562	1
CERAMICS INTERNATIONAL	5.532	5
CHEMICAL COMMUNICATIONS	6.065	1
CHEMICAL SCIENCE	9.969	1
CHEMISTRY OF MATERIALS	10.508	2
CHEMISTRY-A EUROPEAN JOURNAL	5.02	1
CHEMPHOTOCHEM	3.679	1
CHIRALITY, MAGNETISM AND MAGNETOELECTRICITY: SEPARATE PHENOMENA AND JOINT EFFECTS IN METAMATERIAL STRUCTURES	n/a	1
COMMUNICATIONS PHYSICS	6.497	2
COMPOSITES PART B-ENGINEERING	11.322	2
COMPUTATIONAL MATERIALS SCIENCE	3.572	1
CORROSION SCIENCE	7.72	4
CRYSTAL GROWTH & DESIGN	4.01	1
CRYSTALS	2.67	6
CRYSTENGCOMM	3.756	2
CURRENT APPLIED PHYSICS	2.856	1
DALTON TRANSACTIONS	4.569	1
DIAMOND AND RELATED MATERIALS	3.806	1
ELECTRONICS AND COMMUNICATIONS IN JAPAN	0.36	1


ENERGIES	3.252	1
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING	10.057	1
EXPERIMENTAL MECHANICS	2.794	1
FARADAY DISCUSSIONS	4.394	1
FRONTIERS IN MATERIALS	3.985	1
FUSION ENGINEERING AND DESIGN	1.905	3
IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY	1.949	6
INORGANIC CHEMISTRY	5.436	3
INTERMETALLICS	4.075	2
INTERNATIONAL JOURNAL OF FATIGUE	5.489	2
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	7.139	5
INTERNATIONAL JOURNAL OF PLASTICITY	8.5	2
ISCIENCE	6.107	1
ISIJ INTERNATIONAL	1.864	11
ISLAND ARC	2.442	1
JAPANESE JOURNAL OF APPLIED PHYSICS	1.491	6
JOM	2.597	1
JOULE	46.048	1
JOURNAL OF ALLOYS AND COMPOUNDS	6.371	24
JOURNAL OF APPLIED PHYSICS	2.877	5
JOURNAL OF ASIAN CERAMIC SOCIETIES	2.546	3
JOURNAL OF CHEMICAL PHYSICS	4.304	2
JOURNAL OF COLLOID AND INTERFACE SCIENCE	9.965	2
JOURNAL OF CRYSTAL GROWTH	1.83	17
JOURNAL OF GEOCHEMICAL EXPLORATION	4.166	1
JOURNAL OF INSTRUMENTATION	1.121	1
JOURNAL OF LUMINESCENCE	4.171	2
JOURNAL OF MAGNESIUM AND ALLOYS	11.862	1
JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS	3.097	5
JOURNAL OF MATERIALS CHEMISTRY A	14.511	3
JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE	2.036	1
JOURNAL OF MATERIALS RESEARCH	2.909	1
JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T	6.267	2
JOURNAL OF MATERIALS SCIENCE	4.682	2
JOURNAL OF MATERIALS SCIENCE & TECHNOLOGY	10.32	7
JOURNAL OF MINERALOGICAL AND PETROLOGICAL SCIENCES	1.041	3
JOURNAL OF NON-CRYSTALLINE SOLIDS	4.458	1
JOURNAL OF NUCLEAR MATERIALS	3.555	7
JOURNAL OF PHYSICAL CHEMISTRY A	2.944	1
JOURNAL OF PHYSICAL CHEMISTRY C	4.177	6
JOURNAL OF PHYSICAL CHEMISTRY LETTERS	6.888	1
JOURNAL OF PHYSICS B-ATOMIC MOLECULAR AND OPTICAL PHYSICS	1.655	3
JOURNAL OF PHYSICS D-APPLIED PHYSICS	3.409	1
JOURNAL OF PHYSICS-CONDENSED MATTER	2.745	1
JOURNAL OF SOLID STATE CHEMISTRY	3.656	1
JOURNAL OF THE AMERICAN CHEMICAL SOCIETY	16.383	2
JOURNAL OF THE CERAMIC SOCIETY OF JAPAN	1.217	2
JOURNAL OF THE JAPAN INSTITUTE OF METALS AND MATERIALS	0.386	2

JOURNAL OF THE MECHANICAL BEHAVIOR OF BIOMEDICAL MATERIALS	4.042	1
JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN	1.933	27
JOURNAL OF THERMAL SPRAY TECHNOLOGY	2.839	1
LANGMUIR	4.331	1
MAGNETOCHEMISTRY	3.336	1
MATERIALS	3.748	2
MATERIALS & DESIGN	9.417	2
MATERIALS CHARACTERIZATION	4.537	4
MATERIALS CHEMISTRY FRONTIERS	8.683	1
MATERIALS LETTERS	3.574	5
MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING	6.044	13
MATERIALS SCIENCE AND ENGINEERING B-ADVANCED FUNCTIONAL SOLID-STATE MATERIALS	3.407	3
MATERIALS SCIENCE AND TECHNOLOGY	2.06	1
MATERIALS TODAY ADVANCES	9.918	1
MATERIALS TRANSACTIONS	1.377	9
MECHANICS OF MATERIALS	4.137	1
METALLURGICAL AND MATERIALS TRANSACTIONS A-PHYSICAL METALLURGY AND MATERIALS SCIENCE	2.726	4
METALLURGICAL AND MATERIALS TRANSACTIONS B-PROCESS METALLURGY AND MATERIALS PROCESSING SCIENCE	2.872	1
METALS	2.695	3
MICROSCOPY	2.072	2
MICROSCOPY AND MICROANALYSIS	4.099	1
MINERALS ENGINEERING	5.479	1
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	5.235	1
NANO LETTERS	12.262	5
NANOMATERIALS	5.719	1
NATURE CHEMISTRY	24.274	1
NATURE COMMUNICATIONS	17.694	11
NATURE MATERIALS	47.656	2
NATURE PHYSICS	19.684	1
NPG ASIA MATERIALS	10.761	1
NPJ MATERIALS DEGRADATION	6.889	1
NPJ QUANTUM MATERIALS	6.856	2
NUCLEAR ENGINEERING AND DESIGN	1.9	1
NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT	1.335	6
NUCLEAR MATERIALS AND ENERGY	3.037	3
OPTICAL MATERIALS	3.754	4
OPTICS LETTERS	3.56	1
OXIDATION OF METALS	1.972	1
PHILOSOPHICAL MAGAZINE	1.948	1
PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS	1.534	2
PHYSICA SCRIPTA	3.081	1
PHYSICA STATUS SOLIDI A-APPLICATIONS AND MATERIALS SCIENCE	2.17	1
PHYSICA STATUS SOLIDI-RAPID RESEARCH LETTERS	3.277	1

PHYSICAL CHEMISTRY CHEMICAL PHYSICS	3.945	2
PHYSICAL REVIEW APPLIED	4.931	4
PHYSICAL REVIEW B	3.908	49
PHYSICAL REVIEW C	3.199	1
PHYSICAL REVIEW E	2.707	1
PHYSICAL REVIEW LETTERS	9.185	8
PHYSICAL REVIEW MATERIALS	3.98	7
PHYSICAL REVIEW X	14.417	1
PHYSICS IN MEDICINE AND BIOLOGY	4.174	2
POWDER TECHNOLOGY	5.64	3
PROCEEDINGS OF THE JAPAN ACADEMY SERIES B-PHYSICAL AND BIOLOGICAL SCIENCES	3.945	1
PROGRESS IN MATERIALS SCIENCE	48.165	1
RADIATION PHYSICS AND CHEMISTRY	2.776	1
RARE METAL MATERIALS AND ENGINEERING	0.537	1
RARE METALS	6.318	1
REPORTS ON PROGRESS IN PHYSICS	17.802	1
REVIEW OF SCIENTIFIC INSTRUMENTS	1.843	1
SCIENCE	63.832	1
SCIENCE ADVANCES	14.98	2
SCIENCE AND TECHNOLOGY OF ADVANCED MATERIALS	7.662	3
SCIENCE CHINA-MATERIALS	8.64	1
SCIENCE CHINA-PHYSICS MECHANICS & ASTRONOMY	5.203	1
SCIENTIFIC REPORTS	4.997	11
SCRIPTA MATERIALIA	6.302	9
SEPARATION SCIENCE AND TECHNOLOGY	2.799	1
SOLID STATE IONICS	3.699	1
SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	4.831	1
SPECTROCHIMICA ACTA PART B-ATOMIC SPECTROSCOPY	3.662	1
SUPERCONDUCTOR SCIENCE & TECHNOLOGY	3.464	5
TETSU TO HAGANE-JOURNAL OF THE IRON AND STEEL INSTITUTE OF JAPAN	0.475	8
THERMOCHIMICA ACTA	3.378	1
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE	2.547	1
TOPICS IN CATALYSIS	2.781	1
VACUUM	4.11	4

全論文数: 531
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 : IF ≥ 10

 : 3 ≤ IF ≤ 9.999

 : IF ≤ 2.999