## Subject Index to Volume 56 (2018)

	No.	Page
No.		
1,2-Dichloropropane	6	561-565
Α		
Abrasion	2	166-170
Absence	3	187-197
Accidents	3	187–197
Accidents	5	394-406
ACGIH TLVs	4	327-335
Activity monitor	1	20–29
Addictive behavior	5	441-451
Administration	1	30–39
Aflatoxin	1	10-19
Ageing	5	436–440
Agriculture	3	241-248
Air assist	6	485–491
Ammonia	5	427–435
Amphibole	3	249-254
Anisotropic pressure	6	475–484
Anterior-posterior torque	4	292–299
Anthropometric	4	327-335
Asbestos	3	249-254
Asbestosis	3	249-254
Asian nurses	3	212-219
Attenuation	4	346-355
Autonomic nervous system	2	122-131
Autonomic nervous system	6	500-511
Axial velocity	4	278-284
В		
Back pain	5	367-372
Benzene	2	132-140
Benzene	4	346-355
Biomarker	4	346-355
Biomarkers	3	249–254
Bronchoalveolar lavage	3	249–254
Brunei Darussalam	6	566-571
Burnout	5	452-463
Burnout syndrome	2	160-165
С		
Cardiovascular diseases	1	85–91
Cardiovascular diseases	4	336–345
Care worker	5	419–426
Cave-in	5	394-406
Cell viability	2	132-140

	No.	Page
Cellular immunity	1	10–19
Cement	1	49–52
Cerebrovascular diseases	1	85–91
Charge elimination current	6	485–491
Chemical accidents	4	285-291
Chemical plants	4	285-291
Chest x-ray image	5	382-393
Chicken husbandry farmer	1	10–19
Circadian misalignment	6	512-523
Circadian rhythm	6	512-523
Civil servant	5	452-463
Climate change	2	106-121
Cold	6	545-552
Cold stress	3	228-240
Company size	5	452-463
Compensation	2	160-165
Compressed work week	2	122-131
Concealment of emotions	5	367-372
Conditioned odor aversion (COA)	2	141-149
Construction	3	264–273
Construction	6	566-571
Construction accident	6	466–474
Corona discharge	6	485–491
Coworkers	1	2–9
Crystalline silica	3	255-263
Current intensity	3	198–206
D		
Decayed teeth	6	539–544
Decision support	3	228-240
Depression	3	187–197
Depressive state	3	207-211
Development and validation	4	320-326
Diabetes mellitus Type 2	4	336-345
Dimensionless	4	278-284
Discomfort pain	6	492–499
Discrete Element Simulation	6	475–484
DNA damage	2	132-140
Dust	1	49–52
E		
EEG recording	3	220-227
Egyptian workers	3	255–263
Electromagnetic fields	2	96-105
Electronics	6	492–499

	No.	Page
Emotional dissonance	1	53-61
Emotional exhaustion	6	524-538
Emotional labor	5	367-372
Employees	2	155-159
Employment	5	436-440
Endotoxin	1	10-19
Endotoxin	2	150-154
Ergonomics	2	171-184
Excavation	5	394-406
Exhaust hood	4	278-284
Experienced failure	1	53-61
Exposure	2	96-105
Exposure	4	346-355
Exposure	6	545-552
Extended working hours	2	122-131
F		
Factor analysis	5	382-393
Farmers	3	241-248
Fatal injuries	6	466–474
Fit performance	1	78-84
Fit test	1	78-84
Foreign workers	3	264-273
FTIR	3	255-263
G		
Gender difference	6	539–544
Genotoxic effect	2	132-140
Geotechnical site works	5	394-406
Glass factories	2	171-184
Glass industry	1	62-77
Glove permeation	2	166-170
Greece	1	49-52
Greenhouse	2	150-154
Н		
Hand-arm vibrations	6	545-552
Harmful effect	1	30–39
Health	3	264-273
Health	5	436-440
Health and safety	1	62-77
Health care workers	2	122-131
Health checkups	2	155-159
Health literacy	2	155-159
Heart rate variability	6	500-511
Heat exposure	2	171–184
Heat input	3	198-206
Heat strain	2	106-121
Heat stress	1	62-77
Heat stress	2	106-121

	No.	Page
Hospital	2	96-105
Hospital	3	212-219
Hydration management	2	106-121
Hypersensitivity syndrome	4	300-307
Hypnosis	3	220-227
I		
Illness	3	187–197
Indium dust	6	553-560
Indium-Tin-Oxide	6	553-560
Industrial units	1	62-77
Industry	6	566-571
Inflammation	1	30–39
Injuries	3	264-273
Innovation	6	524-538
Inspection ratio	6	466–474
International Labor Organization	5	382-393
Classification		
Intervention study	5	419–426
Intratracheal instillation	1	30-39
Iran	4	308-319
Iranian Lifting Guideline	4	327-335
IREQ	3	228-240
J		
Japan	1	85–91
Japanese	2	155-159
Job	6	539–544
Job demands	6	524-538
Job resources	6	524-538
Job stress	1	2–9
Job stress	5	452-463
K		
Korea	3	187–197
L		
Leaf	2	150-154
Lifting weight limits	4	327-335
Lithium chloride (LiCl)	2	141–149
Local public employees	1	85–91
Logistic models	3	241-248
Long work hours	3	207-211
Longitudinal study	6	524-538
Low back pain	3	241-248
Low back pain	4	320-326
Low back pain (LBP)	5	419-426
Lower extremity pain	5	367-372
Lungs' functional capacity	5	427–435
Μ		
Magnetic resonance imaging	2	96-105

	No.	Page
Malaysia	5	407–418
Manufacturing workers	3	187–197
Mass concentration	3	198-206
Mass-size distribution	4	356-363
Mental disorder	1	2–9
Mental disorders	1	85-91
Mental disorders	2	160-165
Mental health	1	20-29
Mental health	3	207-211
Mesothelin	3	249-254
Metabolic encephalopathy	6	561-565
Metabolic syndrome	1	40-48
Microclimate	2	150-154
Micronucleus	2	132-140
Military setting	3	220-227
Mineral dust	3	255-263
Municipal solid waste collector	4	308-319
Muscle fatigue	6	492-499
Musculoskeletal disorders (MSDs)	4	308-319
Musculoskeletal symptom	5	367-372
N	U	507 572
Nanomaterial	1	30–39
Negative work-related incidents	5	373-381
Night shift	6	512-523
Non-standard employment	4	336–345
Number concentration	3	198–206
Nurses	5	373-381
0		
Occupational	2	96-105
Occupational diseases	2	160-165
Occupational Exposure	2	150-154
Occupational exposure	4	300-307
Occupational exposure	5	427–435
Occupational fatality	6	566-571
Occupational health	2	106-121
Occupational health	3	207-211
Occupational health	3	212-219
Occupational health	3	228-240
Occupational health	5	436-440
Occupational health	6	500-511
Occupational medicine	5	441-451
Occupational safety	5	394-406
Occupational stress	6	500-511
Occupations	5	441-451
Odor	2.	141–149
Official inspection	- 6	466-474
Organic dust	1	10–19

	No.	Page
Organizational demands	4	308-319
Organophosphorus pesticides	2	166-170
Overwork	1	85–91
Р		
Particle size-selectivity	6	553-560
Passive ionizer	6	485–491
Personal Protective Equipment (PPE)	4	285-291
Personal sampling	6	553-560
Petrochemical plant	5	427–435
PHS	2	171-184
PHS model	1	62-77
Physical agents risk assessment	2	171-184
Physical demands	4	308-319
Physiological heat stress	2	171-184
Pipeline construction	4	356-363
Pittsburgh Sleep Quality Index	5	407–418
Pneumoconiosis	5	382-393
Posture control	4	292–299
Prediction interval	4	300-307
Prevention	2	160-165
Preventive medicine	4	336-345
Primary prevention	1	20–29
Private sector	5	452-463
Prolonged standing	6	492–499
Propensity score	3	207-211
Propylene chloride	6	561-565
Psychological well-being	5	436-440
Psychosocial stress	2	160-165
Public sector	5	452-463
Public servant	1	2–9
Q		
Quality of life	3	212-219
Quantitative analyses	3	255-263
R		
Rat	2	141–149
Re-education	5	419–426
Relaxation	3	220-227
Reliability	5	407–418
Residents' awareness	4	285-291
Respirable particulate matter	4	356-363
Respiratory Protective Equipment (RPE)	1	78-84
Retrospective longitudinal study	1	40–48
Risk assessment tool	4	320-326
Risk factors	3	241-248
Rotating night shift work	1	40–48
S		
Safety	3	264–273

	No.	Page
Screening tool	4	320-326
Segmental ring	6	475–484
Sensitivity	5	382-393
Short napping	3	220-227
Sickness absence	1	2-9
Single-use filtering facepiece	1	78-84
Skin temperature	6	545-552
Sleep	5	373-381
Sleep	6	512-523
Sleep characteristics	3	220-227
Sleep health education	1	20-29
Sleep quality	1	53-61
Slipping and falling risk	4	292–299
Slope	4	292–299
Slot	4	278-284
Small and medium-sized enterprise	5	452-463
(SME)		
Small-scale construction site	6	466–474
Smoking	4	336-345
Social inequality	6	539–544
Social stressors	1	53-61
Socioeconomic status	6	539–544
Solvent-induced encephalopathy	6	561-565
Specificity	5	382-393
Spinal loads	4	327-335
Spirometry	1	49–52
Static electricity	6	485-491
Stress	2	122-131
Stress	5	407-418
Stress at work	3	212-219
Stress-strain relationship	6	475-484
Sugarcane farmers	4	320-326
Sustainability	2	171-184
Т		
<i>t,t</i> -muconic acid	4	346-355
Taiwan	5	452-463
TBM tunnel construction	6	475–484
Teachers	5	407-418
Temperature	2	166–170
Three-shift rotation	1	40–48
Tight fitting net (TFN)	1	78-84

	No.	Page
Total dust	6	553-560
Toxic encephalonathy	6	561-565
Travel speed	3	198-206
Trench	5	394-406
Trichloroacetic acid	4	300-307
Trichloroethylene	4	300-307
Two-shift rotation	1	40-48
U		
Upper 95th percentile	6	553-560
Upper extremity pain	5	367-372
Urine	4	300-307
Utilised friction	4	292–299
UV	2	166–170
V		
Vacation	1	53-61
Velocity change rule	4	278-284
Ventilation	4	278-284
W		
Water-soluble metals	4	356-363
WBGT	2	171-184
WBGT index	1	62-77
Wearable sensors	3	228-240
Welding	3	198–206
Welding fume	4	356-363
Welfare equipment	5	419–426
Work	6	500-511
Work hours	5	373-381
Work rest scheduling	6	492–499
Work schedule tolerance	6	512-523
Work stress	1	85-91
Workaholism	5	373-381
Worker	1	49-52
Working conditions	6	524-538
Workplace	1	20–29
Workplace	2	155–159
Workplace	5	441–451
Х		
Xylene	2	141–149
Y		
Yoghurt/analysis	2	106-121