

Монгол Улсын Боловсролын Их Сургууль

Эрдэм шинжилгээ, инновацын алба

**Web of Science, Scopus мэдээллийн санд
бүртгэлтэй сэтгүүлд хэвлэгдсэн бүтээл**

2025 он

List of Published articles on Clarivate Web of Science and Scopus /2025 year/

Record 1 of 57

Title: Direct Determination of the Fully Differential Cross Section by the Time-Dependent Wave Function

Author(s): Zorigt, Gombosuren (55933146200); Khenmedekh, Lochin (55543148700); Aldarmaa, Chuluunbaatar (55543099700); Altangoo, Ochirbat (59399776000)

Source: Key Engineering Materials Volume: 1029 Pages: 19-26

DOI: 10.4028/p-HQk8Nu

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Altangoo, Ochirbat	59399776000	0009-0000-6995-9138

Record 2 of 57

Title: Cultural Rituals for Young Children in Mongolia

Author(s): Chuluun, Zayasuren (57211033713); Batsaikhan, Javzandulam (58576593300); Lkhagvadorj, Tsog-Erdene (58647689500)

Source: Journal of Education Culture and Society Volume: 16 Issue: 2 Pages: 179-194

DOI: 10.15503/jecs2025.3.179.194

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Batsaikhan, Javzandulam	58576593300	0000-0002-3267-0012

Record 3 of 57

Title: Application of an ANN Model for Predicting Water Quality Parameters: A Case Study of the Tuul River, Mongolia

Author(s): Otgonbaigal, Bolor-Erdene (60131625600); Dorjsuren, Batsuren (57204185295); Badgaa, Amarsanaa (56422198700); Renchin-Ochir, Amartuvshin (57196372706); Battulga, Dariimaa (60131610400); Otgonbayar, Khureldavaa (55550719000); Tsogoo, Bilguun (58294943400); Chonokhuu, Sonomdagva (57204172016); Yan, Denghua (7401863116); Batnasan, Galbadrakh (60131642500); Gongor, Erdenechimeg (58295431100); Enkhjargal, Undrakh (60131659900)

Source: Water, Air, and Soil Pollution Volume: 236 Issue: 14 Article Number: 956

DOI: 10.1007/s11270-025-08576-w

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Batnasan, Galbadrakh	60131642500	0009-0001-7564-7736

Record 4 of 57

Title: Fragmentation of Projectile Nucleus in Carbon–Carbon Collisions at 4.2 GeV/c per Nucleon

Author(s): Shinebayar, J. (58668933600); Togoo, R. (6507607987); Baatar, Ts. (16482193700); Otgongerel, B. (57063459900); Sovd, M. (57063236600); Khishigbuyan, N. (58668910700); Urangua, M. (58669012200)

Source: Physics of Atomic Nuclei Volume: 88 Issue: 4 Pages: 738-748

DOI: 10.1134/S1063778825600940

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Shinebayar, Janchiv	58668933600	0000-0003-1207-3322

Record 5 of 57

Title: Bringing knowledge home: Agency and organizational climate in returnees' contributions to Mongolian higher education

Author(s): Enkhtur, Ariunaa (57212511517); Enkhtur, Oyundelger (57190591399); Davaajav, Narantogtokh (57202339132); Gundsambuu, Sainbayar (57105801500)

Source: International Journal of Educational Research Volume: 133 Article Number: 102732

DOI: 10.1016/j.ijer.2025.102732

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Gundsambuu, Sainbayar	57105801500	0000-0002-1366-7483

Record 6 of 57

Title: Measurement of acceleration by voltage sensor and solenoid coil

Author(s): Ochirbat, Altangoo (57478778200); Badarch, Gantuya (59731187700); Chuluunbaatar, Aldarmaa (57219622003)

Source: Physics Education Volume: 60 Issue: 3 Article Number: 35025

DOI: 10.1088/1361-6552/adc4af

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Ochirbat, Altangoo	57478778200	0009-0000-6995-9138
Badarch, Gantuya	59731187700	0000-0001-6323-6510

Record 7 of 57

Title: Introduction of Computer Science in K-12 Education: Paradigm of Mongolia and Benchmarking Countries

Author(s): Tserendejid, Dorjpalam (59939944200); Khajidmaa, Otgonbaatar (57222090239); Danzan, Tsedevsuren (59940002400); Itgel, Miyejav (59939653600)

Source: International Journal of Science, Mathematics and Technology Learning Volume: 32 Issue: 1 Pages: 237-254

DOI: 10.18848/2327-7971/CGP/v32i01/237-254

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Danzan, Tsedevsuren	59940002400	0000-0002-8431-1986

Record 8 of 57

Title: Graph-Enhanced Transformer Framework for Context-Sensitive English Skill Assessment

Author(s): Shalini, Anna (57211125513); Orosoo, Myagmarsuren (57282916600); Shanthi, W. Grace (60047304900); Prema, S. (57211859987); Farhad, S. (58911729400); Muniyandy, Elangovan (58932079700); Dhivya, A. Chrispin Antonieta (59009648800)

Source: International Journal of Advanced Computer Science and Applications Volume: 16 Issue: 11 Pages: 604-613

DOI: 10.14569/IJACSA.2025.0161162

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Orosoo, Myagmarsuren	57282916600	0000-0003-4740-0047

Record 9 of 57

Title: The Role of Mobile Computing in Flipped Classrooms for English Language Learning and Assessment

Author(s): Sreela, B. (59402655100); Orosoo, Myagmarsuren (57282916600); Al-Dabagh, Mustafa Zuhaer Nayef (57543004000); Shailendran, U. (60031904400); Ramesh Vijaya Babu, K. (59705498400); Alazzam, Malik Bader (56814920200)

Source: 2025 IEEE 2nd International Conference on Advances in Modern Age Technologies for Health and Engineering Science, AMATHE 2025 - Proceedings

DOI: 10.1109/AMATHE65477.2025.11081204

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Orosoo, Myagmarsuren	57282916600	0000-0003-4740-0047

Record 10 of 57

Title: Advancing hydrological understanding in cold regions: development and application of the WEP model for lateral flow estimation in the Great Lakes Depression of Mongolia

Author(s): Dorjsuren, Batsuren (57204185295); Yan, Denghua (7401863116); Yuheng, Yang (59736961300); Zemtsov, Valery A. (10239395100); Dong, Ningpeng (57205502322); Gao, Hongkai (55772581100); Shiikhar, Dorjsembe (59736484000); Zhou, Hongfei (10144630800); Demberel, Otgonbayar (57217936812)

Source: Hydrology Research Volume: 56 Issue: 3 Pages: 244-259

DOI: 10.2166/nh.2025.149

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Shiikhar, Dorjsembe	59736484000	0000-0002-2166-9892

Record 11 of 57

Title: Comparative study of metallogenic geological background and mineral chemistry characteristics of apatite resources in China and Mongolia

Author(s): Qinaer, Dbayaraa (60032025200)

Source: Applied Chemical Engineering Volume: 8 Issue: 2 Article Number: ACE-5675

DOI: 10.59429/ace.v8i2.5675

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Dovchin Bayaraa	60032025200	0009-0001-4437-929X

Record 12 of 57

Title: Tectonic geomorphology of the lake depressions in the Mongolian Altai mountains, western Mongolia

Author(s): Enkhbold, Altanbold (57204180914); Khukhuudei, Ulambadrakh (57215981931); Seong, Yeong Bae (57969055800); Yadamsuren, Gansukh (57206469091); Batbold, Batzorig (60000326800); Davaasuren, Davaadorj (56480683700); Ganbat, Shuukhaaz (57352164700); Tsedevdorj, Ser-Od (58151814800); Bold, Bat (60111010500); Badarch, Daariimaa (57210032520); Ganbold, Byambabayar (57217045706)

Source: Frontiers in Earth Science Volume: 13 Article Number: 1605844

DOI: 10.3389/feart.2025.1605844

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Tsedevdorj, Ser-Od	58151814800	0000-0001-5700-908X

Record 13 of 57

Title: Linguistically Informed Essay Assessment Framework to Analyze Writing Style Vocabulary Usage and Coherence

Author(s): Sreela, B. (59402655100); Neelambaram, B. (59131842600); Adusumilli, Manasa (58637694500); Rautrao, Revati Ramrao (57216289938); Smerat, Aseel (59394317100); Orosoo, Myagmarsuren (57282916600); Swathi, A. (59674043100)

Source: International Journal of Advanced Computer Science and Applications Volume: 16 Issue: 11 Pages: 678-691

DOI: 10.14569/IJACSA.2025.0161169

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Orosoo, Myagmarsuren	57282916600	0000-0003-4740-0047

Record 14 of 57

Title: Integrating phylogeographic and phenotypic evidence to delimit deep evolutionary lineages in the *Dryophytes japonicus* species complex, with an assessment of their conservation needs

Author(s): Borzée, Amaël (55255303400); Jang, Yikweon (7201869042); Othman, Siti N. (57217336633); Groffen, Jordy (57202334533); Maslova, Irina V. (57191364274); Purevdorj, Zoljargal (57203394270); Yasumiba, Kiyomi (56703229200); Shimada, Tomohiko (9249223300); Yi, Yoonjung (57194521483); Schepina, Natalya Alekseevna (36480411200); Andersen, Desiree (57200282325); Bae, Yoonhyuk (57197856099); Miura, Ikuo (57192419095); Dufresnes, Christophe (36612893400)

Source: Herpetozoa Volume: 38 Pages: 25-42

DOI: 10.3897/herpetozoa.38.e137747

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Purevdorj, Zoljargal	57203394270	0000-0003-4109-8668

Record 15 of 57

Title: Educational Strategies of Mongolian Pastoral Families under Reform: a Phenomenological Analysis of Adaptation to 12-Year Schooling; [Образовательные стратегии монгольских семей скотоводов в условиях реформ: феноменологический анализ адаптации к 12-лет-нему обучению]

Author(s): Khishigdulam, Nanjidmaa (60430442800); Izgarskaya, Anna A. (58222574800)

Source: Mongolian Studies Volume: 17 Issue: 3 Pages: 559-575

DOI: 10.22162/2500-1523-2025-3-559-575

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Khishigdulam, Nanjidmaa	60430442800	0009-0003-6136-0130

Record 16 of 57

Title: A novel families of higher-order multistep iterative methods for solving nonlinear systems

Author(s): Saheya, B. (57190575973); Zhanlav, T. (24484328800); Mijiddorj, R. (6507901070)

Source: Mathematical Methods in the Applied Sciences Volume: 48 Issue: 7 Pages: 8260-8273

DOI: 10.1002/mma.9734

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Mijiddorj, Renchin-Ochir	6507901070	0000-0002-4845-9019

Record 17 of 57

Title: A new Carex L. variety and ten new records from China and Mongolia

Author(s): Xin, Yue (57418868600); Alatanzhula (57209681916); Zhao, Liqing (56150945900); Gundegmaa, Vanjil (57201726240); Yao, Zhenyu (57214887037); Ri, Xu (7409960514)

Source: Adansonia Volume: 47 Issue: 10 Pages: 157-170

DOI: 10.5252/adansonia2025v47a10

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Gundegmaa, Vanjil	57201726240	0000-0001-9883-2451

Record 18 of 57

Title: Lexemes Denoting Black and White Colors in Mongolian: A Cognitive-Semantic Approach; [Лексемы, обозначающие черный и белый цвета, в монгольском языке: когнитивно-семантический подход]

Author(s): Ravjir, Sarangerel (58193264500)

Source: Mongolian Studies Volume: 17 Issue: 2 Pages: 315-340

DOI: 10.22162/2500-1523-2025-2-315-340

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Ravjir, Sarangerel	58193264500	0000-0002-6345-9447

Record 19 of 57

Title: Exponential second Zagreb index of connected graphs

Author(s): Horoldagva, Batmend (35743404400); Buyantogtokh, Lkhagva (57189058689); Dorjsembe, Shiikhar (57189059820)

Source: Discrete Mathematics Letters Volume: 16 Pages: 51-58

DOI: 10.47443/dml.2025.115

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Horoldagva, Batmend	35743404400	0000-0003-3417-2612
Buyantogtokh, Lkhagva	57189058689	0000-0002-5685-4879
Dorjsembe, Shiikhar	57189059820	0000-0002-2166-9892

Record 20 of 57

Title: Historical folklore of the Tuvans and the peoples of Western Mongolia (plot and thematic commonality, ethnic features)

Author(s): Dongak, Antonina S. (57204018092); Sukhbaatar, Nadmid (57347970500)

Source: Eposovedenie Volume: 2025-September Issue: 3 Pages: 86-99

DOI: 10.25587/2782-4861-2025-3-86-99

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Sukhbaatar, Nadmid	57347970500	0000-0002-9649-7773

Record 21 of 57

Title: Motion Capture Using GCN and Multi-Scale Features in Virtual Human Animation

Author(s): Wei, Tingting (60234997000); Sukhbayar, Battsooj (60227778900); Cao, Lei (60234683300)

Source: IEEE Access Volume: 13 Pages: 208748-208762

DOI: 10.1109/ACCESS.2025.3641607

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Sukhbayar, Battsooj	60227778900	0009-0002-8665-8606

Record 22 of 57

Title: Exponential augmented Zagreb index of (n,m)-graphs

Author(s): Xu, Chunlei (57224199328); Buyantogtokh, Lkhagva (57189058689); Dorjsembe, Shiikhar (57189059820); Bolormaa, Dechinpuntsag (59459656600); Bao, Suyalabateer (59961733600)

Source: Discrete Applied Mathematics Volume: 376 Pages: 151-159

DOI: 10.1016/j.dam.2025.06.009

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Buyantogtokh, Lkhagva	57189058689	0000-0002-5685-4879
Dorjsembe, Shiikhar	57189059820	0000-0002-2166-9892
Bolormaa, Dechinpuntsag	59459656600	0009-0007-2094-9220

Record 23 of 57

Title: First report of pecan mosaic-associated virus in Atractylodes lancea in South Korea

Author(s): Belete, Mesele Tilahun (57284104200); Igori, Davaajargal (55316924200); Kim, Se Eun (57284540000); Kwon, Jeong-A (58475509700); Lee, Su-Heon (57213176188); Moon, Jae Sun (56002012500)

Source: Journal of Plant Pathology Volume: 107 Issue: 1 Pages: 771-772

DOI: 10.1007/s42161-024-01779-w

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Igori, Davaajargal	55316924200	0000-0001-6144-9096

Record 24 of 57

Title: Differences in gut microbiota composition, diversity, and predicted functional activity between wild and captive zoo *Carollia perspicillata* in a One Health perspective

Author(s): Popov, Ilia V. (59569660800); Popov, Igor V. (57218770743); Chebotareva, Iuliia P. (58776875600); Tikhmeneva, Iuliia A. (58756522400); Peshkova, Daria A. (59667919300); Krikunova, Anastasia A. (58781518000); Tkacheva, Elizaveta V. (57224956974); Algburi, Ammar R. (55386543100); Abdulhameed, Alyaa M. (59667316700); Jargalsaikhan, Ariunbold (57189463430); Ganbold, Onolragchaa (57028343700); Chikindas, Michael L. (7004377830); Venema, Koen (55135619500); Ermakov, Alexey M. (57224925720)

Source: Brazilian Journal of Microbiology Volume: 56 Issue: 2 Pages: 1291-1302

DOI: 10.1007/s42770-025-01630-z

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Jargalsaikhan, Ariunbold	57189463430	0000-0002-0615-2078
Ganbold, Onolragchaa	57028343700	0000-0002-8480-3630

Record 25 of 57

Title: The Role of Mobile Computing in Adaptive Testing for English Language Learners: Personalizing Assessment to Improve Outcomes

Author(s): Vimochana, M. (56891767000); Orosoo, Myagmarsuren (57282916600); Deepika, P. (59242634600); Alazzam, Malik Bader (56814920200); Gifts Dorcas, E. (59696215000); Al-Dabagh, Mustafa Zuhaer Nayef (57543004000)

Source: International Conference on Smart Systems for Applications in Electrical Sciences, ICSSSES 2025

DOI: 10.1109/ICSSSES64899.2025.11009640

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Orosoo, Myagmarsuren	57282916600	0000-0003-4740-0047

Record 26 of 57

Title: Migration patterns of the Mongolian gull (*Larus mongolicus*, Sushkin, 1925) in northern Mongolia

Author(s): Lee, Joon Woo (35208458300); Purevdorj, Zoljargal (57203394270); Munkhbayar, Munkhbaatar (57196475113); Younghwa, Shin (59740306900); Oh, Hong-Shik (59740452500); Paek, Woon Kee (6506647705)

Source: Journal of Asia-Pacific Biodiversity Volume: 18 Issue: 4 Pages: 822-828

DOI: 10.1016/j.japb.2025.03.001

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Purevdorj, Zoljargal	57203394270	0000-0003-4109-8668
Munkhbayar, Munkhbaatar	57196475113	0000-0002-7977-5110

Record 27 of 57

Title: The epic hero's journey to the Buddhist hell; [Поход эпического героя в буддийский ад]

Author(s): Bicheyev, Baazr A. (60102171200); Byambaakhuu, Nanjid (60101545100)

Source: Studia Religiosa Rossica Issue: 3 Pages: 22-41

DOI: 10.28995/2658-4158-2025-3-22-41

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Byambaakhuu, Nanjid	60101545100	-

Record 28 of 57

Title: Exploring Bat–Virus Interactions: Insights from a Study in the Gobi Desert

Author(s): Canziani, Sabrina (57204757417); Lelli, Davide (57770886800); Agnelli, Paolo (6507161760); Augugliaro, Claudio (55583608400); Bazarragchaa, Munkhtsetseg (36117495800); Bertolino, Sandro (6701498785); Carlomagno, Marco (58026508800); Davaakhuu, Gantulga (9274053200); Delledonne, Massimo (6602083954); Gili, Fabrizio (57211916437); Fani, Renato (7003704509); Moreno, Ana (56452258900); Nasanbat, Battogtokh (57223698879); Riga, Francesco (6506570109); Rossato, Marzia (23006008700); Trogu, Tiziana (56290998300); Vincenzi, Leonardo (58076234300); Uuganbayar, Udval (59163403700); Lavazza, Antonio (35339480400); Zaccaroni, Marco (22942682700)

Source: Pathogens Volume: 14 Issue: 9 Article Number: 870

DOI: 10.3390/pathogens14090870

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Augugliaro, Claudio	55583608400	0000-0002-1815-1777

Record 29 of 57

Title: Research into the themes covered in Pandita Jamyangarav's compilation of sources from the time of the Mongol khans; [Исследование тем, затронутых в сборнике источников времен монгольских ханов Пандиты Джамъянгарава]

Author(s): Dashikhagvaa, Ganbold (58680996800); Ulamsuren, Tsetsegdari (57221373671); Saaya, Oyumaa Maadyr-Oolovna (57205293264)

Source: New Research of Tuva Issue: 3 Pages: 438-447

DOI: 10.25178/nit.2025.3.26

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Dashikhagvaa, Ganbold	58680996800	0000-0003-1493-9249

Record 30 of 57

Title: Snow, ice and permafrost landscapes as 'frozen commons': examples from northern Mongolia

Author(s): Kuklina, Mariia (59924934200); Kuklina, Vera (57189934748); Shiklomanov, Nikolay (6603463506); Shiklomanov, Alexander (6602479200); Nyland, Kelsey (56921946200); Sandag, Khadbaatar (57207251090); Sandag, Enkh-Amgalan (36348287600); Krasnoshtanova, Natalia (56462936800); Kobylkin, Dmitrii (44961324800); Kholodov, Alexander (6603932593); Petrov, Andrey (23480444400)

Source: Environmental Research Letters Volume: 20 Issue: 6 Article Number: 64024

DOI: 10.1088/1748-9326/adc7cb

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Sandag, Khadbaatar	57207251090	0000-0003-3797-1540

Record 31 of 57

Title: Reduced Sombor index of graphs

Author(s): Dorjsembe, Shiikhar (57189059820); Buyantogtokh, Lkhagva (57189058689); Horoldagva, Batmend (35743404400)

Source: Journal of Discrete Mathematical Sciences and Cryptography Volume: 28 Issue: 1
Pages: 77-86

DOI: 10.47974/JDMSC-1845

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Dorjsembe, Shiikhar	57189059820	0000-0002-2166-9892
Buyantogtokh, Lkhagva	57189058689	0000-0002-5685-4879
Horoldagva, Batmend	35743404400	0000-0003-3417-2612

Record 32 of 57

Title: ON THE CONNECTION BETWEEN HIGH-ORDER ITERATIONS WITH AND WITHOUT DERIVATIVES FOR SOLVING SYSTEMS OF NONLINEAR EQUATIONS

Author(s): Tugal, Zhanlav (24484328800); Renchin-Ochir, Mijiddorj (60033911200)

Source: Journal of Mathematical Sciences (United States)

DOI: 10.1007/s10958-025-07862-6

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Renchin-Ochir, Mijiddorj	60033911200	0000-0002-4845-9019

Record 33 of 57

Title: Nestling-Age Dependent Parental Care Strategy of Lesser Kestrel Falco naumanni in Mongolia

Author(s): Ganbold, Onolragchaa (57028343700); Purevsuren, Urangoo (60121212400); Oyunbat, Rentsen (57219853758); Lee, Joon-Woo (35208458300); Khuderchuluun, Otgontsetseg (57195999957); Wingard, Ganchimeg J. (24170271000)

Source: Ornithological Science Volume: 24 Issue: 2 Pages: 229-234

DOI: 10.2326/osj.24.229

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
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Ganbold, Onolragchaa 57028343700 [0000-0002-8480-3630](https://orcid.org/0000-0002-8480-3630)
Khuderchuluun, Otgontsetseg 57195999957

Record 34 of 57

Title: ICT readiness of secondary school teachers: Mongolian case study

Author(s): Danzan, Tsedevsuren (59940002400); Sambuu, Uyanga (26436246000); Chuluunbat, Myagmargarmaa (60086323700); Avkhinsukh, Turbat (60086323800); Sandag, Erkhbayar (60086613600)

Source: Contemporary Educational Technology Volume: 17 Issue: 3 Article Number: ep586

DOI: 10.30935/cedtech/16531

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Danzan, Tsedevsuren (59940002400)	59940002400	0000-0002-8431-1986
Chuluunbat, Myagmargarmaa (60086323700)	60086323700	0000-0002-7002-6666
Avkhinsukh, Turbat (60086323800)	60086323800	0009-0001-3616-0271
Sandag, Erkhbayar (60086613600)	60086613600	0009-0004-4427-529X

Record 35 of 57

Title: Direct Determination of the Photoelectron Momentum Distribution from the Wave Function

Author(s): Ishdorj, Adiyadoljin (60250637100); Zorigt, Gombosuren (55933146200); Khenmedekh, Lochin (55543148700); Altangoo, Ochirbat (59399776000); Aldarmaa, Chuluunbaatar (55543099700)

Source: Key Engineering Materials Volume: 1029 Pages: 11-18

DOI: 10.4028/p-TRhE06

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Altangoo, Ochirbat	59399776000	0009-0000-6995-9138

Record 36 of 57

Title: Research on social identity effects of left-right hand coordination training in morin Khuur beginners from a group dynamics perspective

Author(s): Baisarina (60165714700); Gombo, Bayarmaa (60165578600)

Source: Environment and Social Psychology Volume: 10 Issue: 9 Article Number: 4022

DOI: 10.59429/esp.v10i9.4022

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Author Identifiers:

Author	Scopus ID	ORCID Number
Gombo, Bayarmaa	60165578600	0009-0004-8267-059X

Record 37 of 57

Title: Historical Development of the Mongolian Ger

Author(s): Baimandulatu (60227778800); Baasan, Oyun-Erdene (60228436900); Ojgoosh, Khulan (57751686400); Sukhbayar, Battsooj (60227778900)

Source: Architecture Image Studies Volume: 6 Issue: 3 Pages: 1503-1506

DOI: 10.62754/ais.v6i3.467

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Author Identifiers:

Author	Scopus ID	ORCID Number
Baasan, Oyun-Erdene	60228436900	0009-0000-5414-3611
Sukhbayar, Battsooj	60227778900	0009-0002-8665-8606

Record 38 of 57

Title: Performance Evaluation of Penché Rotation in Rhythmic Gymnastics Using Statistical Parametric Mapping

Author(s): Batsuren, Bat-Otgon (60203761200); Khuyagbaatar, Batbayar (55585787000); Gombojav, Enkhsaikhan (60203402600); Gonchoo, Battsetseg (60203525700); Ulziikhutag, Bayarjargal (58039315600); Tseveg, Altantsetseg (60203879100); Galbadrakh, Yeruulbat (60203642800)

Source: International Conference on Sport Sciences Research and Technology Support, icSPORTS - Proceedings Pages: 163-169

DOI: 10.5220/0013687600003988

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Author Identifiers:

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Batsuren, Bat-Otgon	60203761200	0009-0001-8727-5140
Gonchoo, Battsetseg	60203525700	0009-0000-8940-1078

Record 39 of 57

Title: Applications of the Steklov Smoothing Method to Numerical Differentiation and Construction of Local Quasi-Interpolating Splines

Author(s): Zhanlav, T. (24484328800); Volkov, Yu. S. (7103297762); Mijiddorj, R.-O. (6507901070)

Source: Siberian Advances in Mathematics Volume: 35 Issue: 2 Pages: 167-178

DOI: 10.1134/S1055134425020087

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Mijiddorj, R.-O.	6507901070	0000-0002-4845-9019

Record 40 of 57

Title: Impact of faulting on the depression morphology of Ulaagchinii Khar Lake in Mongolia

Author(s): Enkhbold, Altanbold (57204180914); Khukhuudei, Ulambadrakh (57215981931); Seong, Yeong Bae (57969055800); Badarch, Daariimaa (57210032520); Tsedevdorj, Ser-Od (58151814800); Batbold, Batzorig (60000326800); Ganbold, Byambabayar (57217045706)

Source: Mongolian Geoscientist Volume: 30 Issue: 61 Pages: 14-32

DOI: 10.5564/mgs.v30i61.3855

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Tsedevdorj, Ser-Od	58151814800	0000-0001-5700-908X

Record 41 of 57

Title: The influence of ecological conditions on the formation of forest communities in the Selbe-Goliin Ekh Nature Reserve (Mongolia)

Author(s): Rupyshev, Yurii (35234910700); Sandag, Khadbaatar (57207251090); Bazha, Sergey (6504758369); Danzhalova, Elena (57024130600); Drobyshev, Yuily (53874508800); Bogdanov, Evgenii (60160210500); Petukhov, Igor (57203408209)

Source: Historia Naturalis Bulgarica Volume: 47 Issue: 10 Pages: 325-334

DOI: 10.48027/hnb.47.102

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Sandag, Khadbaatar	57207251090	0000-0003-3797-1540

Record 42 of 57

Title: Green Education in Addressing Climate Change: An Empirical Study of Ecological Literacy through the Adiwiyata Program

Author(s): Wibowo, Novika Adi (58312041300); Sumarmi, Sumarmi (57201353799); Putra, Alfyananda Kurnia (57217104566); Silviariza, Waode Yunia (57218844761); Yembuu, Batchuluun (55860656700); Anindhyta, Chyta (57224186366); Prihadi, Singgih (57212347672); Asri, Dedy Zain Mochtar (60183555500); Andiansyah, Aura Julita (60184694100); Firdausi, Annisa Anna (60184694200); Hakiki, A. Riyan Rahman (58479565000)

Source: E3S Web of Conferences Volume: 652 Article Number: 7003

DOI: 10.1051/e3sconf/202565207003

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Yembuu, Batchuluun	55860656700	0000-0002-2993-5366

Record 43 of 57

Title: The genus Equisetum (Equisetaceae) in the flora of Mongolia

Author(s): Javzandolgor, C. (57463176400); Boldbayar, R. (59180980600); Gundegmaa, V. (57201726240); Urgamal, M. (57021967000); Dulam, E. (59968983500); Wei, R. (55771711500); Baasanmunkh, S. (57330350000); Zhang, X.-C. (7410271295)

Source: Turczaninowia Volume: 28 Issue: 1 Pages: 35-45

DOI: 10.14258/turczaninowia.28.1.4

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Gundegmaa, V.	57201726240	0000-0001-9883-2451

Record 44 of 57

Title: Human impact and environmental conditions lead to a mass mortality event of David's Myotis (*Myotis davidii*) in Mongolia

Author(s): Dalannast, Munkhnast (57200141022); Hoyt, Joseph R. (56373309400); Byambajav, Delgermurun (59329519500); Munkhtaivan, Uurdmunkh (59329519600); Narantsetseg, Namsrai (59328708200); Batbold, Bold-Erdene (59328976500); Jargalsaikhan, Ariunbold (57189463430)

Source: Animal Conservation Volume: 28 Issue: 2 Pages: 169-171

DOI: 10.1111/acv.12990

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Jargalsaikhan, Ariunbold	57189463430	0000-0002-0615-2078

Record 45 of 57

Title: Designing an NLP-Powered Adaptive Learning Environment for Diverse English Language Learners

Author(s): Madhuri, J. Naga (59540342200); Orosoo, Myagmarsuren (57282916600); Tsendsuren, Nyamsuren (59257140600); Pagidipati, Bhuvaneswari (59343795200); Mohammed, Ali Ali Saber (57938039000); Vimochana, M. (56891767000)

Source: 2025 International Conference on Engineering Innovations and Technologies, ICoEIT 2025 Pages: 189-195

DOI: 10.1109/ICoEIT63558.2025.11211784

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
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Tsendsuren, Nyamsuren	59257140600	0000-0003-3151-4154

Record 46 of 57

Title: Climate change impact of land cover changes in the Kharhira-Turgen mountain region

Author(s): Tsedevdorj, Ser-Od (58151814800); Khurelbaatar, Tsogbadral (59346714300); Ganbold, Uuganbat (59955510300); Yadamsuren, Gansukh (57206469091); Avkhinsukh, Amgalan (59955217200); Erkhembayar, Battulga (59955364600); Zhang, Weiqing (57276035300); Enkhbold, Altanbold (57204180914)

Source: Mongolian Geoscientist Volume: 30 Issue: 61 Pages: 1-13

DOI: 10.5564/mgs.v30i61.3866

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
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Khurelbaatar, Tsogbadral	59346714300	0000-0003-4494-0494
Avkhinsukh, Amgalan	59955217200	0009-0001-1916-9717

Record 47 of 57

Title: Transforming English language learning: Advanced speech recognition with MLP-LSTM for personalized education

Author(s): Orosoo, Myagmarsuren (57282916600); Raash, Namjildagva (58770295000); Treve, Mark (57225074084); M. Lahza, Hassan Fareed (58815416500); Alshammry, Nizal (57203089931); Ramesh, Janjhyam Venkata Naga (59253432200); Rengarajan, Manikandan (58494592300)

Source: Alexandria Engineering Journal Volume: 111 Pages: 21-32

DOI: 10.1016/j.aej.2024.10.065

Published: 2025

Author Identifiers:

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Orosoo, Myagmarsuren	57282916600	0000-0003-4740-0047
Raash, Namjildagva	58770295000	0000-0002-4943-7524

Record 48 of 57

Title: Geoarchaeological research on site formation process, paleoenvironment, and human behaviors in the early Holocene of the Gobi Desert, Mongolia

Author(s): Michalec, Grzegorz (57219418773); Sikora, Rafał (41862479300); Winiarska-Kabacińska, Małgorzata (26121459500); Odsuren, Davaakhuu (56215415400); Wójcik, Antoni (60084966900); Moska, Piotr (14719665600); Szmit, Marcin (57196348064); Bazargur, Dashzeveg (57210375474); Bobrowski, Przemysław (55935528900); Jórdeczka, Maciej (36992121100); Szykulski, Józef (57208329534); Muntowski, Patryk (59418849300); Gałaś, Andrzej (6602100323); Gunchinsuren, Byambaa (18041594600); Masojć, Mirosław (26038097700)

Source: PLOS ONE Volume: 20 Issue: 2026-09-09 00:00:00 Article Number: e0330209

DOI: 10.1371/journal.pone.0330209

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Odsuren, Davaakhuu	56215415400	0000-0001-7215-3995

Record 49 of 57

Title: The earliest Holocene wanderers through the Gobi Desert evidenced by the radiocarbon chronology of the lakeshore settlement near the Tsakhiurtyn Hondi, Mongolia

Author(s): Bobrowski, P. (55935528900); Jórdeczka, M. (36992121100); Masojć, M. (26038097700); Gunchinsuren, B. (18041594600); Goslar, T. (7004515812); Sikora, R. (41862479300); Muntowski, P. (59418849300); Odsuren, D. (56215415400); Szmit, M. (57196348064); Bazargur, D. (57210375474); Michalec, G. (57219418773); Szykulski, J. (57208329534)

Source: Radiocarbon Volume: 67 Issue: 3 Pages: 461-470

DOI: 10.1017/RDC.2025.4

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Odsuren, D. (56215415400)	56215415400	0000-0001-7215-3995

Record 50 of 57

Title: On end conditions for integro quadratic spline interpolation in the mean; [О КРАЕВЫХ УСЛОВИЯХ ДЛЯ ИНТЕГРАЛЬНЫХ КВАДРАТИЧЕСКИХ СПЛАЙНОВ ПРИ ИНТЕРПОЛЯЦИИ В СРЕДНЕМ]

Author(s): Stepanovich Volkov, Yuriy (60478852900); Zhanlav, Tugal (24484328800); Mijiddorj, Renchin-Ochir (6507901070)

Source: Trudy Instituta Matematiki i Mekhaniki UrO RAN Volume: 31 Issue: 4 Pages: 95-105

DOI: 10.21538/0134-4889-2025-31-4-95-105

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
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Record 51 of 57

Title: Policy Reforms of Informatics Education of Mongolia

Author(s): Tsedevsuren, Danzan (57191983330)

Source: Olympiads in Informatics Volume: 19 Pages: 177-188

DOI: 10.15388/loi.2025.12

Published: 2025

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Author	Scopus ID	ORCID Number
Tsedevsuren, Danzan	57191983330	0000-0002-8431-1986

Record 52 of 57

Title: Harnessing Digital Linguistics for Dynamic Analysis of Modern English Usage

Author(s): Orosoo, Myagmarsuren (57282916600); Sreela, B. (59402655100); Hama Sharif, Shukur Ramadan (59704591600); Mythili, M. (57498905500); Anjum, Afsana (58258356600); Saravanakumar, R. (55587425400)

Source: 2025 IEEE Madhya Pradesh Section Conference, MPCON 2025 Pages: 959-964

DOI: 10.1109/MPCON66082.2025.11251493

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
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Record 53 of 57

Title: Developing Environmentally Responsible Learners: Personality-Based Strategies for Digital Literacy

Author(s): Suryanto, Suryanto (57219860047); Alsolami, Turki (59468579500); Alshenqeeti, Hamza (57226154562); Shinjee, Bolormaa (57806921100); Sanjaa, Soyol-Erdene (59520654000); Sorohiti, Maryam (59372803800)

Source: E3S Web of Conferences Volume: 671 Article Number: 5006

DOI: 10.1051/e3sconf/202567105006

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Sanjaa, Soyol-Erdene	59520654000	0000-0002-0987-1780

Record 54 of 57

Title: An Interpretable Dual-Level Feedback Approach for Improving Graded Language Simplification and Readability

Author(s): Pavani, G. (57222243686); Orosoo, Myagmarsuren (57282916600); Grace Shanthi, W. (60047304900); Waiker, Vinod (57219163336); Smerat, Aseel (59394317100); Pagidipati, Bhuvaneswari (59343795200); Bansode, G.S. (58852207800); Shahin, Osama R. (57208018343)

Source: International Journal of Advanced Computer Science and Applications Volume: 16 Issue: 11 Pages: 692-705

DOI: 10.14569/IJACSA.2025.0161170

Published: 2025

Author Identifiers:

Author	Scopus ID	ORCID Number
Orosoo, Myagmarsuren	57282916600	0000-0003-4740-0047

Record 55 of 57

Title: Integrating Climate Change Education Into Teacher Education Curricula in Mongolia

Author(s): Dagvasumberel, Davaasuren (60403175100); Jargalsaikhan, Dulguun (60402493900); Yembuu, Batchuluun (55860656700); Fujii, Hiroki (57079467200); Deleg, Amartuvshin (58509369300); Lkhagvasuren, Munkhtuya (60402768300); Dembereldorj, Uuriintuya (36008372600)

Source: Journal of Teacher Education for Sustainability Volume: 27 Issue: 2 Pages: 219-235

DOI: 10.2478/jtes-2025-0026

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Author Identifiers:

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Lkhagvasuren, Munkhtuya	60402768300	0009-0007-6090-676X
Dembereldorj, Uriintuya	36008372600	0009-0001-2191-4878

Record 56 of 57

Title: Potentilla sanczirii (Rosaceae), a new species from high Mountain range in Western Mongolia

Author(s): Vanjil, Gundegmaa (59147493800); Ganbold, Onolragchaa (57028343700); Chuluunbat, Javzandolgor (59147493900); Tsogtbayar, Dashmaa (59147025600); Tovuudorj, Munkh-Erdene (57194587478); Magsar, Urgamal (57192162616)

Source: Phytotaxa Volume: 691 Issue: 3 Pages: 293-300

DOI: 10.11646/phytotaxa.691.3.6

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Tsogtbayar, Dashmaa	59147025600	0000-0002-3587-1418

Record 57 of 57

Title: The Positive and Negative Affect Schedule (PANAS): psychometric properties of a Mongolian version in university students

Author(s): Balgansuren, Dorjnambar (59904607900); Bayanmunkh, Binderiya (58889024300); Zhu, Hongru (56176943500); Bat-Ulzii, Naidan (59904608000); Bat-Erdene, Enkhjin (57298095800); Tsend, Bayarmaa (58668728600); Sudo, Nobuyuki (7006320375); Shirchin, Nomin-Erdene (59904467500); Lkhagvasuren, Battuvshin (44561327300)

Source: BMC Psychology Volume: 13 Issue: 1 Article Number: 1205

DOI: 10.1186/s40359-025-03514-1

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