Miquel Serra

List of Publications by Year in descending order

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361413 302126 1,946 42 20 39 citations h-index g-index papers 45 45 45 2717 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Nationwide indoor smoking ban and impact on smoking behaviour and lung function: a two-population natural experiment. Thorax, 2023, 78, 144-150.	5.6	O
2	Quality of Colonoscopy Is Associated With Adenoma Detection and Postcolonoscopy Colorectal Cancer Prevention in Lynch Syndrome. Clinical Gastroenterology and Hepatology, 2022, 20, 611-621.e9.	4.4	17
3	Population screening for liver fibrosis: Toward early diagnosis and intervention for chronic liver diseases. Hepatology, 2022, 75, 219-228.	7.3	107
4	Decompensation in Advanced Nonalcoholic Fatty Liver Disease May Occur at Lower Hepatic Venous Pressure Gradient Levels Than in Patients With Viral Disease. Clinical Gastroenterology and Hepatology, 2022, 20, 2276-2286.e6.	4.4	42
5	Association between antibiotic resistance in intensive care unit (ICU)–acquired infections and excess resource utilization: Evidence from Spain, Italy, and Portugal. Infection Control and Hospital Epidemiology, 2022, 43, 1360-1367.	1.8	4
6	Machine Learning-Based Clustering Analysis: Foundational Concepts, Methods, and Applications. Acta Neurochirurgica Supplementum, 2022, 134, 91-100.	1.0	1
7	The EASL–Lancet Liver Commission: protecting the next generation of Europeans against liver disease complications and premature mortality. Lancet, The, 2022, 399, 61-116.	13.7	257
8	Surgeons' risk perception in ASD surgery: The value of objective risk assessment on decision making and patient counselling. European Spine Journal, 2022, 31, 1174-1183.	2.2	3
9	Treatment With Simvastatin and Rifaximin Restores the Plasma Metabolomic Profile in Patients With Decompensated Cirrhosis. Hepatology Communications, 2022, 6, 1100-1112.	4.3	5
10	Low Accuracy of FIB-4 and NAFLD Fibrosis Scores for Screening for Liver Fibrosis in the Population. Clinical Gastroenterology and Hepatology, 2022, 20, 2567-2576.e6.	4.4	80
11	Fecal MicroRNA-Based Algorithm Increases Effectiveness of Fecal Immunochemical Test–Based Screening for Colorectal Cancer. Clinical Gastroenterology and Hepatology, 2021, 19, 323-330.e1.	4.4	20
12	Population-based organized screening by faecal immunochemical testing and colorectal cancer mortality: a natural experiment. International Journal of Epidemiology, 2021, 50, 143-155.	1.9	6
13	Endpoints and design of clinical trials in patients with decompensated cirrhosis: Position paper of the LiverHope Consortium. Journal of Hepatology, 2021, 74, 200-219.	3.7	16
14	Drivers of Acceptance of COVID-19 Proximity Tracing Apps in Switzerland: Panel Survey Analysis. JMIR Public Health and Surveillance, 2021, 7, e25701.	2.6	83
15	The dynamics of satisfaction in surgical and non-surgical adult spinal deformity patients. European Spine Journal, 2021, 30, 1235-1246.	2.2	3
16	Lenience breeds strictness: The generosity-erosion effect in hiring decisions. Science Advances, 2021, 7,	10.3	0
17	Costâ€Sharing Increase, Medication Adherence, and Hospitalizations in Schizophrenia Patients: A Natural Experiment. Clinical Pharmacology and Therapeutics, 2021, 110, 1490-1497.	4.7	0
18	State-of-the-art reviews predictive modeling in adult spinal deformity: applications of advanced analytics. Spine Deformity, 2021, 9, 1223-1239.	1.5	15

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19	No Difference in Penetrance between Truncating and Missense/Aberrant Splicing Pathogenic Variants in MLH1 and MSH2: A Prospective Lynch Syndrome Database Study. Journal of Clinical Medicine, 2021, 10, 2856.	2.4	11
20	Surgical procedures in inpatient versus outpatient settings and its potential impact on follow-up costs. Health Policy, 2021, 125, 1351-1358.	3.0	3
21	Improving the detection of infectious diseases in at-risk migrants with an innovative integrated multi-infection screening digital decision support tool (IS-MiHealth) in primary care: A pilot cluster-randomized controlled trial. Journal of Travel Medicine, 2021, , .	3.0	6
22	Quality metrics in adult spinal deformity surgery over the last decade: a combined analysis of the largest prospective multicenter data sets. Journal of Neurosurgery: Spine, 2021, , 1-9.	1.7	11
23	Compound Endoscopic Morphological Features for Identifying Non-Pedunculated Lesions ≥20 mm with Intramucosal Neoplasia. Cancers, 2021, 13, 5302.	3.7	2
24	Cancer risks by gene, age, and gender in 6350 carriers of pathogenic mismatch repair variants: findings from the Prospective Lynch Syndrome Database. Genetics in Medicine, 2020, 22, 15-25.	2.4	365
25	Identification and Validation of MicroRNA Profiles in Fecal Samples for Detection of Colorectal Cancer. Gastroenterology, 2020, 158, 947-957.e4.	1.3	48
26	Impact of multi-drug resistant bacteria on economic and clinical outcomes of healthcare-associated infections in adults: Systematic review and meta-analysis. PLoS ONE, 2020, 15, e0227139.	2.5	126
27	Utilization of Predictive Modeling to Determine Episode of Care Costs and to Accurately Identify Catastrophic Cost Nonwarranty Outlier Patients in Adult Spinal Deformity Surgery. Spine, 2020, 45, E252-E265.	2.0	28
28	Colon capsule endoscopy versus CT colonography in FIT-positive colorectal cancer screening subjects: a prospective randomised trial—the VICOCA study. BMC Medicine, 2020, 18, 255.	5.5	28
29	Impact of Adult Scoliosis on Roussouly Sagittal Shape Classification. Spine, 2019, 44, 270-279.	2.0	30
30	Development of predictive models for all individual questions of SRS-22R after adult spinal deformity surgery: a step toward individualized medicine. European Spine Journal, 2019, 28, 1998-2011.	2.2	37
31	THU-401-Changes in mortality due to chronic liver diseases in Spain during the period 2002-2016. Journal of Hepatology, 2019, 70, e332-e333.	3.7	0
32	Transient elastography for screening of liver fibrosis: Cost-effectiveness analysis from six prospective cohorts in Europe and Asia. Journal of Hepatology, 2019, 71, 1141-1151.	3.7	104
33	Artificial Intelligence Based Hierarchical Clustering of Patient Types and Intervention Categories in Adult Spinal Deformity Surgery. Spine, 2019, 44, 915-926.	2.0	75
34	Development of Deployable Predictive Models for Minimal Clinically Important Difference Achievement Across the Commonly Used Health-related Quality of Life Instruments in Adult Spinal Deformity Surgery. Spine, 2019, 44, 1144-1153.	2.0	31
35	Factors associated with having an indication for surgery in adult spinal deformity: an international european multicentre study. European Spine Journal, 2019, 28, 127-137.	2.2	3
36	Accuracy of the Narrow-Band Imaging International Colorectal Endoscopic Classification System in Identification of Deep Invasion in Colorectal Polyps. Gastroenterology, 2019, 156, 75-87.	1.3	75

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37	Development and validation of risk stratification models for adult spinal deformity surgery. Journal of Neurosurgery: Spine, 2019, 31, 587-599.	1.7	41
38	High Prevalence of Liver Fibrosis Among European Adults With Unknown Liver Disease: A Population-Based Study. Clinical Gastroenterology and Hepatology, 2018, 16, 1138-1145.e5.	4.4	180
39	It's about time: Cesarean sections and neonatal health. Journal of Health Economics, 2018, 59, 46-59.	2.7	33
40	Predictive modeling of emergency cesarean delivery. PLoS ONE, 2018, 13, e0191248.	2.5	20
41	Colorectal Cancer Incidence in Lynch Syndrome Patients: First Report of a Multicenter Nation-Wide Study. Gastroenterology, 2017, 152, S552.	1.3	3
42	Comparative efficacy and safety of antibiotics used to treat acute bacterial skin and skin structure infections: Results of a network meta-analysis. PLoS ONE, 2017, 12, e0187792.	2.5	22