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Ischemia/reperfusion accelerates the outgrowth of hepatic micrometastases in a highly standardized murine model

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#	Paper	IF	Citations
408	Increased activity of matrix metalloproteinase 2 and 9 after hepatic radiofrequency ablation. 2006 , 135, 297-304		19
407	A prospective, randomized, controlled trial comparing intermittent portal triad clamping versus ischemic preconditioning with continuous clamping for major liver resection. 2006 , 244, 921-8; discussion 928-30		163
406	Selective portal clamping to minimize hepatic ischaemia-reperfusion damage and avoid accelerated outgrowth of experimental colorectal liver metastases. 2006 , 93, 1015-22		17
405	Consistent liver metastases in a rat model by portal injection of microencapsulated cancer cells. 2006 , 66, 11131-9		11
404	Warm hepatic ischemia-reperfusion promotes growth of colorectal carcinoma micrometastases in mouse liver via matrix metalloproteinase-9 induction. 2007 , 67, 2720-8		64
403	Vascular occlusion techniques during liver resection. 2007 , 24, 274-81		76
402	Heme oxygenase-1 induction by the clinically used anesthetic isoflurane protects rat livers from ischemia/reperfusion injury. 2007 , 245, 931-42		86
401	Perinecrotic hypoxia contributes to ischemia/reperfusion-accelerated outgrowth of colorectal micrometastases. 2007 , 170, 1379-88		43
400	European survey on the application of vascular clamping in liver surgery. 2007 , 24, 423-35		64
399	Blocking alpha2 integrins on rat CC531s colon carcinoma cells prevents operation-induced augmentation of liver metastases outgrowth. <i>Hepatology</i> , 2008 , 47, 532-43	11.2	41
398	Ischemia-reperfusion of small liver remnant promotes liver tumor growth and metastases--activation of cell invasion and migration pathways. 2007 , 13, 1669-77		95
397	Recent advances and controversies in surgical management of liver diseases: summary of liver sessions of 7th World Congress of IHPBA 2006. 2007 , 9, 83-6		
396	Ischemic preconditioning and intermittent ischemia preserve bile flow in a rat model of ischemia/reperfusion injury. 2007 , 52, 3029-37		8
395	Ischemic preconditioning and intermittent ischemia preserve bile flow in a rat model of ischemia reperfusion injury. 2007 , 52, 1159-67		13
394	Unique site- and time-specific patterns of recurrence following resection of colorectal carcinoma hepatic metastases in patients staged by FDG-PET. 2008 , 15, 483-7		6
393	Intermittent Pringle manoeuvre is not associated with adverse long-term prognosis after resection for colorectal liver metastases. 2008 , 95, 985-9		24
392	Systematic review and meta-analysis of the effect of portal triad clamping on outcome after hepatic resection. 2008 , 95, 424-32		326

391	Ageing and hepatic steatosis exacerbate ischemia/reperfusion-accelerated outgrowth of colorectal micrometastases. 2008 , 15, 1392-8	27
390	The significance of acute phase small-for-size graft injury on tumor growth and invasiveness after liver transplantation. 2008 , 247, 1049-57	58
389	Increasing cycles of intermittent ischemia can effectively maintain liver function during the acute phase of ischemia reperfusion injury by promotion of bile flow and reduction in bile salt toxicity. 2009 , 26, 455-64	10
388	Intermittent ischemia but not ischemic preconditioning is effective in restoring bile flow after ischemia reperfusion injury in the livers of aged rats. 2009 , 152, 61-8	16
387	The Pringle manoeuvre should be avoided in hepatectomy for cancer patients due to its side effects on tumor recurrence and worse prognosis. 2009 , 72, 398-401	11
386	Accelerated perinecrotic outgrowth of colorectal liver metastases following radiofrequency ablation is a hypoxia-driven phenomenon. 2009 , 249, 814-23	74
385	Does hepatic pedicle clamping affect disease-free survival following liver resection for colorectal metastases?. 2010 , 252, 1020-6	45
384	Does Pringle maneuver affect survival in patients with colorectal liver metastases?. 2010 , 34, 2418-25	37
383	Hepatic vascular occlusion during liver resection. 2010 , 82, 310-317	1
382	Small-for-size liver graft injury--impact on tumor behavior. 2010 , 24, 1-10	5
381	Tumour growth following portal branch ligation in an experimental model of liver metastases. 2010 , 97, 917-26	11
380	Hepatic ischaemia-reperfusion injury from bench to bedside. 2010 , 97, 1461-75	95
379	Radiofrequency ablation of colorectal liver metastases induces an inflammatory response in distant hepatic metastases but not in local accelerated outgrowth. 2010 , 101, 551-6	25
378	Vascular clamping in liver surgery: physiology, indications and techniques. 2010 , 4, 2	65
377	Expression of genes involved in rat liver angiogenesis after ischaemia and reperfusion: effects of ischaemic pre- and post-conditioning. 2010 , 12, 554-60	9
376	Influence of hepatic artery occlusion on tumor growth and metastatic potential in a human orthotopic hepatoma nude mouse model: relevance of epithelial-mesenchymal transition. 2010 , 101, 120-8	42
375	Hepatic organ protection: from basic science to clinical practice. 2010 , 16, 6044-5	9
374	CD95 is a key mediator of invasion and accelerated outgrowth of mouse colorectal liver metastases following radiofrequency ablation. 2010 , 53, 1069-77	45

373	Prolonged portal triad clamping during liver surgery for colorectal liver metastases is associated with decreased time to hepatic tumour recurrence. 2010 , 36, 182-8	29
372	Two-stage hepatectomy procedure to treat initially unresectable multiple bilobar colorectal liver metastases: technical aspects. 2011 , 28, 121-6	16
371	Randomized controlled trial analyzing the effect of 15 or 30 min intermittent Pringle maneuver on hepatocellular damage during liver surgery. 2011 , 55, 337-45	41
370	Liver transplantation for hepatocellular carcinoma: five steps to prevent recurrence. 2011 , 11, 2031-5	76
369	Liver resection without pedicle clamping: feasibility and need for "salvage clamping". Looking for the right clamping policy. Analysis of 512 consecutive resections. 2011 , 15, 1820-8	221
368	Effects of ischemic pre- and postconditioning on HIF-1 β , VEGF and TGF- β expression after warm ischemia and reperfusion in the rat liver. 2011 , 10, 3	22
367	A role for CD95 signaling in ischemia/reperfusion-induced invasion and outgrowth of colorectal micrometastases in mouse liver. 2011 , 104, 198-204	10
366	Inhibitory CpG sequences reduced ischemia/reperfusion-induced hepatic metastases of liver tumor in a murine model. 2012 , 178, 248-54	4
365	Triiodothyronine attenuates hepatic ischemia/reperfusion injury in a partial hepatectomy model through inhibition of proinflammatory cytokines, transcription factors, and adhesion molecules. 2012 , 178, 646-56	37
364	Right hepatectomy with extra-hepatic vascular division prior to transection: intention-to-treat analysis of a standardized policy. 2012 , 14, 688-99	8
363	Effect of the pringle maneuver on tumor recurrence of hepatocellular carcinoma after curative resection (EPTRH): a randomized, prospective, controlled multicenter trial. 2012 , 12, 340	7
362	FTY720 suppresses liver tumor metastasis by reducing the population of circulating endothelial progenitor cells. 2012 , 7, e32380	41
361	Is there any benefit from expanding the criteria for the resection of hepatocellular carcinoma in cirrhotic liver? Experience from a developing country. 2012 , 36, 1657-65	12
360	Hepatic pedicle clamping does not worsen survival after hepatic resection for colorectal liver metastasis: results from a systematic review and meta-analysis. 2013 , 20, 3771-8	12
359	Inferior survival in liver transplant recipients with hepatocellular carcinoma receiving donation after cardiac death liver allografts. 2013 , 19, 1214-23	48
358	Does hepatic ischemia-reperfusion injury induced by hepatic pedicle clamping affect survival after partial hepatectomy for hepatocellular carcinoma?. 2013 , 37, 192-201	16
357	Hepatic pedicle clamping during hepatic resection for colorectal liver metastases: no impact on survival or hepatic recurrence. 2013 , 20, 285-94	31
356	Hepatic ischemia-reperfusion increases circulating bone marrow-derived progenitor cells and tumor growth in a mouse model of colorectal liver metastases. 2013 , 184, 888-97	21

355	PDGFRB promotes liver metastasis formation of mesenchymal-like colorectal tumor cells. 2013 , 15, 204-17	51
354	Selective occlusion of the portal vein while maintaining hepatic artery blood flow during partial hepatectomy: a new method for preventing ischemia-reperfusion injury?. 2013 , 185, e45-8	2
353	Colorectal liver metastases: hepatic pedicle clamping during hepatectomy reduces the incidence of tumor recurrence in selected patients. Case-matched analysis. 2013 , 39, 726-33	18
352	Sorafenib suppresses the rapid progress of hepatocellular carcinoma after insufficient radiofrequency ablation therapy: an experiment in vivo. 2013 , 54, 199-204	38
351	Study of hepatocellular function in the murine model following hepatic artery selective clamping. 2013 , 28, 657-63	3
350	Comparing outcomes of two vascular inflow occlusion techniques and treatment without vascular occlusion during major hepatectomy in patients with Hepatitis B-related hepatocellular carcinoma. 2014 , 9, e107303	11
349	The suppressive effect of resveratrol on HIF-1 α and VEGF expression after warm ischemia and reperfusion in rat liver. 2014 , 9, e109589	29
348	Liver Transplantation for Hepatocellular Carcinoma beyond Milan Criteria: Multidisciplinary Approach to Improve Outcome. 2014 , 2014, 706945	15
347	Genomic predictors for recurrence patterns of hepatocellular carcinoma: model derivation and validation. 2014 , 11, e1001770	73
346	Intermittent hepatic inflow occlusion during partial hepatectomy for hepatocellular carcinoma does not shorten overall survival or increase the likelihood of tumor recurrence. 2014 , 93, e288	21
345	Preserving hepatic artery flow during portal triad blood inflow occlusion reduces the outgrowth of hepatocarcinoma in mice after ischemia-reperfusion. 2014 , 44, 1224-33	1
344	Pre-retrieval reperfusion decreases cancer recurrence after rat ischemic liver graft transplantation. 2014 , 61, 278-85	22
343	Post-transplant endothelial progenitor cell mobilization via CXCL10/CXCR3 signaling promotes liver tumor growth. 2014 , 60, 103-9	61
342	Inhibition of tumor necrosis factor alpha reduces the outgrowth of hepatic micrometastasis of colorectal tumors in a mouse model of liver ischemia-reperfusion injury. 2014 , 21, 1	48
341	The role of hepatic ischemia-reperfusion injury and liver parenchymal quality on cancer recurrence. 2014 , 59, 2058-68	20
340	The impact of posthepatectomy liver failure on the recurrence of hepatocellular carcinoma. 2014 , 38, 150-8	16
339	Sorafenib blocks the HIF-1 α /VEGFA pathway, inhibits tumor invasion, and induces apoptosis in hepatoma cells. 2014 , 33, 275-81	26
338	Rodent models of hepatic ischemia-reperfusion injury: time and percentage-related pathophysiological mechanisms. 2014 , 191, 399-412	42

337	Different roles of hepatic hypothermic ischemia and ischemic preconditioning in chemically induced hepatocarcinogenesis in rats. 2014 , 189, 213-21	4
336	Hypoxia after liver surgery imposes an aggressive cancer stem cell phenotype on residual tumor cells. 2014 , 259, 750-9	33
335	The impact of portal pedicle clamping on survival from colorectal liver metastases in the contemporary era of liver resection: a matched cohort study. 2015 , 17, 796-803	5
334	The Use of Donation After Cardiac Death Allografts Does Not Increase Recurrence of Hepatocellular Carcinoma. 2015 , 15, 2704-11	35
333	Treating ischaemia-reperfusion injury with prostaglandin E1 reduces the risk of early hepatocellular carcinoma recurrence following liver transplantation. 2015 , 42, 1101-10	13
332	Ischemia time impacts recurrence of hepatocellular carcinoma after liver transplantation. <i>Hepatology</i> , 2015 , 61, 895-904	11.2 69
331	Extended Ischemia Times Promote Risk of HCC Recurrence in Liver Transplant Patients. 2015 , 60, 2832-9	21
330	[Liver transection: modern procedure: Technique, results and costs]. 2015 , 86, 552-60	4
329	Current strategies for preventing the recurrence of hepatocellular carcinoma after liver transplantation. 2015 , 14, 145-9	4
328	Potential role of the donor in hepatocellular carcinoma recurrence after liver transplantation. 2015 , 21, 187-94	21
327	Acknowledgments. 2016 , xxiii	
326	Beyond Preconditioning: Postconditioning as an Alternative Technique in the Prevention of Liver Ischemia-Reperfusion Injury. 2016 , 2016, 8235921	21
325	Longer duration of the Pringle maneuver is associated with hepatocellular carcinoma recurrence following curative resection. 2016 , 114, 112-8	27
324	Does Donation After Cardiac Death Utilization Adversely Affect Hepatocellular Cancer Survival?. 2016 , 100, 1916-24	21
323	Effect of ischaemic preconditioning on recurrence of hepatocellular carcinoma in an experimental model of liver steatosis. 2016 , 103, 417-26	14
322	PPAR α activation reduces ischemia/reperfusion-induced metastasis in a murine model of hepatocellular carcinoma. 2016 , 11, 387-396	12
321	Longer warm ischemia can accelerate tumor growth through the induction of HIF-1 α and the IL-6-JAK-STAT3 signaling pathway in a rat hepatocellular carcinoma model. 2016 , 23, 771-779	5
320	Predictive factors for extrahepatic recurrence of hepatocellular carcinoma following liver transplantation. 2016 , 30, 819-27	16

319	Neutrophil Extracellular Traps Promote the Development and Progression of Liver Metastases after Surgical Stress. 2016 , 76, 1367-80	323
318	Postoperative peak serum C-reactive protein is a predictor of outcome following liver transplantation for hepatocellular carcinoma. 2016 , 21, 152-9	9
317	Association of Remnant Liver Ischemia With Early Recurrence and Poor Survival After Liver Resection in Patients With Hepatocellular Carcinoma. 2017 , 152, 386-392	36
316	'Obligate' anaerobic strain YB1 suppresses liver tumor growth and metastasis in nude mice. 2017 , 13, 177-183	12
315	Factors Related to Hepatocellular Carcinoma Recurrence After Liver Transplantation-A Brazilian Multicenter Study. 2017 , 49, 863-866	4
314	Pre-metastatic niches: organ-specific homes for metastases. 2017 , 17, 302-317	815
313	Liver transplantation for hepatocellular carcinoma: outcomes and novel surgical approaches. 2017 , 14, 203-217	196
312	Metastasis 'systems' biology: how are macro-environmental signals transmitted into microenvironmental cues for disseminated tumor cells?. 2017 , 48, 79-86	17
311	Surgery-induced tumor growth in (metastatic) colorectal cancer. 2017 , 26, 535-543	12
310	The Impact of Liver Graft Injury on Cancer Recurrence Posttransplantation. 2017 , 101, 2665-2670	19
309	Hepatic vascular inflow occlusion is associated with reduced disease free survival following resection of colorectal liver metastases. 2017 , 43, 100-106	5
308	Thermal Injury-induced Hepatic Parenchymal Hypoperfusion: Risk of Hepatocellular Carcinoma Recurrence after Radiofrequency Ablation. 2017 , 282, 880-891	12
307	Dynamic Volume Assessment of Hepatocellular Carcinoma in Rat Livers Using a Clinical 3T MRI and Novel Segmentation. 2018 , 31, 44-53	1
306	Anti-angiogenic Therapy-Mediated Endothelial Damage: A Driver of Breast Cancer Recurrence?. 2018 , 1100, 19-45	1
305	Impact of Intermittent Pringle Maneuver on Long-Term Survival After Hepatectomy for Hepatocellular Carcinoma: Result from Two Combined Randomized Controlled Trials. 2019 , 43, 3101-3109	10
304	Reply. 2019 , 25, 1725	1
303	Recent advances in liver transplantation for cancer: The future of transplant oncology. 2019 , 1, 377-391	15
302	Emerging roles and therapeutic value of exosomes in cancer metastasis. 2019 , 18, 53	72

- 301 Disfunci3n ventricular derecha: ¿qu3 opciones tenemos?. **2019**, 18, 46-54
- 300 Current role of trisectionectomy for hepatopancreatobiliary malignancies. **2019**, 3, 606-619 2
- 299 Glissonean Pedicle Transection with Hepatic Vein Exclusion for Hepatocellular Carcinoma: A Comparative Study with the Pringle Maneuver. **2020**, 30, 58-63 1
- 298 Relationship between docohexaenoid acid in breastmilk and development scores at infant 1803 months of age. **2020**, 30, 187-190
- 297 P.212 Providing support for the null hypothesis in functional magnetic resonance imaging: testing group-level Bayesian inference. **2020**, 40, S121-S122 1
- 296 P.311 Electroconvulsive therapy as maintenance treatment for bipolar disorder: a clinical and cost-effectiveness study. **2020**, 40, S179-S180
- 295 P.633 So many formulations, so little concentration: how many modifications do we need until finding the optimal treatment for childhood ADHD?. **2020**, 40, S356
- 294 P.831Trajectories of suicidal ideation after a first-episode psychosis: a growth mixture modeling approach. **2020**, 40, S462-S463
- 293 National Trends in Mechanical Valve Replacement in Patients Aged 50 to 70 Years. **2020**, 76, 2687-2688 6
- 292 A systematic review of combined pelvic and acetabular injuries. **2020**, 11, 983-988 3
- 291 A Comprehensive Multicomponent Neurosurgical Course with use of Virtual Reality: Modernizing the Medical Classroom. **2021**, 78, 1350-1356 6
- 290 Understanding the differential depression of tetrasodium glutamate diacetate on the separation of specularite and chlorite: Experimental and DFT study. **2020**, 159, 106629 3
- 289 Effets au long cours de la splhnectomie sur la r3ponse immunitaire inn3e et adaptative. **2020**, 41, A65
- 288 Review: Applications of surface-enhanced fluorescence (SEF) spectroscopy in bio-detection and biosensing. **2020**, 30, 100382 7
- 287 Talking testing: Impact of a training intervention on midwives' antenatal HIV, hepatitis B and hepatitis C screening practice. **2021**, 34, e520-e525 1
- 286 Graphical abstract TOC. **2020**, 192, 114917
- 285 Recently Published Papers. **2020**, 2020, 9-10
- 284 Method for determining the welding location for a metal gasket. **2020**, 2020, 11

283 Apparatus for sealing a joint gap. **2020**, 2020, 11

282 Events Calendar. **2020**, 2020, 14

281 Bureau éditorial SFA. **2020**, 106, v

280 Risque amiante : comment sensibiliser les entreprises et répondre à leurs interrogations ?
Présentation d'outils pratiques à disposition des services de santé au travail, des préventeurs et
des entreprises. **2020**, 81, 594-595

279 LBA1 First-line nivolumab (NIVO) plus ipilimumab (IPI) versus chemotherapy (chemo) for the
treatment of unresectable malignant pleural mesothelioma (MPM): Patient-reported outcomes
(PROs) from CheckMate 743. **2020**, 31, S1441 4

278 Developing a Veteran-Specific Employment Survey: Lessons from Veterans Living with SCI. **2020**,
101, e136

277 Modified PRISM and SCI-SET Spasticity Measures for Persons with Traumatic Spinal Cord Injury:
Results of a Rasch Analyses. **2020**, 101, e143-e144

276 Surgical Embolectomy, ECMO, or Thrombolytic Therapy in Massive Pulmonary Embolism. **2020**, 76, 2797 1

275 Implementation of a pharmacist-led fluoroquinolone stewardship program: Improving use within
the ambulatory care setting. **2020**, 60, e312-e318 0

274 Corrosion resistance of plasma-sprayed Fe-based coatings by using core-shell structure powders.
2020, 9, 12273-12280 6

273 Solvent extraction of rubidium from a sulfate solution with high concentrations of rubidium and
potassium using 4-tert-butyl-2-(4-methylbenzyl)-phenol. **2020**, 116, 43-50 8

272 Early metabolic priming under differing carbon sufficiency conditions influences peach fruit quality
development. **2020**, 157, 416-431 9

271 Cryo-EM Uncovers Atomic Details for Loading Cell-Killing Enzymes to the Anthrax Toxin
Pretranslocation Complex. **2020**, 28, 871-873

270 Augmentation de l'obtention illégale des médicaments opioïdes et des gabapentinoïdes : évolution
en dix ans (2008-2018) d'observation à travers le dispositif national OPPIDUM. **2020**, 32, S34

269 Editorial Board. **2020**, 34, ii-vii

268 Evaluation of porous adsorbents for CO2 capture under humid conditions: The importance of
recyclability. **2020**, 3, 100021 11

267 Airway Management in Critically Ill Adults. **2020**, 158, 2711-2712

266 Two-State Exchange Dynamics in Membrane-Embedded Oligosaccharyltransferase Observed in
Real-Time by High-Speed AFM. **2020**, 432, 5951-5965 2

265	Individual variation in the vigor and form of Pavlovian conditioned responses: Analysis of a model system. 2020 , 72, 101658	2
264	Title Page. 2020 , 66, 101079	
263	Lobsters with pre-existing damage to their mechanosensory statocyst organs do not incur further damage from exposure to seismic air gun signals. 2020 , 267, 115478	4
262	Decepti-SCADA: A cyber deception framework for active defense of networked critical infrastructures. 2020 , 12, 100320	4
261	Nonlinear eigenvalue problems for coupled Helmholtz equations modeling gradient-index graphene waveguides. 2020 , 423, 109871	1
260	Successful Handoffs Lead to Smooth Transitions in Health Care. 2020 , 35, 685-686	
259	Closed loop recycling of aerospace parts. 2020 , 64, 298	
258	193P First-line liposomal irinotecan + 5 fluorouracil/leucovorin + oxaliplatin in patients with pancreatic ductal adenocarcinoma: Exploratory survival analyses by change in post treatment CA 19-9. 2020 , 31, S1314-S1315	
257	The Multiple Uses of Guided Imagery. 2020 , 55, 467-474	2
256	Spatial distribution of antibiotic and heavy metal resistance genes in the Black Sea. 2020 , 160, 111635	9
255	A proposal of bidirectional grid long short term memory based model for user intention identification in on-line search query using text. 2020 ,	1
254	Memory-like natural killer cells for cancer immunotherapy. 2020 , 57, 185-193	15
253	Flight performance analysis with data-driven mission parameterization: mapping flight operational data to aircraft performance analysis. 2020 , 2, 100035	4
252	Atherogenic lipoprotein(A) increases vascular glycolysis, thereby facilitating inflammation and leukocyte extravasation. 2020 , 315, e10-e11	1
251	Clinical utility of LPA genetic characterization for primary prevention of atherosclerotic cardiovascular disease. 2020 , 315, e15-e16	
250	Endothelial lysosomal acid lipase deficiency impairs white adipose tissue browning. 2020 , 315, e17	
249	Association between olfactory function and cognition in a high cardiovascular risk population: Construction of a polygenic risk score including olfactory receptor genes for mendelian randomization. 2020 , 315, e68	
248	Eicosapentaenoic acid (EPA) containing phospholipids modulate membrane structure. 2020 , 315, e159-e160	

- 247 Can we reduce wide local excision margins for head and neck melanoma: a 10 year retrospective analysis of head and neck cutaneous melanoma. **2020**, 58, e173-e174
- 246 Robotic assistants, AI and machine learning in maxillofacial surgery. **2020**, 58, e193 0
- 245 Number of UK OMFS trainees joining the UK Oral and Maxillofacial Surgery (OMFS) specialist list 1999-2018 is increasing with time. **2020**, 58, e197
- 244 Safety and immunogenicity of Vi-DT conjugate vaccine among 6-23-month-old children: Phase II, randomized, dose-scheduling, observer-blind Study. **2020**, 27, 100540 7
- 243 Risk factor sexual violence in children in Palopo city. **2020**, 30, 323-327
- 242 Dental service coverage and oral health promotion community actions in primary care in Brazil between 2003 and 2019. **2020**, 1, 100022 2
- 241 THE CHILD AND ADOLESCENT PSYCHIATRISTS ROLE AFTER LOSS AND TRAGEDY: SUICIDE POSTVENTION AND PREVENTION AS A BEST PRACTICE MODEL. **2020**, 59, S51-S52
- 240 Measuring news sentiment. **2020**, 41
- 239 Musculoskeletal disorders due to chikungunya virus: A real experience in a rheumatology department in Neiva, Huila. **2021**, 17, 456-460
- 238 Graphical Abstract Contents Continued. **2020**, 30, 127706
- 237 Editorial Board. **2020**, 41, i
- 236 Signatures mutationnelles des carcinomes pidermoïdes cutanés survenant chez les patients atteints d'idermolyse bulleuse dystrophique r'essive. **2020**, 147, A142-A143
- 235 Etude transcriptomique par mRNA sequencing des l'sions cutan'es de GVH chronique ^ type de lichen plan et de morph'e identifie TREM1 'comme cible th'rapeutique dans le lichen plan. **2020**, 147, A143-A144
- 234 Traitement par ifosfamide et toposide des lymphomes T cutan's primitifs avanc's et r'fractaires. **2020**, 147, A150-A151
- 233 HDL lipidomic analysis in patients with type 2 diabetes mellitus receiving fixed-dose combination of insulin degludec and liraglutide. **2020**, 315, e65
- 232 Manipal scale for cardiac drug compliance (MSCDC): A new tool to assess drug compliance in patients following percutaneous coronary intervention. **2020**, 315, e81-e82
- 231 Blood plasma sialidase activity in CHD patients and healthy subjects is partially accounted for influenza virus neuraminidase. **2020**, 315, e146-e147
- 230 Homocysteine and cysteine levels and cardiovascular risk factors in children and adolescents: Systematic review and meta-analysis. **2020**, 315, e225

- 229 COMPLICATIONS FROM TRACHEOBRONCHOPLASTY DO NOT ADVERSELY IMPACT SHORT- AND INTERMEDIATE-TERM RESPIRATORY QUALITY OF LIFE AND FUNCTIONAL CAPACITY OUTCOMES. **2020**, 158, A66-A67
- 228 A single-center prospective observational study on the effect of trimodal prehabilitation in colorectal surgery. **2020**, 98, 605-611 1
- 227 La perception des mouvements des jeunes enfants par les adultes. **2020**, 26, 21-23
- 226 Editorial Board. **2020**, 144, 102172
- 225 The cost of fossil auctions. **2020**, 248, 23
- 224 Online Only Abstracts. **2020**, 158, A15-A18
- 223 Acrosyndromes aigus pédiatriques au cours de l'épidémie de COVID-19 : étude des caractéristiques de la cellule familiale. **2020**, 147, A126 1
- 222 Sporotrichose disséminée chez un Malgache immunocompétent. **2020**, 147, A368
- 221 New insights into the molecular mechanisms underlying the pro-atherosclerotic and vasculo-toxic effect of iron. **2020**, 315, e49-e50
- 220 An algorithm to automate the filtering and classifying of 2D LiDAR data for site-specific estimations of canopy height and width in vineyards. **2020**, 200, 450-465 6
- 219 Role of the amine and phosphine groups in oleylamine and trioctylphosphine in the synthesis of copper chalcogenide nanoparticles. **2020**, 6, e05130 8
- 218 Digital Ischemia After Snuffbox Radial Approach. **2020**, 13, 2940-2942 1
- 217 A Novel, Recurrent, 3.6-kb Deletion in the PYGL Gene Contributes to Glycogen Storage Disease Type VI. **2020**, 22, 1373-1382 1
- 216 Cu-MOF-derived and porous Cu_{0.26}V₂O₅@C composite cathode for aqueous zinc-ion batteries. **2020**, 26, e00236 3
- 215 Prevalence of diabetes mellitus in patients with home enteral nutrition. **2020**, 67, 650-657 0
- 214 Inhalt. **2020**, 21, 3
- 213 Demographic and ecological correlates of a recovering tiger (*Panthera tigris*) population: Lessons learnt from 13-years of monitoring. **2020**, 252, 108848 3
- 212 Farmer forecasts: Impacts of seasonal rainfall expectations on agricultural decision-making in Sub-Saharan Africa. **2020**, 30, 100247 7

211	Gene expression of serotonergic markers in peripheral blood mononuclear cells of patients with late-onset Alzheimer's disease. 2020 , 6, e04716	2
210	Hard to Soft: Biogenic Absorbent Sponge-like Material from Waste Mussel Shells. 2020 , 3, 2029-2041	3
209	Fisheries management tools to support coastal and marine spatial planning: A case study from the Northern Gulf of California, Mexico. 2020 , 7, 101108	3
208	A batch-wise LSTM-encoder decoder network for batch process monitoring. 2020 , 164, 102-112	8
207	Flavonols with a Catechol or Pyrogallol Substitution Pattern on ring B Readily form Stable Dimers in Phosphate-buffered Saline at four degrees Celsius. 2020 , 159, S19	
206	A case of late-onset osmotic demyelination syndrome. 2020 , 36, 640-640	1
205	Risk factors for indicators of opioid-related harms amongst people living with chronic non-cancer pain: Findings from a 5-year prospective cohort study. 2020 , 28, 100592	3
204	Endovascular treatment of complex vertebrobasilar junction aneurysms: A report of two cases. 2020 , 74, 99-103	
203	Letter: Development of a Novel High-Fidelity Simulator for Teaching In Utero Fetal Shunting. 2020 , 42, 1318-1319	
202	Évaluation de l'acceptabilité de la vaccination contre le papillomavirus chez les hommes ayant des relations sexuelles avec des hommes infectés ou non par le VIH. 2020 , 50, S179	
201	Drug-Exposome Interactions: The Next Frontier in Precision Medicine. 2020 , 41, 994-1005	15
200	Menstruation and homelessness: Challenges faced living in shelters and on the street in New York City. 2020 , 66, 102431	11
199	Neurological outcome and modifiable events after out-of-hospital cardiac arrest in patients managed in a tertiary cardiac centre: A ten years register. 2020 , 44, 409-419	
198	Orbitofrontal sulcogyral morphology in patients with cocaine use disorder. 2020 , 305, 111174	3
197	Stark shift of binding energy for on and off-center donor impurities in quantum rings under the influence of charged rods electric fields. 2020 , 108, 106386	1
196	Development of a linear programming model for the optimal allocation of nutritional resources in a dairy herd. 2020 , 103, 10898-10916	8
195	Editorial Board. 2020 , 208, 113010	
194	Ordovician $\delta^{13}\text{C}$ chemostratigraphy: A global review of major excursions and their ties to graptolite and conodont biostratigraphy. 2020 , 5, 319-351	1

- 193 Il fait une fois une vie de recherche. **2020**, 6, 503-507
- 192 Traitement anticoagulant dans la fibrillation atriale. **2020**, 204, 854-862
- 191 Does entrepreneurship education promote vocational students' entrepreneurial mindset?. **2020**, 6, e05426 9
- 190 S'aimer au temps du coronavirus. **2020**, 29, 1
- 189 Torode & Zeig type IV fracture with a blunt injury of external iliac vessels with innovative arterial reconstruction by internal iliac translocation. A 12-year follow-up. **2020**, 63, 101655
- 188 Ionizing radiation, genotoxic stress, and mitochondrial DNA copy-number variation in *Caenorhabditis elegans*: droplet digital PCR analysis. **2020**, 858-860, 503277 4
- 187 Corrigendum to "Hippocampal HECT E3 ligase inhibition facilitates consolidation, retrieval, and reconsolidation, and inhibits extinction of contextual fear memory". [*Neurobiol. Learn. Memory* 167 (2020) 107-135]. **2020**, 176, 107329
- 186 Neurosarcoïdose ou lymphome cérébral, un diagnostic difficile. **2020**, 41, A151-A152
- 185 GSK3 β /karos-ANXA4 signaling inhibits high-glucose-induced fibroblast migration. **2020**, 531, 543-551 3
- 184 Editorial Board. **2020**, 98, 106468
- 183 Psychosocial outcomes following contralateral prophylactic mastectomy in women with unilateral, nonhereditary breast cancer. **2020**, 138, S44-S45
- 182 The integrated stress response exposes a therapeutic vulnerability in KRAS driven lung cancer. **2020**, 138, S23 1
- 181 Associating Factors of Recovery of Functional Swallow in Patients with Dysphagia Following a Stroke. **2020**, 101, e24
- 180 A Case of Lymphangiomas With Infected Lymphangiomas Effectively Treated by Thoracoscopic Debridement and Drainage. **2020**, 158, e221-e224
- 179 TETRAHYDROCANNABINOL VAPING-ASSOCIATED LUNG INJURY (EVALI): A US EPIDEMIC?. **2020**, 158, A931-A932
- 178 Usability of two brief questions as a screening tool for domestic violence and effect of #MeToo on prevalence of self-reported violence. **2020**, 255, 92-97 2
- 177 Distal pancreatectomy with multivisceral resection: A retrospective multicenter study - Case series. **2020**, 82, 123-129 5
- 176 Effect of perioperative regional anesthesia on cancer recurrence: A meta-analysis of randomized controlled trials. **2020**, 82, 192-199 4

- 175 59 - Greater Reductions in HbA1c and Body Weight With Once-Weekly Semaglutide Vs Comparators Across Baseline BMI Subgroups: Posthoc Analysis of SUSTAIN 1B and 710. **2020**, 44, S25-S26
- 174 84 - The HNF-1a G319S Gene Variant, Which Associates With Early-Onset Type 2 Diabetes (T2D) in Anishininiwuk Youth, Affects Liver Metabolism and Endogenous Glucose Production in a Knock-In Mouse Model. **2020**, 44, S33
- 173 Coronary Artery Calcification and Complications in Patients With COVID-19. **2020**, 13, 2468-2470 26
- 172 Identity, Motivation, and Multilingual Education in Asian Contexts, Feng Teng, Lixun Wang. Bloomsbury, London (2020). xiii + 182 pp.. **2020**, 94, 102322
- 171 The Changing Landscapes in DCD Liver Transplantation. **2020**, 7, 1-11 11
- 170 Renal replacement therapy in acute kidney injury. **2021**, 396, 1974-1975 0
- 169 Armstrong invests in new facility in Romania. **2020**, 2020, 3
- 168 Effects of yam (*Dioscorea oppositifolia* L.) on growth performance, serum biochemical level and liver metabonomics of rainbow trout (*Oncorhynchus mykiss*). **2020**, 18, 100481 2
- 167 Key account selection as a political process: Conceptual foundation and exploratory investigation. **2020**, 90, 417-434 2
- 166 Sommaire. **2020**, 106, iv-vi
- 165 eQTL Colocalization Analyses Identify NTN4 as a Candidate Breast Cancer Risk Gene. **2020**, 107, 778-787 8
- 164 Editorial Board. **2020**, 186, 116596
- 163 Instructions for Contributors. **2020**, 34, III-V
- 162 The current practice and nutrition features of children aged 1-3 years in the Belgorod region. **2020**, 40, 494-495
- 161 Pre-Chemotherapy Assessment Identifies A High Prevalence Of Nutritional Risk. **2020**, 40, 561-562
- 160 Nutritional inpatient care in geriatric population during covid-19 outbreak: some basics forgotten in the rush?. **2020**, 40, 583 78
- 159 The effect of eras protocols and conventional patient care on postoperative nutrition. **2020**, 40, 598
- 158 Influence of time after kidney transplantation on muscle function. **2020**, 40, 646

157	Analysis of immune subtypes based on immunogenomic profiling identifies prognostic signature for cutaneous melanoma. 2020 , 89, 107162	8
156	Editorial Board. 2020 , 1138, ii	
155	Systematic feed locating in multi-mode MIMO antennas using characteristic mode theory. 2020 , 126, 153399	2
154	[Diagnostic strategy in pediatrics soft tissue sarcomas]. 2020 , 107, 963-971	0
153	The Complex World of Ventricular Preexcitation: Toward Precision Electrocardiology. 2020 , 12, xv-xvi	
152	Prophylaxis of venous thromboembolism in general surgery in Spain. Analysis of a national survey. 2020 , 98, 516-524	2
151	Relationship between early marriage and teenager pregnancy to stunting in toddler at Bangun Rejo Village, Tanjung Morawa District, Tanjung Morawa, Deli Serdang 2019. 2020 , 30, 88-91	1
150	Relapse in drug abuse: A concept analysis. 2020 , 30, 118-121	
149	Stakeholder perspectives on the importance of water quality and other constraints for sustainable mariculture. 2020 , 114, 506-518	4
148	Utilidad de la identificaci3n de anticuerpos en neuropat3as perif3ricas, neuronopat3as y ganglionopat3as: revisi3n. 2020 , 12, 98-112	
147	The role of contrast polarities in binocular luster: Low-level and high-level processes. 2020 , 176, 141-155	5
146	Spontaneous bacterial peritonitis and bacterioascitis. Microbiological and resistance profile in a third level hospital. 2020 , 19, 18	
145	The effect of farmers' market access on residential property values. 2020 , 123, 102272	1
144	Inland alkaline brackish water aquaculture of juvenile razor clam: Survival, growth, physiology and immune responses. 2020 , 18, 100463	
143	Bond-slip behaviors between reinforced concrete and coated rebar via a new strain monitoring method and FEA simulation. 2020 , 262, 120402	3
142	Editorial Board. 2020 , 136, iii	
141	Tumori benigni delle cavit^ nasosinusalì [Papilloma invertito nasosinusale. 2020 , 19, 1-10	
140	Immunoreactive cutaneous sporotrichosis. 2020 , 95, 737-739	2

- 139 Posterior lens capsule neovascularization treated with anti-VEGF complicated by phacogenic uveitis. **2020**, 20, 100943 1
- 138 In-Home Diagnosis of Obstructive Sleep Apnea Using Automatic Video Analysis. **2020**, 56, 704-709 0
- 137 Challenges After Treatment for Childhood Cancer. **2020**, 67, i
- 136 Graphical abstract TOC. **2020**, 209, 123182
- 135 Subscription and Copyright Information. **2020**, 28, e1
- 134 Plug Power expands in green hydrogen sector. **2020**, 2020, 12-13
- 133 Pediatric provider knowledge of early peanut introduction recommendations. **2020**, 125, 602-603.e3 1
- 132 296 Development of an Artificial Intelligence Deep Learning Algorithm That Utilizes IVC Collapse to Predict Fluid Responsiveness. **2020**, 76, S114 3
- 131 Computing with logarithmic number system arithmetic: Implementation methods and performance benefits. **2020**, 87, 106800 5
- 130 Tuning optimal PID controllers for open loop unstable first order plus time delay systems by minimizing ITAE criterion. **2020**, 53, 123-128 8
- 129 Synchronization of Master-Slave Oscillators: Analysis and Experimental Results. **2020**, 53, 226-231 3
- 128 Valeur pronostique de la pression de clôture urétrale obtenue après sphincter urinaire artificiel chez l'homme. **2020**, 30, 783
- 127 Impact pronostique des rapports neutrophiles/lymphocytes préopératoire et postopératoire dans le cancer du rein de stade localisé (UroCCR no 61). **2020**, 30, 817-818
- 126 Legal and Forensic Medicine Specialty in Spain: the consolidation by the medical residency system. **2020**, 46, 159-161 1
- 125 Translational understanding of convulsion risk due to inhibition of the GABAA chloride channel. **2020**, 105, 106711
- 124 Impact of enforced and normal social housing on stress level and cardiovascular response in rat telemetry study. **2020**, 105, 106836
- 123 Considerations for setting occupational exposure limits for novel pharmaceutical modalities. **2020**, 118, 104813 2
- 122 Letters. **2020**, 248, 28

121	Selwood invests in UK rental fleet. 2020 , 2020, 2	
120	Optic nerve head sarcoidosis mimicking an intraocular tumour, and occurring as the first manifestation of neuro-ocular sarcoidosis. 2020 , 20, 100988	2
119	The Elongation of Biceps Muscle Tendon Unit After Rerouting of the Long Head of Biceps Tendon as Superior Capsular Augmentation: A Quantitative Measurement. 2020 , 2, e531-e537	2
118	Intestinal response to ocean acidification in the European sea bass (<i>Dicentrarchus labrax</i>). 2020 , 250, 110789	2
117	Tectonic conditioning revealed by seismic refraction facilitates deep-seated landslides in the western escarpment of the Main Ethiopian Rift. 2020 , 370, 107382	2
116	Neurólās en pacientes con infeccił por VIH. Anłsis epidemiolłgico, clłnico y diagnłstico en 39 pacientes. 2020 , 12, 153-158	
115	EDITORIAL COMMENT. 2020 , 145, 138-139	
114	Donation after Circulatory Death (DCD) Liver Transplantation. 2020 ,	1
113	Does graft hemodynamics affect the risk of hepatocellular carcinoma recurrence after liver transplantation?. 2020 , 34, e14004	1
112	Does the intermittent Pringle maneuver affect the recurrence following surgical resection for hepatocellular carcinoma? A systematic review. 2020 , 15, e0229870	5
111	Economic-environmental equilibrium-based bi-level dispatch strategy towards integrated electricity and natural gas systems. 2021 , 281, 116142	8
110	Nutrient additions have direct and indirect effects on biocrust biomass in a long-term Chihuahuan Desert grassland experiment. 2021 , 184, 104317	4
109	Stable hydrogen and oxygen isotopic composition of bottled waters in Poland: Characterization in the context of different market categories and implications for the origin authentication and natural isotopic quality preservation. 2021 , 220, 106684	3
108	CGNet: A graph-knowledge embedded convolutional neural network for detection of pneumonia. 2021 , 58, 102411	25
107	Multicomponent pool fires: Trends in burning rate, flame height, and flame temperature. 2021 , 284, 118913	7
106	Groundwater-table-induced slope displacement analyses using different failure criteria. 2021 , 26, 100444	
105	Are the planning targets of liquid biofuel development achievable in China under climate change?. 2021 , 186, 102963	1
104	Design optimization for thermal conductivity of plain-woven textile composites. 2021 , 255, 112830	9

103	Two new furofuran lignan glycosides from <i>Forsythia suspensa</i> leaves. 2021 , 41, 34-37	2
102	A systematic review and statistical analysis of nutrient recovery from municipal wastewater by electro dialysis. 2021 , 498, 114626	18
101	Effect of microstructure heterogeneity on the damage resistance of nacre-like alumina: Insights from image-based discrete simulations. 2021 , 191, 210-214	2
100	Myeloid tumor necrosis factor and heme oxygenase-1 regulate the progression of colorectal liver metastases during hepatic ischemia-reperfusion. 2021 , 148, 1276-1288	3
99	Target wave in the network coupled by thermistors. 2021 , 142, 110455	4
98	eHealth for neonatal nurse education despite Covid-19. 2021 , 27, 188-190	0
97	Addition of modified hollow mesoporous organosilica in anhydrous SPEEK/IL composite membrane enhances its proton conductivity. 2021 , 620, 118897	4
96	Staying connected during COVID-19: Family engagement with adults with developmental disabilities in supported accommodation. 2021 , 108, 103812	11
95	Acknowledgments. 2021 , ix	
94	Effects of rare arable plants on plant diversity, productivity and soil fertility in agricultural fields. 2021 , 307, 107237	2
93	Chromium isotope fractionation during reduction of Chromium(VI) by Iron(II/III)-bearing clay minerals. 2021 , 292, 235-253	3
92	Overview of the centriole architecture. 2021 , 66, 58-65	19
91	EPB41 suppresses the Wnt/ β -catenin signaling in non-small cell lung cancer by sponging ALDOC. 2021 , 499, 255-264	5
90	Reservoir quality of tight oil plays in lacustrine rift basins: Insights from early Cretaceous fine-grained hydrothermal dolomites of the Erlian Basin, NE China. 2021 , 124, 104827	3
89	Design of oral intestinal-specific alginate-vitexin nanoparticulate system to modulate blood glucose level of diabetic rats. 2021 , 254, 117312	1
88	Impact of dyes and finishes on the microfibers released on the laundering of cotton knitted fabrics. 2021 , 272, 115998	14
87	Reconstruction of natural convection within an enclosure using deep neural network. 2021 , 164, 120626	5
86	ICycleGAN: Single image dehazing based on iterative dehazing model and CycleGAN. 2021 , 203, 103133	9

85	Dexmedetomidine inhibits LPS-induced inflammatory responses through peroxisome proliferator-activated receptor gamma (PPAR γ) activation following binding to α_2 adrenoceptors. 2021 , 892, 173733	0
84	Simplistic two-step fabrication of porous carbon-based biomass-derived electrocatalyst for efficient hydrogen evolution reaction. 2021 , 227, 113628	11
83	Psychological defence mechanisms during the COVID-19 pandemic: A case series. 2021 , 35, 41-45	13
82	High-quality RT-PCR with chemically modified RNA controls. 2021 , 224, 121850	5
81	A Phase II Study of Telisotuzumab Vedotin in Patients With c-MET-positive Stage IV or Recurrent Squamous Cell Lung Cancer (LUNG-MAP Sub-study S1400K, NCT03574753). 2021 , 22, 170-177	11
80	Efficient degradation of orange II dye using Fe-based metallic glass powders prepared by commercial raw materials. 2021 , 129, 107030	5
79	Optimal design of solar-driven electrolytic hydrogen production systems within electricity markets. 2021 , 483, 229183	8
78	Analysis of mechanical properties and optimization of laser beam welding parameters on dissimilar metal titanium (Ti6Al4V) and aluminium (A6061) by factorial and ANOVA techniques. 2021 , 42, 508-514	6
77	Psychiatric comorbidities, sexual health and neurodevelopmental outcomes of offspring in men with epilepsy. 2021 , 114, 107562	
76	Short communication: Simultaneous measurements of estrus behavior and plasma concentrations of estradiol during estrus in lactating and nonlactating dairy cows. 2021 , 104, 2445-2454	
75	Experimental Investigation of Heat Transfer Depending on Inclination Angle of Unfinned, Axial Finned and Radial Finned Heat Exchangers. 2021 , 165, 120704	5
74	Fluency in the in-out effect: The role of structural mere exposure effects. 2021 , 92, 104079	7
73	A comparative study on optical properties of BiOI, Bi ₇ O ₉ I ₃ and Bi ₅ O ₇ I materials. 2021 , 111, 110677	9
72	Commentary: Re-recurrence after surgical management of recurrent thyroid cancer. 2021 , 169, 844-845	
71	Editorial Board. 2021 , 252, 112214	
70	Total-Body PET Imaging in Infectious Diseases. 2021 , 16, 89-97	0
69	An individual-based model for evaluating post-exposure effects of UV-B radiation on zooplankton reproduction. 2021 , 441, 109379	2
68	Prostate Cancer Screening Patterns Among Sexual and Gender Minority Individuals. 2021 , 79, 588-592	5

67	A Consensus Approach to the Primary Prevention of Food Allergy Through Nutrition: Guidance from the American Academy of Allergy, Asthma, and Immunology; American College of Allergy, Asthma, and Immunology; and the Canadian Society for Allergy and Clinical Immunology. 2021 , 9, 22-43.e4	44
66	The host hollow carbon nanospheres as cathode material for nonaqueous room-temperature AlB batteries. 2021 , 46, 4936-4946	6
65	The impact of oil prices on stock market development in Pakistan: Evidence with a novel dynamic simulated ARDL approach. 2021 , 70, 101899	12
64	Risk of bleeding during oral surgery in patients with liver cirrhosis: A systematic review. 2021 , 152, 46-54.e2	1
63	Boosting the proton conduction using protonated imidazole for advanced ion conducting membrane. 2021 , 620, 118904	4
62	¿Cuáles el plural de Fax? 2021 , 74, 565	
61	Effect of linear electromechanical coupling in nonlinear implanted human middle ear. 2021 , 151, 107391	3
60	Improved mechanical anisotropy and texture optimization of a 3xx aluminum alloy by differential temperature rolling. 2021 , 799, 140278	5
59	Contributors. 2021 , 39, iii-v	
58	Drainage decreases the seroma incidence in laparoscopic transabdominal preperitoneal (TAPP) hernia repair for large inguinoscrotal hernias. 2021 , 44, 544-548	1
57	High-performance nanofiltration membrane intercalated by FeOOH nanorods for water nanofiltration. 2021 , 498, 114802	7
56	The improved softening resistance and high electrical conductivity of the 3D graphene enhanced copper-based composite fabricated by liquid carbon source. 2021 , 283, 128895	9
55	Trait impulsivity and health risk behaviors: A latent profile analysis. 2021 , 171, 110511	2
54	Pulmonary Manifestations of Hematologic and Oncologic Diseases in Children. 2021 , 68, 61-80	2
53	X-ray photoelectron spectroscopy study on YbFe ₂ As ₂ crystals prepared by different growth temperatures. 2021 , 604, 412688	2
52	Effects of the surface roughness on the entrainment heights of oil-gas mixture impingement on the vertical wall. 2021 , 229, 116149	2
51	Leveraging blockchain technology for innovative climate finance under the Green Climate Fund. 2021 , 7, 100084	10
50	Subvoxel vessel wall thickness measurements of the intracranial arteries using a convolutional neural network. 2021 , 67, 101818	1

49	The effect of expansive agent and cooling rate in the performance of expanded glass lightweight aggregate as an internal curing agent. 2021 , 271, 121505		4
48	Contents. 2021 , 32, vii-x		
47	Contents. 2021 , 25, vii-x		
46	Modelling of three-dimensional, diurnal light extinction in two contrasting forests. 2021 , 296, 108230		4
45	Analytical studies and design of steel plate girder ABC bridges under seismic loads. 2021 , 227, 111453		1
44	Conventional and enhanced exergy analysis of a hydrogen liquefaction system. 2021 , 46, 2296-2305		4
43	Venous outflow congestion is related to poor recurrence-free survival of living donor liver transplantation recipients with hepatocellular carcinoma - a retrospective study. <i>Transplant International</i> , 2021 , 34, 272-280	3	1
42	Comparison of different drying techniques and their carbon emissions in green peas. 2021 , 160, 108274		22
41	Investigation of dielectric behavior in Ni _{0.7-x} Zn _{0.3} M _x Fe ₂ O ₄ (M=Mn/Co/Cu) ferrites by impedance spectroscopy. 2021 , 47, 9856-9865		6
40	Poisoning finite-horizon Markov decision processes at design time. 2021 , 129, 105185		0
39	A novel Fe ₂ O ₃ nanocubes-based multiplex immunochromatographic assay for simultaneous detection of deoxynivalenol and aflatoxin B1 in food samples. 2021 , 123, 107811		9
38	IoT medical image detection and rivaroxaban prevent thrombosis in patients with atrial fibrillation. 2021 , 81, 103685		1
37	Profil épidémiologique clinique étiologique et évolutif des patients transférés de la réanimation médicale au service de pneumologie. 2021 , 13, 164-165		
36	Prescription des corticostéroïdes inhalés dans les bronchiectasies. 2021 , 13, 175		
35	Efficacité et tolérance du nintédanib chez des patients atteints de pneumopathie interstitielle diffuse associée à la sclérodermie systémique (SSc-PID) en fonction de l'indice de masse corporelle (IMC) ^ Inclusion : analyse en sous-groupes de l'étude SENSICIS. 2021 , 13, 187		
34	Profil clinique, thérapeutique et évolutif de la tuberculose multifocale : à propos de 49 cas. 2021 , 13, 218		
33	Understanding deposition temperature dependent photovoltaic characteristics of Cu(In,Ga)Se ₂ solar cells: A study with thermally stable alkali aluminosilicate glass substrates. 2021 , 221, 110875		0
32	Editorial Board. 2021 , 609, i		

31	Logistics customer services. 2021 , 197-217	0
30	Expanding Role of Donation After Circulatory Death Donors in Liver Transplantation. 2021 , 25, 73-88	1
29	When does a Pringle Maneuver cause harm?. 2021 , 23, 587-594	5
28	Monocytic MDSC mobilization promotes tumor recurrence after liver transplantation via CXCL10/TLR4/MMP14 signaling. 2021 , 12, 489	6
27	Liver transplantation for hepatocellular carcinoma using grafts from uncontrolled circulatory death donation. 2021 , 11, 13520	1
26	Long-Term Effects of Pedicle Clamping during Major Hepatectomy for Colorectal Liver Metastases. 2021 , 10,	0
25	Local Destruction of Tumors and Systemic Immune Effects. 2021 , 11, 708810	4
24	New Insights in Mechanisms and Therapeutics for Short- and Long-Term Impacts of Hepatic Ischemia Reperfusion Injury Post Liver Transplantation. 2021 , 22,	3
23	Methods of Attenuating Ischemia-Reperfusion Injury in Liver Transplantation for Hepatocellular Carcinoma. 2021 , 22,	2
22	What is the optimal surgical treatment for hepatocellular carcinoma beyond the debate between anatomical versus non-anatomical resection?. 2021 , 1	0
21	Drag reducing polymers decrease hepatic injury and metastases after liver ischemia-reperfusion. 2017 , 8, 59854-59866	4
20	Downregulation of DNA repair proteins and increased DNA damage in hypoxic colon cancer cells is a therapeutically exploitable vulnerability. 2017 , 8, 86296-86311	14
19	Percutaneous cryoablation for hepatocellular carcinoma. 2016 , 22, 509-515	36
18	Matrix metalloproteinase-9: a deleterious link between hepatic ischemia-reperfusion and colorectal cancer. 2012 , 18, 7131-3	4
17	Targeting of circulating hepatocellular carcinoma cells to prevent postoperative recurrence and metastasis. 2014 , 20, 142-7	53
16	Impact of non-oncological factors on tumor recurrence after liver transplantation in hepatocellular carcinoma patients. 2016 , 22, 2749-59	7
15	Ischemia-reperfusion promotes hepatic cancer growth and expression of VEGF and MMP-9 in adjacent tissues of cancer in nude mice. 2008 , 28, 495-498	
14	Surgical Strategy. 2011 , 35-53	

- 13 Techniques of Vascular Inflow Occlusion and Liver Parenchymal Transection. **2016**, 65-68
- 12 Pathogenic Features of Liver Metastasis: Mechanisms Involving Platelets, Tumor Stroma, Epithelial-Mesenchymal Transition, and the Pre-metastatic Niche. **2016**, 1-21
- 11 Pathogenic Features of Liver Metastasis: Mechanisms Involving Platelets, Tumor Stroma, Epithelial-Mesenchymal Transition, and the Premetastatic Niche. **2017**, 1997-2017
- 10 Prognostic Impact of Pedicle Clamping during Liver Resection for Colorectal Metastases. *Cancers*, **2020**, 13, 6.6 1
- 9 Recipient Selection in DCD Liver Transplantation. **2020**, 121-136
- 8 Predicting recurrence of hepatocellular carcinoma after liver transplantation using a novel model that incorporates tumor and donor-related factors. *Transplant International*, **2021**, 3 0
- 7 The Evaluation of the 1318 nm Diode Laser in Open Liver Surgery.. *Cancers*, **2022**, 14, 6.6
- 6 Mitochondria and Cancer Recurrence after Liver Transplantation—What Is the Benefit of Machine Perfusion?. **2022**, 23, 9747 1
- 5 Molecular Mechanisms of Ischaemia-Reperfusion Injury and Regeneration in the Liver-Shock and Surgery-Associated Changes. **2022**, 23, 12942 0
- 4 Targeting hepatocyte MagL regulates the progression of colorectal liver metastases during liver ischemia-reperfusion. 0
- 3 SOCS5 knockdown suppresses metastasis of hepatocellular carcinoma by ameliorating HIF-1 α -dependent mitochondrial damage. **2022**, 13, 0
- 2 Hepatocyte SGK1 activated by hepatic ischemia-reperfusion promotes the recurrence of liver metastasis via IL-6/STAT3. 0
- 1 Hepatocyte SGK1 activated by hepatic ischemia-reperfusion promotes the recurrence of liver metastasis via IL-6/STAT3. **2023**, 21, 0