## Subject Index to Volume 57 (2019)

	No.	Page
Α		-
Activity	5	615-620
Adherence	1	3–9
Adjustment	2	201-212
Agricultural employee	5	627–636
Agricultural enterprise	5	627–636
Agricultural work	5	627–636
AHI	1	3–9
Alertness	2	264-280
Alertness	4	511-524
Antimicrobial coatings	6	668–675
Anxiety	5	580-587
Anxiety	6	655–667
Appreciation	5	637–652
В		
Balance between work and disease	1	10-21
treatment		
Balance between work and disease	1	40-51
treatment		
Biological clocks	5	557-569
Biological exposure limits	2	158-174
Biological monitoring	2	158-174
Biological monitoring	4	525-529
Biological risk	6	668–675
Breast cancer	1	29–39
Brick kiln	3	381-391
Bright light	2	213-227
Burnout	6	745–752
Bus drivers	5	596-603
С		
Cadmium	5	570-579
Cancer	1	40-51
Cancer patients	1	29–39
Chronic respiratory failure	1	84–89
Chronicity	4	503-510
Chronobiology disorders	5	557-569
Chronotoxicology	2	158-174
Circadian disruption	4	547-553
Circadian misalignment	1	118-132
Circadian rhythm	5	557-569
Circadian rhythms	2	158-174
Circadian system	2	139–157
Cold	5	604–614

	No.	Page
Collaboration	1	10.21
Collective protective measures	1	10-21
Communication and participation	0	000-073
Communication and participation	1	243-203
Comprehensive pulmonary rehabilitation	1	84-89 527 546
Comprehensive Survey of Living Conditions	4	55/-540 701 710
Comprehensive survey of living conditions	0	/01 - /10
Congo DK	5 1	021-020 40 51
	1	40-31
COPD	1	04-09
CDAD	1	90-98
CPAP	1	3-9
Depression	1	22.20
Depression Desugebranization of aircadian rhythms	1	22-20 557 560
Disgragia	5	337-309 745 752
Diagnosis	1	00 117
Diet	1	99-117
Dietary assessment	1	90-98 52 60
Disaointy	1	32-09
Driver	1	506 602
Duty hours	2	390-003
F	2	204-280
E Eating at night	4	/10_/53
Eating at light	4	41 <i>9</i> -433
Eaung patterns	3	351_358
Electroencenhalography	1	511 524
Electromyography	4	350 360
Employment	1	20_20
Employment	1	29-39 537 546
Employment category	4	$701 \ 710$
Energy expenditure	3	283_305
Energy intake	1	285-505
Enidemiology	6	745 752
Ergonomics	3	281 201
Ethylhenzene	1	525 520
Europeuro exerction relationshin	4	525-529
F	4	525-529
Fatigue	2	245-263
Fatigue	6	655-667
Fatigue risk management	2	264_280
Fatigue-risk trajectory	2	228-244
Feedback environment	3	326-341
Female nurses	6	732-740

	No.	Page
Field studies	2	213-227
Firefighters	4	406–418
Firefighters' heat strain	3	370-380
Firefighters' rehabilitation	3	370-380
Flexible lumbar belt	5	588–595
Flexion-relaxation phenomenon	5	588–595
Flight attendants	4	547-553
Focus group interview	1	40-51
Follow-up	6	741–744
Follow-up of annual health check-ups	1	10-21
Functional design	3	306-325
Functionality	5	588–595
G		
Gene expression	5	570-579
Н		
Harmonization	6	745–752
Health	2	139–157
Health	2	201-212
Health	3	398-402
Health	4	547-553
Health care workers	5	621–626
Health check-up	1	90–98
Health examination	4	537-546
Health guidance	4	537-546
Health insurance	1	29–39
Health insurance claims data	1	79–83
Health management	4	530-536
Health survey	5	557–569
Healthcare-associated infections	6	668–675
Health-related vehicle collisions	4	530-536
Heart rate	5	615–620
Heart rate variability	1	118-132
Heat	5	604–614
Heat stress	3	306-325
Heat stress	5	615-620
Heat stress	6	711–720
Heat-related illness	3	370-380
Hemorrhagic inflammation	5	570-579
Henatitis B virus	5	621-626
High-resolution computed tomography	4	495-502
Hours of service regulations	2	264-280
Human sleen	1	118-132
Hydration	5	604-614
Hyperthermia	5	604_614
Hyperthermia	5	711_720
пурениенна	0	/11-/20

I     immunostaining   5   570–579     Indium   3   392–397     Industrial workwear   3   306–325     Industry   3   283–305     Information exchange   1   10-21     Inner Mongolia   3   342–350     Insomnia-related symptoms   6   701–710     Interpersonal relations   5   637–652     Intracerebral hemorrhage   3   342–350     Japan   5   627–636     Japanese workers   3   326–341     Japanese workers   3   322–350     Job satisfaction   6   637–652     Job satisfaction   5   637–652     Job satisfaction   5   637–652     Job satisfaction   6   711–720     Labor   6   711–720     Labour   3   283–305     Leisure-time physical activity   1   99–117     Light   4   511–524     Logistic regression   3   381–391		No.	Page
immunostaining5570–579Indium3392–397Industrial workwear3306–325Industry3283–305Information exchange110-21Inner Mongolia3342–350Insomnia-related symptoms6701–710Interpersonal relations5637–652Intracerebral hemorrhage3342–350Japan5627–636Japanese workers3326–341Japanese workers3326–341Japanese workers3326–341Job satisfaction5637–652Job satisfaction5637–652Job satisfaction5637–652Job satisfaction5637–652Job-retro strategies152–760Job-retro strategies152–760Job-retro strategies152–760Labour5621–652Labour5621–652Labour3283–305Leisure-time physical activity199–117Light4511–524Logistic regression3381–391Long-term oxygen therapy (LTOT)184–89Low-level risk protective clothing3306–325Lumbar pain5588–595Lung cancer4454–494Manufacturing workers5588–595Meat liming4454–494Mental health170–78Mental health6655–667M	I		
Industrial workwear3392–397Industrial workwear3306–325Industry3283–305Information exchange110-21Inner Mongolia3342–350Insomnia-related symptoms6701–710Interpersonal relations5637–652Intracerebral hemorrhage3342–350Japan5627–636Japanese workers3326–341Japanese workers3326–341Japanese workers4503–510Job satisfaction6732–740Job-retention strategies152–69KK5621–626Labour6711–720Labour6711–720Labour3283–305Leisure-time physical activity199–117Light4511–524Low-level risk protective clothing3381–391Long-term oxygen therapy (LTOT)184–89Low-level risk protective clothing3306–325Lumbar pain5588–595Meat liming4451–553Measures4454–494Mental health170–78Mental health170–78Mental health170–78Mental health6655–667Mental health170–78Mental health170–78Mental health6655–667Mental health6655–667Mental he	immunostaining	5	570–579
Industrial workwear3306–325Industry3283–305Information exchange110-21Inner Mongolia3342–350Insomnia-related symptoms6701–710Interpersonal relations5637–652Intracerebral hemorrhage3342–350JJ342–350Japan5627–636Japanese workers3326–341Japanese workers4503–510Job satisfaction6732–740Job-retention strategies152–69KKKKK5Labour6711–720Labour6711–720Labour3283–305Leisure-time physical activity199–117Light4511–524Log-term oxygen therapy (LTOT)184–89Low-level risk protective clothing3306–325Lumbar pain5588–595Meat liming4419–453Meaturing workers5588–595Meat liming4454–494Mental health170–78Mental health170–78Mental health6655–667Mental health170–78Mental health170–78Mental health6655–667Mental health170–78Mental health170–78Mental health6655–667Mental health1<	Indium	3	392-397
Industry3283-305Information exchange110-21Inner Mongolia3342-350Insomnia-related symptoms6701-710Interpersonal relations5637-652Intracerebral hemorrhage3342-350JJ342-350Japan5627-636Japanese workers3326-341Japanese workers4503-510Job satisfaction5637-652Job satisfaction6732-740Job-retention strategies152-69KK5621-626LK5621-626LK5621-626Labour3283-305Leisure-time physical activity199-117Light4511-524Logistic regression3381-391Long-term oxygen therapy (LTOT)184-89Low-level risk protective clothing3306-325Lumbar pain5588-595Manufacturing workers5588-595Meal iming4419-453Meati health170-78Mental health170-78Mental health170-78Mental health655-667Mental health655-667Mental health655-667Mental health655-667Metabolic rate3283-305Metabolic rate558-505Metabolic rate5 </td <td>Industrial workwear</td> <td>3</td> <td>306-325</td>	Industrial workwear	3	306-325
Information exchange110-21Inner Mongolia3342-350Insomnia-related symptoms6701-710Interpersonal relations5637-652Intracerebral hemorrhage3342-350JJ32359-369Japan5627-636Japanese workers3326-341Japanese workers4503-510Job satisfaction5637-652Job satisfaction6732-740Job-retention strategies152-69KK54Kasantu5621-626LK54Labour3283-305Leisure-time physical activity199-117Light4511-524Logistic regression3381-391Long-term oxygen therapy (LTOT)184-89Lumbar pain5588-595Lung cancer184-89M170-78Meat Iming4451-523Meat Iming4515-667Mental health170-78Mental health170-78Mental health170-78Mental health6655-667Mental health6655-667Mental health6655-667Mental health6655-667Mental health6721-731Metabolic rate3283-305Metabolic rate5615-620Metabolic rate5 <t< td=""><td>Industry</td><td>3</td><td>283-305</td></t<>	Industry	3	283-305
Inner Mongolia   3   342–350     Insomnia-related symptoms   6   701–710     Intracerebral hemorrhage   3   342–350     J   342–350   J     Jack software   3   359–369     Japan   5   627–636     Japanese workers   3   326–341     Japanese workers   4   503–510     Job satisfaction   5   637–652     Job satisfaction   6   732–740     Job-retention strategies   1   52–69     K   5   621–626     L   L   5   621–626     L   L   5   621–626     L   Labor   6   711–720     Labour   3   283–305     Leisure-time physical activity   1   99–117     Light   4   511–524     Logistic regression   3   381–391     Long-term oxygen therapy (LTOT)   1   84–89     Lumbar pain   5   588–595	Information exchange	1	10-21
Insomnia-related symptoms   6   701–710     Intracerebral nemorrhage   3   342–350     J   Jack software   3   359–369     Japan   5   627–636     Japanese workers   3   326–341     Japanese workers   4   503–510     Job satisfaction   5   637–652     Job satisfaction   6   732–740     Job-retention strategies   1   52–69     K   1   52–69     Labor   6   711–720     Labour   3   283–305     Leisure-time physical activity   1   99–117     Light   4   511–524     Logistic regression   3   361–325     Lumbar pain   5   588–595     Lung cancer   1   84–89	Inner Mongolia	3	342-350
Interpersonal relations   5   637–652     Intracerebral hemorrhage   3   342–350     J   Jack software   3   359–369     Japan   5   627–636     Japanese workers   3   326–341     Japanese workers   4   503–510     Job satisfaction   6   732–740     Job-retention strategies   1   52–621     Job-retention strategies   5   621–626     L   K   K     Kastutu   5   621–626     L   L   L   L     Labor   6   711–720     Labour   3   283–305     Leisure-time physical activity   1   99–117     Light   4   511–524     Logistic regression   3   381–391     Long-term oxygen therapy (LTOT)   1   84–89     Low-level risk protective clothing   3   306–325     Lumbar pain   5   588–595     Meal timing   4   419–453	Insomnia-related symptoms	6	701-710
Intracerebral hemorrhage   3   342–350     J   Jack software   3   359–369     Japan   5   627-636     Japanese workers   3   326–341     Japanese workers   4   503–510     Job satisfaction   5   637-652     Job satisfaction   6   732–740     Job-retention strategies   1   52–69     K   K   K     Kasatu   5   621–626     L   L   L     Labor   6   711–720     Labour   3   283–305     Leisure-time physical activity   1   99–117     Light   4   511–524     Logistic regression   3   381–391     Long-term oxygen therapy (LTOT)   1   84–89     Low-level risk protective clothing   3   306–325     Lumbar pain   5   588–595     Meal timing   4   419–453     Meal tealth   1   70–78     Meatal health	Interpersonal relations	5	637–652
J   Jack software 3 359–369   Japan 5 627–636   Japanese workers 3 326–341   Japanese workers 4 503–510   Job satisfaction 5 637–652   Job satisfaction 6 732–740   Job-retention strategies 1 52–69   K K 5 621–626   L V V 1   Labor 6 711–720 1   Labour 3 283–305 1   Leisure-time physical activity 1 99–117   Light 4 511–524   Logistic regression 3 381–391   Long-term oxygen therapy (LTOT) 1 84–89   Luw - level risk protective clothing 3 306–325   Lumbar pain 5 588–595   Manufacturing workers 5 588–595   Meal timing 4 419–453   Measures 4 44–494   Mental health 1 70–78   Mental health 6	Intracerebral hemorrhage	3	342-350
Jack software 3 359–369   Japan 5 627–636   Japanese workers 3 326–341   Japanese workers 4 503–510   Job satisfaction 5 637–652   Job satisfaction 6 732–740   Job-retention strategies 1 52–69   K K K   Kisantu 5 621–626   L L K   Labor 6 711–720   Labour 3 283–305   Leisure-time physical activity 1 99–117   Light 4 511–524   Logistic regression 3 381–391   Long-term oxygen therapy (LTOT) 1 84–89   Low-level risk protective clothing 3 306–325   Lumbar pain 5 588–595   Lung cancer 1 84–89   Meat timing 4 419–453   Meal timing 4 419–453   Measures 4 454–494   Mental health 1 70–78   M	J		
Japan 5 627-636   Japanese workers 3 326-341   Japanese workers 4 503-510   Job satisfaction 5 637-652   Job satisfaction 6 732-740   Job-retention strategies 1 52-69   K K K   Kisantu 5 621-626   L K K   Labor 6 711-720   Labour 3 283-305   Leisure-time physical activity 1 99-117   Light 4 511-524   Logistic regression 3 381-391   Long-term oxygen therapy (LTOT) 1 84-89   Low-level risk protective clothing 3 306-325   Lumbar pain 5 588-595   Lung cancer 1 84-89   Meat timing 4 419-453   Meal timing 4 419-453   Measures 4 454-494   Mental health 1 70-78   Mental health 1 79-83   Met	Jack software	3	359–369
Japanese workers 3 326–341   Japanese workers 4 503–510   Job satisfaction 6 732–740   Job-retention strategies 1 52–69   K K K   Kisantu 5 621–626   L K K   Labor 6 711–720   Labour 3 283–305   Leisure-time physical activity 1 99–117   Light 4 511–524   Logistic regression 3 381–391   Long-term oxygen therapy (LTOT) 1 84–89   Low-level risk protective clothing 3 306–325   Lumbar pain 5 588–595   Lung cancer 1 84–89   Management 6 655–667   Manufacturing workers 5 588–595   Meal timing 4 419–453   Measures 4 454–494   Mental health 1 70–78   Mental health 1 79–83   Mental health 6 655–667	Japan	5	627–636
Japanese workers   4   503–510     Job satisfaction   5   637–652     Job-retention strategies   1   52–69     K   5   621–626     L   5   621–626     Labor   6   711–720     Labour   3   283–305     Leisure-time physical activity   1   99–117     Light   4   511–524     Logistic regression   3   381–391     Long-term oxygen therapy (LTOT)   1   84–89     Lumbar pain   5   588–595     Lung cancer   1   84–89     Manufacturing workers   5   588–595     Meal timing   4	Japanese workers	3	326-341
Job satisfaction   5   637–652     Job satisfaction   6   732–740     Job-retention strategies   1   52–69     K   K   S     Kisantu   5   621–626     L   S   621–620     Labor   G   711–720     Labour   3   283–305     Leisure-time physical activity   1   99–117     Light   4   511–524     Logistic regression   3   381–391     Long-term oxygen therapy (LTOT)   1   84–89     Low-level risk protective clothing   3   306–325     Lung cancer   1   84–89     Management   6   655–667     Meat timing   4<	Japanese workers	4	503-510
Job satisfaction   6   732–740     Job-retention strategies   1   52–69     K     Kisantu   5   621–626     L   L     Labor   6   711–720     Labour   3   283–305     Leisure-time physical activity   1   99–117     Light   4   511–524     Logistic regression   3   381–391     Long-term oxygen therapy (LTOT)   1   84–89     Low-level risk protective clothing   3   306–325     Lumbar pain   5   588–595     Lung cancer   1   84–89     M   Management   6   655–667     Manufacturing workers   5   588–595     Meal timing   4   419–453     Meal timing   4   547–553     Measures   4   454–494     Mental health   1   70–78     Mental health   1   79–83     Mental health   6   655–667     M	Job satisfaction	5	637–652
Job-retention strategies   1   52–69     K     Kisantu   5   621–626     L   V     Labor   6   711–720     Labour   3   283–305     Leisure-time physical activity   1   99–117     Light   4   511–524     Logistic regression   3   381–391     Long-term oxygen therapy (LTOT)   1   84–89     Low-level risk protective clothing   3   306–325     Lumbar pain   5   588–595     Lung cancer   1   84–89     M   V   V     Management   6   655–667     Manufacturing workers   5   588–595     Meal timing   4   419–453     Measures   4   547–553     Measures   4   454–494     Mental health   1   70–78     Mental health   1   79–83     Mental health   6   655–667     Mental health   6	Job satisfaction	6	732–740
K     Kisantu   5   621–626     L     Labor   6   711–720     Labour   3   283–305     Leisure-time physical activity   1   99–117     Light   4   511–524     Logistic regression   3   381–391     Long-term oxygen therapy (LTOT)   1   84–89     Low-level risk protective clothing   3   306–325     Lumbar pain   5   588–595     Lung cancer   1   84–89     M   Management   6   655–667     Manufacturing workers   5   588–595     Meal timing   4   419–453     Measures   4   454–494     Mental health   1   70–78     Mental health   1   70–78     Mental health   1   79–83     Mental health   6   655–667     Mental health   6   721–731     Metabolic rate   3   283–305     Metabolic rate <td< td=""><td>Job-retention strategies</td><td>1</td><td>52–69</td></td<>	Job-retention strategies	1	52–69
Kisantu 5 621–626   L   Labor 6 711–720   Labour 3 283–305   Leisure-time physical activity 1 99–117   Light 4 511–524   Logistic regression 3 381–391   Long-term oxygen therapy (LTOT) 1 84–89   Low-level risk protective clothing 3 306–325   Lumbar pain 5 588–595   Lung cancer 1 84–89   M Management 6 655–667   Manufacturing workers 5 588–595   Meal timing 4 419–453   Measures 4 454–494   Mental health 1 70–78   Mental health 1 79–83   Mental health 6 655–667   Mental health 1 79–83   Mental health 6 721–731   Metabolic rate 3 283–305   Metabolic rate 5 615–620   Metal nanoparticles 6 741–744   Me	K		
L     Labor   6   711–720     Labour   3   283–305     Leisure-time physical activity   1   99–117     Light   4   511–524     Logistic regression   3   381–391     Long-term oxygen therapy (LTOT)   1   84–89     Low-level risk protective clothing   3   306–325     Lumbar pain   5   588–595     Lung cancer   1   84–89     Management   6   655–667     Manufacturing workers   5   588–595     Meal timing   4   419–453     Meal timing   4   547–553     Measures   4   547–553     Measures   4   454–494     Mental health   1   70–78     Mental health   1   70–78     Mental health   6   655–667     Mental health   6   721–731     Metabolic rate   3   283–305     Metabolic rate   5   615–620	Kisantu	5	621–626
Labor 6 711-720   Labour 3 283-305   Leisure-time physical activity 1 99-117   Light 4 511-524   Logistic regression 3 381-391   Long-term oxygen therapy (LTOT) 1 84-89   Low-level risk protective clothing 3 306-325   Lumbar pain 5 588-595   Lung cancer 1 84-89   M 1 84-89   Management 6 655-667   Manufacturing workers 5 588-595   Meal timing 4 419-453   Measures 4 547-553   Measures 4 547-553   Measures 4 454-494   Mental health 1 70-78   Mental health 1 79-83   Mental health 6 655-667   Mental health 6 655-667   Mental health 1 79-83   Metabolic rate 3 283-305   Metabolic rate 5 615-620		6	511 520
Labour 3 283–305   Leisure-time physical activity 1 99–117   Light 4 511–524   Logistic regression 3 381–391   Long-term oxygen therapy (LTOT) 1 84–89   Low-level risk protective clothing 3 306–325   Lumbar pain 5 588–595   Lung cancer 1 84–89   Management 6 655–667   Manufacturing workers 5 588–595   Meal timing 4 419–453   Meal timing 4 547–553   Measures 4 547–553   Mental health 1 70–78   Mental health 1 70–78   Mental health 1 79–83   Mental health 6 655–667   Mental health 1 79–83   Metabolic rate 3 283–305   Metabolic rate 5 615–620   Metal nanoparticles 6 741–744   Metallothionein (MT) 5 570–579   metallothionein-like cadmium-binding </td <td>Labor</td> <td>6</td> <td>/11-/20</td>	Labor	6	/11-/20
Leisure-time physical activity1 $99-117$ Light4 $511-524$ Logistic regression3 $381-391$ Long-term oxygen therapy (LTOT)1 $84-89$ Low-level risk protective clothing3 $306-325$ Lumbar pain5 $588-595$ Lung cancer1 $84-89$ M $\mathbf{M}$ $\mathbf{M}$ Management6 $655-667$ Manufacturing workers5 $588-595$ Meal timing4 $419-453$ Meal timing4 $547-553$ Measures4 $454-494$ Mental health1 $70-78$ Mental health1 $79-83$ Mental health6 $655-667$ Mental health6 $721-731$ Metabolic rate3 $283-305$ Metabolic rate5 $615-620$ Metal lothionein (MT)5 $570-579$ metallothionein-like cadmium-binding5 $570-579$	Labour	3	283-305
Light4 $511-324$ Logistic regression3 $381-391$ Long-term oxygen therapy (LTOT)1 $84-89$ Low-level risk protective clothing3 $306-325$ Lumbar pain5 $588-595$ Lung cancer1 $84-89$ M $\mathbf{M}$ $\mathbf{M}$ Management6 $655-667$ Manufacturing workers5 $588-595$ Meal timing4 $419-453$ Meal timing4 $547-553$ Measures4 $454-494$ Mental health1 $70-78$ Mental health1 $79-83$ Mental health6 $655-667$ Mental health1 $79-83$ Mental health6 $721-731$ Metabolic rate3 $283-305$ Metabolic rate5 $615-620$ Metal nanoparticles6 $741-744$ Metallothionein (MT)5 $570-579$ metallothionein-like cadmium-binding5 $570-579$	Leisure-time physical activity	1	99-117
Logistic regression3381–391Long-term oxygen therapy (LTOT)184–89Low-level risk protective clothing3306–325Lumbar pain5588–595Lung cancer184–89M84–89Management6655–667Manufacturing workers5588–595Meal timing4419–453Meal timing4547–553Measures4454–494Mental health170–78Mental health179–83Mental health6655–667Mental health179–83Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Light	4	511-524
Long-term oxygen therapy (LTOT)184–89Low-level risk protective clothing3306–325Lumbar pain5588–595Lung cancer184–89MManagement6655–667Manufacturing workers5588–595Meal timing4419–453Meal timing4547–553Measures4454–494Mental health170–78Mental health179–83Mental health6655–667Mental health6721–731Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Logistic regression	3	381-391
Low-level fisk protective clothing 3 306–323   Lumbar pain 5 588–595   Lung cancer 1 84–89   M     Management 6 655–667   Manufacturing workers 5 588–595   Meal timing 4 419–453   Meal timing 4 547–553   Measures 4 454–494   Mental health 1 70–78   Mental health 1 79–83   Mental health 6 655–667   Mental health 6 721–731   Metabolic rate 3 283–305   Metabolic rate 5 615–620   Metal nanoparticles 6 741–744   Metallothionein (MT) 5 570–579   metallothionein-like cadmium-binding 5 570–579	Long-term oxygen therapy (LIOI)	1	84-89
Lunibal pail3388–393Lung cancer184–89MManagement6655–667Manufacturing workers5588–595Meal timing4419–453Meal timing4547–553Measures4454–494Mental health170–78Mental health179–83Mental health6655–667Mental health6721–731Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Low-level fisk protective clothing	5	500-525
Hung cancerI84–89MManagement6655–667Manufacturing workers5588–595Meal timing4419–453Meal timing4547–553Measures4454–494Mental health170–78Mental health179–83Mental health6655–667Mental health6721–731Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579		5 1	200-293 24 20
Management6655–667Manufacturing workers5588–595Meal timing4419–453Meal timing4547–553Measures4454–494Mental health170–78Mental health179–83Mental health6655–667Mental health6721–731Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	M	1	04-09
Manufacturing workers5588–595Meal timing4419–453Meal timing4547–553Measures4454–494Mental health170–78Mental health179–83Mental health6655–667Mental health6721–731Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Management	6	655-667
Maintal defining5500 595Meal timing4419–453Meal timing4547–553Measures4454–494Mental health170–78Mental health179–83Mental health6655–667Mental health6721–731Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Manufacturing workers	5	588-595
Meal timing1113-155Meal timing4547-553Measures4454-494Mental health170-78Mental health179-83Mental health6655-667Mental health6721-731Metabolic rate3283-305Metabolic rate5615-620Metal nanoparticles6741-744Metallothionein (MT)5570-579metallothionein-like cadmium-binding5570-579	Meal timing	4	419-453
Measures4454–494Mental health170–78Mental health179–83Mental health6655–667Mental health6721–731Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Meal timing	4	547-553
Mental health170–78Mental health179–83Mental health6655–667Mental health6721–731Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Measures	4	454-494
Mental health179–83Mental health6655–667Mental health6721–731Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Mental health	1	70–78
Mental health6655–667Mental health6721–731Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Mental health	1	79-83
Mental health6721–731Metabolic rate3283–305Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Mental health	6	655-667
Metabolic rate3283-305Metabolic rate5615-620Metal nanoparticles6741-744Metallothionein (MT)5570-579metallothionein-like cadmium-binding5570-579	Mental health	6	721–731
Metabolic rate5615–620Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Metabolic rate	3	283-305
Metal nanoparticles6741–744Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Metabolic rate	5	615-620
Metallothionein (MT)5570–579metallothionein-like cadmium-binding5570–579	Metal nanoparticles	6	741–744
metallothionein-like cadmium-binding 5 570–579	Metallothionein (MT)	5	570-579
č	metallothionein-like cadmium-binding	5	570-579
protein (MTLCdBP)	protein (MTLCdBP)		

	No.	Page
Military medicine	4	406-418
Military personnel	4	406-418
Ministry of Health Labor, and Welfare of	6	701-710
Japan		
Mortality	3	342-350
MSDs	3	381-391
Multiple sclerosis	1	52-69
Muscle workload	3	359-369
Musculoskeletal	4	454–494
Musculoskeletal disorders	3	359-369
Musculoskeletal disorders	3	381-391
Musculoskeletal symptoms	6	721-731
Musicians	4	454–494
Ν		
Nanomaterials	6	668–675
Night shift	1	118-132
Night shift work	5	557–569
Nightshift	4	419-453
Non-specific low back pain	4	503-510
Nonstandard shifts	2	228-244
Nonstandard work hours	2	139–157
Nonstandard work schedules	2	158-174
Nurses	6	732-740
0		
Obesity	1	99–117
Occupation	4	537–546
Occupation	6	711-720
Occupation	6	745–752
Occupational exposure	4	525-529
Occupational exposure limit	3	392-397
Occupational health	1	40-51
Occupational health	3	342-350
Occupational health	3	370-380
Occupational health	6	691-700
Occupational health and safety	5	580-587
management system		
Occupational health nurse	1	90_98
Occupational health nurses	1	10-21
Occupational health practice	1	52_69
Occupational medicine	1 4	406_418
Occupational physicians	1	10-21
Occupational physicians	1	52_60
Occupational safety and health	5	52-09 627_626
OP (accurational physicians)	5	27-030
	1	22-20
	1 /	J-9 151, 101
Outcomes	4	454–494

	No.	Page
Р		
Pain	4	454–494
Parasympathetic nervous system	1	118-132
Particulate matter	3	392-397
Perception	5	604–614
Performance	4	511-524
Permanent night work	2	158-174
Personal protective clothing	3	370-380
Personal sampling	3	392-397
Personality	3	398-402
Physical activity	3	283-305
Pneumoconiosis	4	495-502
Police	6	655–667
Post-lunch dip	4	511-524
Post-traumatic stress disorder (PTSD)	6	655–667
Predicted heat strain (PHS)	6	711-720
Prevalence	5	621–626
Prevention	4	530-536
Preventive medicine	4	406-418
Professional psychological treatment	1	79–83
Protective clothing	3	306-325
Psychosocial factors	4	503-510
Psychosocial stress	5	580–587
Psychosocial stress	5	637–652
Pulmonary fibrosis	1	84–89
Q		
Qualitative study	1	90–98
Questionnaires	4	454–494
R		
Radiation decontamination workers	5	580–587
Rating scales	4	454–494
Recommendations	2	213-227
Recovery	6	676–690
Recurrence	1	70–78
Recurrent sick leave	1	22–28
Reliability	3	326-341
Repeated measures study	6	721–731
Respirable fraction	3	392–397
Return-to-work	1	10-21
Return to work	1	70–78
Return to work	1	79–83
Review	2	184–200
Review	4	454-494
Risk	3	342-350
Kisk	6	691-700
KISK factors	3	381-391

760		

	No.	Page	
Risk factors	4	503-510	Т
Risk factors	4	530-536	Taxi drivers
Role stress	3	398-402	Telomere lengt
Rotating shift work	2	158-174	Testicular toxic
Rotating shift work	5	557-569	Thermal
RTW (return to work)	1	22-28	Thermal comfo
Rudeness	6	676–690	Threshold limit
Rumination	6	676–690	Tolerance
S			Total dust
Safety	2	264-280	Traffic accident
Safety	4	419-453	Traffic crashes
Safety	5	596-603	Transportation
Safety	6	691-700	Transportation
Safety interventions	2	228-244	Treatment
Scale development	3	326-341	Treatment
Self-reported daily life note	1	70-78	Tuberculosis
Shift and night work	2	175-183	V
Shift schedule	6	732-740	Vagal tone
Shift work	2	139–157	Validity
Shift work	2	184-200	Ventilatory fun
Shift work	2	201-212	W
Shift work	2	213-227	Well-being
Shift work	2	228-244	Wellbeing prog
Shift work	4	547-553	Work
Shift work	6	721-731	Work capacity
Shift work schedule	5	557-569	Work difficultie
Shiftwork	4	419-453	Work environm
Shift-working	6	732–740	Work environm
Sick leave	1	22–28	Work exposure
Sick leave	1	79–83	Work intensity
Sleep	2	201-212	Work schedule
Sleep	4	547-553	Work stress
Sleep	6	691–700	Workability
Sleep apnea	5	596-603	Worker health a
Sleep disordered breathing	1	3–9	Work-family ba
Sleep guidelines	6	701-710	Work-family co
Sleep quality	3	351-358	Working hours
Sleep quality	5	596-603	Work-life balan
Sleep quality	6	732-740	Workload
Sleep quantity	3	351-358	Workplace
Social participation	2	184-200	Workplace heal
Social stressors	5	637–652	Workplace poli
Socialization	1	84-89	Workplace stres
Standards	5	615-620	Workplace viol
Subway workers	6	721–731	Work-related p
Sympathetic nervous system	1	118-132	Work-relatedne

	No.	Page
Т		
Taxi drivers	4	530–536
Telomere length	6	741–744
Testicular toxicity	5	570-579
Thermal	6	711-720
Thermal comfort	3	306-325
Threshold limit values	2	158-174
Tolerance	2	201-212
Total dust	3	392-397
Traffic accident	1	3–9
Traffic crashes	5	596-603
Transportation	2	245-263
Transportation	6	691-700
Treatment	1	29–39
Treatment	2	213-227
Tuberculosis	1	84–89
V		
Vagal tone	1	118-132
Validity	3	326-341
Ventilatory function	4	495-502
W		
Well-being	6	676–690
Wellbeing programs	6	655–667
Work	6	711-720
Work capacity evaluation	1	70–78
Work difficulties	1	52-69
Work environments	4	547-553
Work environments	5	580-587
Work exposures	3	398-402
Work intensity	3	283-305
Work schedule	2	245-263
Work stress	1	99–117
Workability	3	398–402
Worker health and safety	2	245-263
Work-family balance	2	184–200
Work-family conflict	3	351-358
Working hours	2	184–200
Work-life balance	2	184-200
Workload	3	283-305
Workplace	2	264-280
Workplace health	5	637–652
Workplace policy	2	201-212
Workplace stressors	6	676–690
Workplace violence	2	175–183
Work-related psychosocial stressors	2	175-183
Work-relatedness	6	745–752