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Titolo	Educational Trauma : Examples From Testing to the School-to-Prison Pipeline // by Lee-Anne Gray
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Palgrave Macmillan, , 2019
ISBN	9783030280833 3030280837
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (xix, 291 pages) : illustrations
Disciplina	618.928521 371.93
Soggetti	Educational psychology Educational tests and measurements Education and state Education - Curricula Teachers - Training of Educational Psychology Assessment and Testing Educational Policy and Politics Curriculum Studies Teaching and Teacher Education
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Introduction -- 2. Educational Trauma -- 3. The State of Educational Affairs -- 4. Trauma, Learning, and Memory -- 5. The Effects of Trauma on Learning -- 6. How poisonous is the pedagogy? -- 7. Social Ecology: How Poisonous Pedagogy Sickens Students and Society -- 8. PLAY -- 9. Sexual and Gender/Puberty/Health Education -- 10. Homework: Trauma for Students, Parents, Families, Teachers, and communities -- 11. Standardized testing -- 12. Value Added Models and Other Forms of Teacher Abuse -- 13. Special and gifted education -- 14. Bullying -- 15. Corporal Punishment in Schools -- 16. Higher Education: Where Educational Trauma begins and is perpetuated -- 17.

Attention Deficit Disorder/Attention Deficit Hyperactivity Disorder and chemical restraints -- 18. The School-to-Prison Pipeline -- 19. Strategies for Mitigating Educational Trauma -- 20. Conclusion.-.

Sommario/riassunto

This book deconstructs and analyzes the impact of education-based trauma. Drawing on wisdom from the fields of education, psychology, neuroscience, history, political science, social justice, and philosophy, Gray connects the dots across different forms of education trauma that can occur throughout a student's life: from bullying and anxiety to social inequity and the school-to-prison pipeline. With respect to learning, memory, social group dynamics, democracy, and mental health, this book serves as a call-to-arms, demanding civil rights for all students and for education to fulfill its ultimate duty as a force for the common good.

2. **Record Nr.**

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Titolo

Aortopathy // edited by Koichiro Niwa, Harald Kaemmerer

Pubbl/distr/stampa

Tokyo : , : Springer Japan : , : Imprint : Springer, , 2017

ISBN

9784431560715

Edizione

[1st ed. 2017.]

Descrizione fisica

1 online resource (VIII, 333 p. 132 illus., 62 illus. in color.)

Disciplina

616.12

Soggetti

Cardiology
Pediatrics
Heart - Surgery
Cardiac Surgery

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Nota di bibliografia

Includes bibliographical references.

Nota di contenuto

Part I Overview -- 1 History of Aortopathy -- 2 Pathological Background -- 3 Physiological Background -- 4 Aortopathies: Clinical Manifestation -- 5 Genetics of Marfan Syndrome, Related Disorders and Bicuspid Aortic Valve -- Part II Diagnosis and Management -- 6 Imaging in Aortopathy: Echo, CT and MRI -- 7 Pulse Wave Velocity and Augmentation Index -- 8 Comprehensive Assessment of Aortopathy

Using Catheterization -- 9 Aortopathy in Pregnancy and Delivery -- 10 Medications -- 11 Clinical Diagnosis and Surgical Therapy of the Ascending Aorta and the Aortic Arch -- 12 Surgery (Bentall, Valve Sparing, Ross Procedure etc.) -- 13 Stenting -- Part III Various Disorders That Represent Aortopathy -- 14 The Marfan Syndrome.-15 Bicuspid aortic valve -- 16 Aortic Coarctation.-17 Tetralogy of Fallot and pulmonary atresia with ventricular septal defect -- 18 Hypoplastic Left Heart Syndrome -- 19 Aortopathy in Transposition of the Great Arteries after Arterial Switch Operation -- 20 Aortopathy in Patients after the Fontan Operation -- 21 Future Research Project in Aortopathy.

Sommario/riassunto

This is the first textbook to focus on Aortopathy, a new clinical concept for a form of vasculopathy. The first section of the book starts from discussing general concept and history of Aortopathy, and then deals with its pathophysiology, manifestation, intrinsic factor, clinical implication, management and prevention. The second part closely looks at various disorders of the Aortopathy such as bicuspid aortic valve and coarctation of aorta. The book editors have published a lot of works on the topic and have been collecting relating data in the field of congenital heart disease for the past 20 years, thus present the book with confidence. The topic - an association of aortic pathophysiological abnormality, aortic dilation and aorto-left ventricular interaction - is getting more and more attention among cardiovascular physicians. This is the first book to refer for cardiologists, pediatric cardiologists, surgeons, ACHD specialists, etc. to acquire thorough knowledge on Aortopathy. .
