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Kinetics (0721)
5-epi-Kudtrial (0111)
L-(-)-Malic acid (0663)
La₂NiO₄ precursor (0559)
La³⁺ (0725)
Labiatae (0229)
Labiatae (0795)
Labiatae (0995)
Labiatae (0997)
LaCoO₃ (1031)
D,L-Lactide (0815)
1,4-Lactone (0295)
Lactonization (0109)
Lactonization (0871)
Lanceolatin (0133)
Lanthanide (0653)
Lanthanum polynuclear complex (0935)
Lappaconitine (0689)
Laser beam deflection (0157)
Laser chemistry (0261)
Laser dye (0395)
Laser dye (0685)
Lathyrus sativus (0435)
Lathyrus sativus (0605)
Layered compound (0171)
Layered lanthanum niobate (0179)
LB film (0921)
Lead sulfide (0467)
Leguminosae (0039)
Leguminosea (0343)
Light hydrocarbon (1019)
Lignan (0897)
Lignan (0971)
Li-ion battery (0915)
LiLaNiO/ γ -Al₂O₃ (0175)
Liliaceae (0135)
Liliaceae (0793)
Liliaceae (0901)
Linear sweep voltammetry (0351)
Lipase (0267)
Lipid (0577)
Lithium aluminum hydride (0101)
Lonocera japonica (0337)
Lucigenin (0061)
Lucigenin (0427)
Luminescence (0171)
Luminescence (0839)
Luminescence (0843)
Luminous material (0681)
Lupeol (0711)
Lysozyme (0453)
Machilin A (0015)
Macrocyclic lactones (0403)

- | | | | |
|---|--------|---|--------|
| Macrocyclic ligand | (0573) | Molecular devices | (0985) |
| Magnesium methoxide | (0941) | Molecular imprinting | (0065) |
| Magneto-structural relationship | (0749) | polymer | |
| Magnolia rostrata | (1001) | Molecular mechanics calculation | (0459) |
| Magnoliacea | (1001) | Molecular modelling | (0347) |
| Mahuangchiside | (0131) | Molecular vector-type descriptor | (1089) |
| Manganese(V) | (0645) | Molybdenum | (0427) |
| Materials | (0455) | Monoclinic phase | (0185) |
| M-C ₆ H ₆ complex | (0219) | Monolayer | (0267) |
| Mechanism | (0949) | Monolayer | (0717) |
| Mechanoluminescence (ML) | (0635) | Monolayer | (1027) |
| MEH-PPV | (0919) | Monomer reactivity ratios | (0815) |
| Meliaceae | (0535) | Monooxygenase-mimicking | (1053) |
| Metal 2-hydroxy-1-naphth aldehyde thiosemicarbazone complexes | (0023) | Monoterpene glycoside | (0709) |
| Metal complexes | (0035) | Monte Carlo simulation | (0279) |
| Metal ions determination | (0157) | Multifunctional compounds | (0867) |
| Metal porphyrins | (0493) | Multilayer film | (0081) |
| Metallocene | (0459) | Multiple melting behavior | (0367) |
| Metallocene catalyst | (0167) | Multi-wavelength spectral-correction | (0893) |
| Metallocene catalyst | (0641) | Muramyl dipeptide | (0297) |
| Metal-organic precursors | (0561) | Muricatenol | (0239) |
| Methane | (0631) | Myoglobin | (0079) |
| Methane | (0827) | N- α (Isoflavone-7-O-acetyl) amino acid methyl ester | (0391) |
| Methanol | (0823) | N-(O,O-Dialkyl) phosphoamino acid | (0717) |
| Methoxamine | (0153) | N-Acetals | (0283) |
| Methoxycarbonylation | (0223) | Nagadine | (1005) |
| Methyl acrylate | (0521) | Nanocrystalline TiO ₂ electrode | (0813) |
| Methyl formate | (0521) | Nanomaterial | (0467) |
| Methylene blue | (0081) | 1-Naphthylacetic acid | (0261) |
| 24-Methylene cholestane-3 β ,6 β ,9 α ,19-tetrol | (0531) | N-Butyl maleimide | (0451) |
| D,L-3-Methylglycolide | (0815) | Neocrotocembreneic acid | (0871) |
| MgO | (0649) | Neolignans | (0875) |
| Micelle-forming enthalpy | (1095) | Nested genetic algorithm | (0603) |
| Michael addition | (0483) | Neurotoxin | (0435) |
| Microcalorimetry | (1095) | New prenylated phloroglucinol | (0701) |
| Microemulsion | (0271) | Ni-based catalyst | (0521) |
| Microemulsion | (0549) | Nickel complex | (0093) |
| Microwave radiation heating | (0843) | NiCl ₂ | (0085) |
| Middle phase microemulsions | (0739) | Nicotine | (0247) |
| Mixed micellar template | (1107) | Nitriles | (0495) |
| Mo(100)-c(2x2)N | (0275) | Nitro compounds | (0855) |
| Mobile phase | (0799) | Nitro group | (0387) |
| Modification | (0165) | Nitro-1,2,3,4-tetrahydroiso- | (0857) |
| Modified cyclodextrin | (0347) | | |
| Modifier | (1019) | | |
| Modify | (0839) | | |

- quinolines
Nitronyl nitroxide (0749)
4-Nitrophenoxyacetyl thiourea (0019)
1-Nitroso-2-naphthol (0653)
Nitrous acid (0255)
NLO (0583)
NMR (0259)
N-Nitrosamines (0649)
NO radical (0123)
Norditerpenoid alkaloid (0417)
Norditerpenoid alkaloid (0421)
Norditerpenoid alkaloid (0689)
Norditerpenoids alkaloid (1003)
Normal boiling point (1089)
Notoseris porphyrolepis (0905)
Notoseris psilolepis (1007)
Notoserolide C (1007)
Notoserolides A and B (0905)
N-Phospho-amino acids (0407)
Nucleophilic reaction (0949)
Nucleophilic reaction (1057)
Nucleophilic substitution (0097)
Nucleoside mono phosphate (0407)
Nylon 11 (0365)
Nylon membrane (0165)
6'-O-(p-coumaroyl) anti-rrinoside (0319)
O/W microemulsion (0451)
Octaphenylcyclodisilazane (0511)
O-Demethylation (0417)
O-H bond dissociation energy (0727)
Oleanane saponin (0697)
Oleanane-type saponin (0913)
Olefin polymerization (0641)
Oligomer (0693)
Oligomerstilbene (0515)
One-pot (0867)
On-line preconcentration (0443)
Ophiopogon jappnicus (0901)
Ophiopojaponin A and B (0901)
Oplopandiol acetate (0213)
Optically active polyimide (1077)
Orchidaceae (0705)
Organic acid (1103)
 α -Organylselenocarbonyl compounds (1037)
Oriented solidification (0361)
Origin (0407)
Oscillographic chronopotentiometry (0443)
Oscillographic chronopotentiometry (0615)
Oscillographic determination (0615)
Oxazaborolidine (0381)
Oxidation (0417)
Oxidation (0421)
Oxidation (0689)
Oxidative coupling reaction (0515)
Oxidative methylation (0827)
Oxidative rearrangement (0849)
Oxidative-coupling polymerization (0305)
Oxidized insulin B chain (0951)
 α -Oxo ketene dibenzylthioacetals (0003)
Oxprenolol (0153)
Oxygen permeation (0631)
Oxygen separation (0937)
 ^{31}P NMR (1057)
P(L-DL)LA (1023)
Packed column (1019)
Paclitaxel (0351)
Palladium complex (0463)
Palladium complex (0835)
Panax ginseng C.A.Mey (0909)
Partial oxidation (0175)
Partially immersed Au electrode (0809)
Pb (0807)
pBR322 DNA (0035)
PbS superlattices (0627)
Pd(PPh₃)₄ (0847)
Pentaerythritol (0863)
PEO (0735)
Peptide (0297)
Peptide (0377)
Peptide (0879)
Peptide nucleic acid (0771)
Peptoid (0771)
Perovskite (1103)
Perylenequinone (0963)
PET-CO₂-substrate (0267)
Peucedanum decursivum (0315)
pH microprobe (0617)
Pharmaceutical chemistry (0671)
Phase transfer agent (1035)
Phenanthrenedione (0705)
Phenol (0105)
Phenol and cresol isomers (0265)

Phenolic glycosides	(1001)	Poly(3-dodecylthiophene)	(0361)
2-Phenyl-1,1-cyclopropane-dicarbonitrile(PCN)	(0353)	Poly(acrylamide-dimethylacrylamide)	(1015)
1,4-Phenylenediamine	(0471)	Poly(aryl ether amide)s	(0307)
2,6-Phenylenediamine	(0471)	Poly(propargyl benzoate)	(1097)
Phenylethylamines	(0855)	Poly(styrene-co-maleic anhydride)	(0075)
(-)-8-Phenylmenthol asymmetric synthesis	(0957)	Poly(vinyl sulfate)	(0719)
Phenylpropanoid glycoside	(0323)	Poly[G]	(0527)
Phosphate ICP-AES	(0425)	Polyacetylene	(0021)
Phosphate-buffered saline (PBS)	(0679)	Polyamides	(0207)
Phosphorus	(0609)	Polyaniline	(0681)
Phosphorus heterocycle compound	(0665)	Polycarbon prostratum	(0593)
Phosphorus-containing compounds	(1057)	Polycarbonin A	(0593)
Phosphorylation	(0407)	Polycyclic aromatic hydrocarbon	(1089)
Photocatalytic oxidation	(0031)	Polyethylene glycol 2000	(0453)
Photochemical reaction	(0251)	Polyimides	(1049)
Photochemistry	(0479)	Polymastia sobustia	(0531)
Photoconductive	(0103)	Polymer solid electrolyte	(0075)
Photocrosslinking self-association effect	(0251)	Polymer supported Pd-Co	(0743)
Photodynamic therapy	(0963)	Polymer-bonded	(0027)
Photoelectric conversion	(0161)	Polymerization	(0167)
Photoluminescence	(0713)	Polymerization	(0933)
Photoluminescence(PL)	(0635)	Polyphosphazene	(0103)
Photosensitizer	(0963)	Polyporaceae	(0045)
Phthalazinone	(0307)	Polysilanes	(0675)
Phthalide	(0203)	Polysiloxane	(0511)
Phthalimide	(0571)	Polystyrene	(1093)
Picric anion	(0369)	Potential energy surface	(0891)
Pillaring	(0179)	Practolol	(0153)
Pinacolone enolate	(0945)	Praseodymium(III)	(0263)
Pinnatifine I	(0895)	Precursor	(0181)
Pinosylin	(0677)	Pregnane	(0897)
Piperazine	(0105)	Preparation	(0179)
Piperazine	(0571)	Pretreatment	(0743)
Piperonal	(0015)	Prochiral ketone	(0381)
Pistacia weinmannifolia	(0053)	Product distribution	(0031)
Pistafolin A	(0053)	Production	(1031)
Pistafolin B	(0053)	Prolifine	(0129)
PLLA	(1023)	Propylene	(0167)
PM3	(0985)	Propylene carbonate	(0589)
Podand-armed calixarene	(0017)	Propylene oxide	(0589)
Podands	(0767)	Protonation behaviour	(0861)
Podophyllotoxin	(0505)	Prunella vulgaris	(0997)
Polarization	(0613)	Pseudaconine	(0417)
Poly(aryl ether ketone)	(0777)	PU/P(UBMI-BMI) IPNs	(0525)
		Pueraria peduncularis	(0343)
		Purification	(0799)
		3-(4-Pyridyl)	(0259)

carbonylcamphor		Rhodamine 6G	(0613)
Pyrohyperforin	(0701)	Rhodamine B	(0613)
Pyrroles and imidazoles	(0207)	Rhodium diphosphinites	(0587)
Pyrrolylpyridine and bipyrrole alkaloids	(0785)	Ribosome inactivating proteins (RIPs)	(0597)
Pyruvic acid	(0447)	Ring-opening copolymeri- zation	(0815)
Quantum dots	(0627)	Robust membrane	(1027)
Quaternary ammonium type metal porphyrin	(0027)	Rosaceae	(0895)
Rabdosia serra (MAXIM) hara	(0229)	Rosaceae	(0897)
Racemic compounds	(0731)	Rosaceae	(1013)
Racemization	(0377)	Rotaxanes	(0985)
Racemulodine	(0411)	RP HPLC	(0605)
Ranunculaceae	(0411)	Rubus amabilis	(0897)
Ranunculaceae	(0697)	Rubus pungens Camb.var. oldhamii	(0143)
Rare earth complex	(0171)	Rutaceae	(0127)
Rare earth complex	(0839)	Rutaceae	(0707)
Rare earths	(1101)	Ruthenium	(0373)
Rate constant	(0219)	Saccopetalum prolificum	(0129)
Rate constants	(0119)	(15-crown-5)Salophen	(1053)
Reaction	(0275)	Samarium	(0005)
Reaction mechanism	(0891)	Samarium	(0195)
Reactivity	(0377)	Samarium	(0483)
Reactivity ratios	(0451)	Samarium	(0495)
Recombinant human inter- feron	(0799)	Samarium diiodide	(0387)
Recovery of chain extension	(0925)	Samarium diiodide	(0389)
Recrystallization	(0367)	Samarium iodide	(0289)
Redox potential	(0883)	Sb	(0807)
Reductant	(0061)	Schiff base	(0583)
Reductant	(0427)	Scrophularia ningpoensis	(0779)
Reduction	(0015)	Second-order nonlinear optical properties	(0375)
Reduction	(0101)	Segetoside K	(0049)
Reduction	(0387)	Selective mono hydrolysis	(0011)
Reduction	(0473)	Selective reduction	(0847)
Reduction	(0479)	Selectivity coefficients	(0115)
Reduction	(0855)	α -Seleno arsonium ylide	(0293)
Reductive cyclization	(0389)	α -Selenoesters	(0195)
Reductive debromination	(0385)	Self-assembled	(0267)
Relaxation time	(0739)	Self-assembled multilayer film	(0161)
Resistance-type humidity sensor	(1097)	Self-assembled thiol monolayer	(1085)
Resolution	(1077)	Self-assembly film	(0819)
Resolving overlapped bands	(0603)	Self-organization	(0627)
Resonance lightscattering	(0251)	Self-reinforcement	(1023)
Reverse microemulsion	(0735)	Semen cuscutae	(1073)
Reversed-phase liquid chro- matography	(0799)	Semiempirical calculation	(0693)
Reversible	(0499)	Sensor	(0551)

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|---------------------------------------|--------|--|--------|
| Serratoside A | (0231) | Spin density | (0749) |
| Serratoside B | (0231) | Spinel $\text{LiMn}_2\text{O}_4 \cdot 8\text{F}_8$ | (0455) |
| Serratomoside A | (0323) | Spiraea japonica var. acuta | (0789) |
| Serum albumin | (0251) | Spiramide | (0789) |
| (+)-Sesamin | (1073) | Spiro-calix[4]arenes | (0863) |
| Se-saponin A | (0333) | Spirodilactone | (1077) |
| Sesquiterpene lactones | (0905) | tetracarboxylic acid | |
| Sesquiterpenes | (0331) | Sponge | (0327) |
| Sesquiterpenoid trialcohol | (1009) | γ -sPS | (0931) |
| isomers | | α -sPS | (0931) |
| Shegansu B | (0515) | δ_c -sPS | (0931) |
| Silazanes | (0765) | Sr_3MRhO_6 | (0747) |
| Silica gel | (1019) | SRN^1 reaction | (0097) |
| Silver disk electrode | (0615) | $\text{SRN}1$ reaction | (0945) |
| Silver oxide | (0515) | Stem-leaves | (0909) |
| Simulation | (0263) | Stereocomplex | (0405) |
| Simultaneous determination | (0807) | Stereoselective synthesis | (0509) |
| Simultaneous determination | (0893) | Stereoselective synthesis | (0567) |
| Sinularia inexplicita | (0531) | Stereoselective synthesis | (0663) |
| Small angle X-ray scattering | (1093) | Stereoselectivity | (0385) |
| $\text{SO}_4^{2-}/\text{ZrO}_2$ | (0089) | Sterol | (0531) |
| Sodium dithionite | (0189) | Stripping | (0443) |
| Sodium dodecylsulfonate | (0271) | Structural modification | (0489) |
| Soft coral | (0531) | Structure | (0103) |
| Soft coral | (0783) | Structure-activity relationship | (0727) |
| Solid acid $\text{Ti}(\text{SO}_4)_2$ | (0311) | Styrene | (0451) |
| Solid phase spectrophotography | (0609) | Styrene | (0827) |
| Solid phase synthesis | (0771) | Styrene | (0933) |
| Solid phase synthesis | (0851) | Subcapitatoside A | (0913) |
| Solid phase synthesis | (0955) | Substituted thiophenes | (0003) |
| Solid state cell | (0813) | Sulfinatodehalogenation | (0189) |
| Solid-liquid | (0653) | Sulfonamide | (0383) |
| Solubility | (0823) | <i>P</i> -Sulphoaminobromo-
Phosphonazo | (1101) |
| Solubilization site | (0555) | Supercritical carbon dioxide | (0589) |
| Soluble | (1049) | Supercritical CO_2 | (0823) |
| Sparfloxacin | (0255) | Supported metallocene | (0745) |
| Speciation | (0263) | catalyst | |
| Spectra | (0603) | Supported superacid catalysts | (0089) |
| Spectrofluorimetric | (0431) | Surface area | (1103) |
| Spectrophotometry | (0023) | Surface film | (0915) |
| Spectrophotometry | (0861) | Surface-modification | (0375) |
| Speranberculation A | (0785) | Surfactant-polymer | (0719) |
| Speranculatinines A and B | (0225) | composite films | |
| Speranskia tuberculata | (0225) | S-vinyl thioesters | (0001) |
| Speranskia tuberculata | (0785) | Swertia punicea | (0709) |
| Speranskilatine A | (0785) | Syndiotactic polystyrene | (0367) |
| Spherical morphology | (0745) | Syngas | (0175) |
| Sphingosine | (0783) | Syngas | (0631) |

Synthesis	(0015)	Taxoids	(0199)
Synthesis	(0019)	Taxus	(0235)
Synthesis	(0027)	Taxus yunnanensis	(0235)
Synthesis	(0029)	TBDMS ether	(0753)
Synthesis	(0103)	TCCA	(0955)
Synthesis	(0107)	TCP	(0941)
Synthesis	(0113)	Terbium determination	(0431)
Synthesis	(0285)	Territrem B analogues	(0671)
Synthesis	(0293)	Territrem B analogues	(1045)
Synthesis	(0301)	Tetrahydroflavone	(0565)
Synthesis	(0391)	Tetrahydrofuran ring	(0191)
Synthesis	(0399)	Thermodynamic parameters	(0981)
Synthesis	(0403)	Thermodynamic properties	(0989)
Synthesis	(0493)	THF	(0475)
Synthesis	(0495)	THF	(1093)
Synthesis	(0511)	Thiazolidine derivatives	(0761)
Synthesis	(0525)	THPPH ₂	(0929)
Synthesis	(0559)	Three-dimensional network	(0369)
Synthesis	(0561)	Thymine	(0771)
Synthesis	(0565)	Titanocene	(0979)
Synthesis	(0573)	Titanocene dichloride	(0473)
Synthesis	(0581)	Total synthesis	(0213)
Synthesis	(0635)	Total synthesis	(0217)
Synthesis	(0675)	Total synthesis	(0513)
Synthesis	(0757)	Total synthesis	(0677)
Synthesis	(0765)	TPP	(0395)
Synthesis	(0775)	TPP	(0685)
Synthesis	(0777)	Transesterification	(0517)
Synthesis	(0861)	Transfer hydrogenation	(0383)
Synthesis	(0863)	Transient spectra	(0261)
Synthesis	(0865)	Transition metal	(0551)
Synthesis	(0867)	Transition-metal complex	(1053)
Synthesis	(0871)	Transmembrane	(0725)
Synthesis	(0873)	Triaryltriazole	(0093)
Synthesis	(0875)	Triazolylazo	(0861)
Synthesis	(0937)	Trichloroethylene	(0031)
Synthesis	(0961)	Trichosanthin (TCS)	(0597)
Synthesis	(0967)	Trifluoroacetylacetone	(0935)
Synthesis	(0971)	3,3,3-Trifluoroalanine	(0297)
Synthesis	(1037)	1 β ,4 α ,11 α -Trihydroxy- eudesmane	(1009)
Synthesis	(1041)		
Synthesis	(1103)	3 β ,22 α ,25-Trihydroxy- lanosta-8,24E-diene	(0045)
Synthesis	(1107)		
Synthesis gas	(0181)	3 β ,7 α ,16 β -Trihydroxy- stigmast-5,22-diene	(0535)
Taibairubescensin A	(0043)		
Taibairubescensin B	(0043)	3 β ,7 α ,16 β -Trihydroxy- stigmast-5-ene	(0535)
Talc coatings	(0621)		
Taurospongina A	(0663)	Triphosgene	(0401)
Taxoid	(0235)	Triterpeneperoxide 3 β ,22 α -	(0045)

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|---|--------|--|--------|
| dihydroxylanosta-8,23E-ene-25-peroxide | | WAXD | (0365) |
| Triterpenoid | (0143) | WO ₃ /SnO ₂ catalyst | (0087) |
| Triterpenoid | (0711) | Wuchuyuamides | (0127) |
| Triterpenoid | (0909) | Wurtz coupling | (0675) |
| Triterpenoid glucoside | (1013) | Xanthone | (0709) |
| Triterpenoid saponin | (0039) | Xerophilusin E | (0795) |
| Triterpenoid saponin | (0049) | Xerophilusin F | (0795) |
| Triterpenoid saponin | (0333) | Ylide | (0293) |
| Triterpenoidal saponin | (0343) | Yunnanesehedychetriol | (1009) |
| Triterpenoid saponin | (0337) | Zeolite NaY | (0649) |
| Troeger's base | (0823) | Zinc porphyrin dimer | (0981) |
| Tropone | (0499) | ZINDO | (0693) |
| Tubulin | (0243) | Zingiberaceae | (1009) |
| Tubulin | (0351) | Zirconia | (0179) |
| Tunneling effect | (0119) | Zirconium complex | (0641) |
| β-Type chelates | (1101) | ZrO ₂ | (0649) |
| U937 cells | (0597) | | |
| α,β-Unsaturated ester | (0483) | | |
| Uα,β-nsaturated ester | (0949) | | |
| α, β-Unsaturated esters | (0005) | | |
| Unsymmetrical diaryl selenides | (0473) | | |
| Up-conversion | (0395) | | |
| Up-conversion | (0685) | | |
| Uracil | (0679) | | |
| Urease | (0157) | | |
| Uridylidyl uridine(UpU) | (0407) | | |
| Urs-20-en-3β-acetoxy-22α-ol | (0711) | | |
| Ursene | (0143) | | |
| UV absorption | (0247) | | |
| UV photolysis | (0679) | | |
| Uvaria calamistrata | (0341) | | |
| Uvaria calamistrata | (0543) | | |
| UV-Vis spectra | (0929) | | |
| Vaccaria segetalis | (0049) | | |
| Valence | (1111) | | |
| Variable-angle synchronous fluorescence | (0613) | | |
| Variational transition state | (0119) | | |
| Ventricular cells | (0725) | | |
| Verbanaceae | (0319) | | |
| Verbenaceae | (0057) | | |
| Verbenaceae | (0231) | | |
| Verbenaceae | (0323) | | |
| Verbenaceae | (0333) | | |
| Verbenaceae | (0415) | | |
| Vibrational spectra | (0447) | | |
| Viscosity | (1027) | | |