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Autore	Matthews Gerald
Titolo	The Handbook of Operator Fatigue // editors, P.A. Hancock, Paula A. Desmond
Pubbl/distr/stampa	Boca Raton, FL : , : CRC Press, , 2017
ISBN	1-315-55736-3 1-317-02941-0 1-317-02940-2 1-280-68992-7 9786613666864 1-4094-4265-9
Edizione	[First edition.]
Descrizione fisica	1 online resource (531 p.)
Disciplina	612.744
Soggetti	Fatigue Fatigue - Physiological aspects Fatigue - Diagnosis Fatigue - Prevention Motor vehicle drivers - Safety measures Local transit - Employees - Health and hygiene Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Contents; List of Figures; List of Tables; The Editors; The Contributors; Part I Introduction to Operator Fatigue; 1 An Overview of Operator Fatigue; 2 An Historical View of Operator Fatigue; 3 Challenges in Fatigue and Performance Research; Part II The Nature of Fatigue; 4 Conceptualizing and Defining Fatigue; 5 Individual Differences in Stress, Fatigue and Performance; 6 Task Characteristics and Fatigue; 7 Fatigue in Sports Psychology; Part III Assessment of Fatigue; 8 Approaches to the Measurement of Fatigue; 9 Dimensional Models of Fatigue 10 Models of Individual Differences in Fatigue for Performance Research Part IV The Neuroscience of Fatigue; 11 Neuroscience of Sleep

and Circadian Rhythms; 12 The Influence of Fatigue on Brain Activity; 13 Cerebral Hemodynamic Indices of Operator Fatigue in Vigilance; 14 Biochemical Indices of Fatigue for Anti-fatigue Strategies and Products; Part V Performance Effects of Sleep Loss and Circadian Rhythms; 15 Socio-emotional and Neurocognitive Effects of Sleep Loss; 16 Circadian Rhythms and Mental Performance; 17 Sleep Loss and Performance; Part VI Fatigue and Health 18 Differentiating Fatigue in Chronic Fatigue Syndrome and Psychiatric Disorders 19 Chronic Fatigue Syndrome; 20 Upper Respiratory Tract Illnesses and Fatigue; Part VII Applied Contexts for Operator Fatigue; 21 Long Work Hours, Fatigue, Safety, and Health; 22 Fatigue and Road Safety; 23 Driver Fatigue and Safety: A Transactional Perspective; 24 Understanding and Managing Fatigue in Aviation; 25 Soldier Fatigue and Performance Effectiveness: Yesterday, Today and Tomorrow; Part VIII Operational Countermeasures; 26 Adaptive Automation for Mitigation of Hazardous States of Awareness 27 Countermeasures for Driver Fatigue 28 Work Scheduling; 29 Avoiding the Impact of Fatigue on Human Effectiveness; 30 Model-based Fatigue Risk Management; Index

Sommario/riassunto

"Fatigue is a recognized problem in many facets of the human enterprise. It is not confined to any one area of activity but enters all situations in which humans have to perform for extended intervals of time. Most problematic are the circumstances in which obligatory action is continuous and the results of failure are evidently serious or even catastrophic. Therefore, the modern media especially highlights fatigue-related failures in industries such as transportation, materials processing and healthcare. It can be, and indeed is, no coincidence that most of the spectacular failures in process control that have resulted in the world's largest industrial accidents have occurred in the small hours of the morning when the circadian rhythm is lowest and operator fatigue itself peaks. While there have been legislative efforts made at state, federal and international levels to regulate working hours of employees, the appropriate implementation of such legislation is still a long way off. The Handbook of Operator Fatigue provides a comprehensive account of the subject to serve as the definitive reference work for researchers, students and practitioners alike. The volume features 30 chapters written by experts from around the world to address each important facet of fatigue, including: the scale of the fatigue problem (Section I), the nature of fatigue (Section II), how to assess fatigue (Section III), the impact of fatigue on health (Section IV), fatigue in the workplace (Section V), the neurological basis of fatigue (VI), sleep disorders (VII), and the design of countermeasures to fatigue (VIII)."--Provided by publisher.

2. Record Nr.	UNINA9910511339803321
Autore	Troch Pieter
Titolo	Nationalism and Yugoslavia : education, Yugoslavism and the Balkans before World War II // by Pieter Troch
Pubbl/distr/stampa	London : , : I.B. Tauris, , 2015
ISBN	0-7556-2153-0 0-85772-850-4
Edizione	[First edition.]
Descrizione fisica	1 online resource (257 p.)
Disciplina	949.7021
Soggetti	Education - Political aspects - Yugoslavia - History - 20th century Nationalism - Yugoslavia - History - 20th century European history Yugoslavia History 1918-1945
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; Title; Copyright; Contents; Acknowledgements; 1. Introduction; Part 1 The Framework: Yugoslavism, Politics, and Education; 2. Yugoslavism and the Politics of Interwar Yugoslavia; 3. Modernity will be Yugoslav: The Organisation of the Yugoslav Education System; Part 2 The Possibilities: The Inclusive Approach to Yugoslav National Identity; 4. The Serbo-Croato-Slovenian National Language; 5. Merging 'Tribal' Histories; 6. Making Sense of the Yugoslav National Territory; 7. Religious Diversity and Yugoslav Nationhood; Conclusion Part 3 The Limitations: Exclusionary Understandings of Yugoslav Nationhood8. The Divisive Use of Yugoslavism in Historical and Religious Commemorations; 9. The Popular Resonance of Nationhood: Yugoslav Teachers as National Educators; 10. The Comparative and Long-Term Significance of Interwar Yugoslav Nation Building; Notes; Bibliography; Back cover
Sommario/riassunto	"Created after World War I, 'Yugoslavia' was a combination of ethnically, religiously, and linguistically diverse but connected South Slav peoples - Slovenes, Croats and Serbs but also Bosnian Muslims, Macedonians, and Montenegrins - in addition to non-Slav minorities. The Great Powers and the country's intellectual and political elites believed that a

coherent identity could be formed in which the different South Slav groups in the state could identify with a single Balkan Yugoslav identity. Pieter Troch draws on previously unpublished sources from the domain of education to show how the state's nationalities policy initially allowed for a flexible and inclusive Yugoslav nationhood, and how that system was slowly replaced with a more domineering and rigid 'top-down' nationalism during the dictatorship of King Alexander I - who banned political parties and coded a strongly politicised Yugoslav national identity. As Yugoslav society became increasingly split between the 'pro-Yugoslav' central regime and 'anti-Yugoslav' opposition, the seeds were sown for the failure of the Yugoslav idea. Nationalism and Yugoslavia provides a valuable new insight into the complexities of pre-war Yugoslavia."--Bloomsbury Publishing.
