

# Suchart Kothan

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

100  
papers

1,011  
citations

16  
h-index

28  
g-index

109  
ext. papers

1,557  
ext. citations

3.1  
avg, IF

4.95  
L-index

#	Paper	IF	Citations
100	Dysfunction of insulin-AKT-UCP1 signalling inhibits transdifferentiation of human and mouse white preadipocytes into brown-like adipocytes.. <i>Adipocyte</i> , <b>2022</b> , 11, 213-226	3.2	0
99	Effect of iodinated radiographic contrast media on radioimmunoassay for measuring thyroid hormones.. <i>Applied Radiation and Isotopes</i> , <b>2022</b> , 185, 110261	1.7	1
98	The Incidence and Associated Risk Factors of Contrast-Induced Nephropathy after Contrast-Enhanced Computed Tomography in the Emergency Setting: A Systematic Review. <i>Life</i> , <b>2022</b> , 12, 826	3	0
97	Effect of fluoroscopic X-rays combined with iodinated radiographic contrast media on human hematological parameters. <i>Toxicology and Environmental Health Sciences</i> , <b>2021</b> , 13, 225-235	1.9	0
96	Autophagy participants in the dedifferentiation of mouse 3T3-L1 adipocytes triggered by hypofunction of insulin signaling. <i>Cellular Signalling</i> , <b>2021</b> , 80, 109911	4.9	3
95	Challenges and optimization strategies in medical imaging service delivery during COVID-19. <i>World Journal of Radiology</i> , <b>2021</b> , 13, 102-121	2.9	1
94	Magnetic Resonance Spectroscopy of Hepatic Fat from Fundamental to Clinical Applications. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	3
93	Identification of Metabolic Phenotypes in Young Adults with Obesity by H NMR Metabolomics of Blood Serum. <i>Life</i> , <b>2021</b> , 11,	3	5
92	Rapid and convenient crystallization of quantum dot CsPbBr <sub>3</sub> inside a phosphate glass matrix. <i>Journal of Alloys and Compounds</i> , <b>2021</b> , 866, 158974	5.7	5
91	Precursor Based Tuning of the Nonlinear Optical Properties of Au-Ag Bimetallic Nanoparticles Doped in Oxy-fluoroborate Glasses. <i>Journal of Non-Crystalline Solids</i> , <b>2021</b> , 561, 120766	3.9	4
90	Influence of trivalent praseodymium ion on SiO <sub>2</sub> B <sub>2</sub> O <sub>3</sub> Al <sub>2</sub> O <sub>3</sub> BaOCaO <sub>2</sub> B <sub>2</sub> O <sub>3</sub> Na <sub>2</sub> OBr <sub>2</sub> O <sub>3</sub> glasses for X-Rays shielding and luminescence materials. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 184, 109467	2.5	3
89	Intense red emission via energy transfer from (Ce <sup>3+</sup> /Eu <sup>3+</sup> ):P <sub>2</sub> O <sub>5</sub> +NaF+CaF <sub>2</sub> +AlF <sub>3</sub> glasses for warm light sources. <i>Ceramics International</i> , <b>2021</b> , 47, 1962-1969	5.1	10
88	Investigation of gamma-ray induced optical property changes in non-doped and Ce-doped lithium-rich oxide glass. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 179, 109272	2.5	1
87	Gd <sup>3+</sup> /Sm <sup>3+</sup> +energy transfer behavior and spectroscopic study of lithium gadolinium magnesium borate for solid state lighting material. <i>Optical Materials</i> , <b>2021</b> , 111, 110657	3.3	5
86	Wearable and flexible radiation shielding natural rubber composites: Effect of different radiation shielding fillers. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 179, 109261	2.5	5
85	Synthesis and radiation properties of Li <sub>2</sub> O-BaO-Bi <sub>2</sub> O <sub>3</sub> -P <sub>2</sub> O <sub>5</sub> glasses. <i>Materials Today: Proceedings</i> , <b>2021</b> , 43, 2544-2553	1.4	9
84	Protein binding of 4-hydroxybenzoic acid and 4-hydroxy-3-methoxybenzoic acid to human serum albumin and their anti-proliferation on doxorubicin-sensitive and doxorubicin-resistant leukemia cells. <i>Toxicology Reports</i> , <b>2021</b> , 8, 1381-1388	4.8	1

83	Differences in Spectroscopic Properties of Saliva Taken From Normal Subjects and Oral Cancer Patients: Comparison Studies. <i>Journal of Fluorescence</i> , <b>2021</b> , 31, 747-754	2.4	1
82	Dapagliflozin ameliorates pancreatic injury and activates kidney autophagy by modulating the AMPK/mTOR signaling pathway in obese rats. <i>Journal of Cellular Physiology</i> , <b>2021</b> , 236, 6424-6440	7	8
81	Dy <sup>3+</sup> doped B <sub>2</sub> O <sub>3</sub> -Li <sub>2</sub> O-CaO-CaF <sub>2</sub> glass for efficient white light emitting sources. <i>Journal of Non-Crystalline Solids</i> , <b>2021</b> , 554, 120604	3.9	8
80	Different responses of normal cells (red blood cells) and cancer cells (K562 and K562/Dox cells) to low-dose Cs gamma-rays. <i>Molecular and Clinical Oncology</i> , <b>2021</b> , 14, 74	1.6	0
79	Development of New High Transparency Pb-Free Radiation Shielding Glass. <i>Integrated Ferroelectrics</i> , <b>2021</b> , 214, 181-204	0.8	3
78	Tunable orange, yellow and white emission of Pr <sup>3+</sup> -doped tungsten gadolinium borate glasses. <i>Journal of Non-Crystalline Solids</i> , <b>2021</b> , 554, 120603	3.9	2
77	Waist Circumference and BMI Are Strongly Correlated with MRI-Derived Fat Compartments in Young Adults. <i>Life</i> , <b>2021</b> , 11,	3	3
76	Strong emission from Ce <sup>3+</sup> doped gadolinium oxyfluoroborate scintillation glasses matrix. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 185, 109497	2.5	5
75	Radio and photo luminescence of Dy <sup>3+</sup> doped lithium fluorophosphate scintillating glass. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 185, 109520	2.5	10
74	Luminescence and physical properties of Ce <sup>3+</sup> -doped potassium gadolinium phosphate glasses for radiation detector application. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 185, 109496	2.5	1
73	Luminescence behavior of Nd <sup>3+</sup> ions doped ZnO-BaO-(Gd <sub>2</sub> O <sub>3</sub> /GdF <sub>3</sub> )-P <sub>2</sub> O <sub>5</sub> glasses for laser material applications. <i>Journal of Luminescence</i> , <b>2021</b> , 236, 118139	3.8	6
72	Structural and luminescence investigation of Ce <sup>3+</sup> doped lithium barium gadolinium phosphate glass scintillator. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 185, 109488	2.5	1
71	Effect of Gd <sub>2</sub> O <sub>3</sub> on the radiation shielding, physical, optical and luminescence behaviors of Gd <sub>2</sub> O <sub>3</sub> -La <sub>2</sub> O <sub>3</sub> -ZnO-B <sub>2</sub> O <sub>3</sub> -Dy <sub>2</sub> O <sub>3</sub> glasses. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 185, 109500	2.5	7
70	IR emission of Er <sup>3+</sup> ion-doped fluoroborotellurite glass for communication application. <i>Journal of Non-Crystalline Solids</i> , <b>2021</b> , 566, 120849	3.9	4
69	Luminescence properties of Ce <sup>3+</sup> -doped borate scintillating glass for new radiation detection material. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 185, 109498	2.5	1
68	Development of bismuth alumino borosilicate glass for radiation shielding material. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 186, 109542	2.5	2
67	Visible to infrared emission from (Eu <sup>3+</sup> /Nd <sup>3+</sup> ):B <sub>2</sub> O <sub>3</sub> -AlF <sub>3</sub> -NaF-CaF <sub>2</sub> glasses for luminescent solar converters. <i>Optics and Laser Technology</i> , <b>2021</b> , 141, 107170	4.2	4
66	Luminescence and scintillation properties of Ce <sup>3+</sup> -doped P <sub>2</sub> O <sub>5</sub> -Li <sub>2</sub> CO <sub>3</sub> -GdBr <sub>3</sub> -Al <sub>2</sub> O <sub>3</sub> glasses. <i>Journal of Non-Crystalline Solids</i> , <b>2021</b> , 567, 120914	3.9	4

65	Luminescence and scintillation properties of Czochralski grown Pr <sup>3+</sup> doped Li <sub>6</sub> Y(BO <sub>3</sub> ) <sub>3</sub> single crystal. <i>Optical Materials</i> , <b>2021</b> , 119, 111361	3.3	1
64	Effective red-orange luminescence and energy transfer from Gd <sup>3+</sup> to Eu <sup>3+</sup> in lithium gadolinium magnesium borate for optical devices. <i>Journal of Non-Crystalline Solids</i> , <b>2021</b> , 569, 120927	3.9	1
63	Advanced Molecular Imaging (MRI/MRS/H NMR) for Metabolic Information in Young Adults with Health Risk Obesity. <i>Life</i> , <b>2021</b> , 11,	3	1
62	Photon interaction and electron nonproportional response of CLYC scintillation material. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 188, 109565	2.5	1
61	Fabrication of K <sub>2</sub> O-Al <sub>2</sub> O <sub>3</sub> -Gd <sub>2</sub> O <sub>3</sub> -B <sub>2</sub> O <sub>5</sub> glasses for photonic and scintillation materials applications. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 188, 109639	2.5	3
60	The radioluminescence and photoluminescence behaviour of lithium alumino borate glasses doped with Tb <sub>2</sub> O <sub>3</sub> and Gd <sub>2</sub> O <sub>3</sub> for green luminescence applications. <i>Optical Materials</i> , <b>2021</b> , 121, 111437	3.3	2
59	The photon interactions and build-up factor for gadolinium sodium borate glass: Theoretical and experimental approaches. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 188, 109561	2.5	1
58	Density measurement of multi-layered material using gamma-ray transmission technique. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 188, 109618	2.5	
57	Electron and photon responses of CWO scintillation crystal. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 189, 109749	2.5	
56	Scintillation respond and orange emission from Sm <sup>3+</sup> ion doped tellurite and fluorotellurite glasses: A comparative study. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 189, 109754	2.5	3
55	Effect of Gd <sub>2</sub> O <sub>3</sub> concentration on X-rays induced and photoluminescence characteristics of Eu <sup>3+</sup> - Activated Gd <sub>2</sub> O <sub>3</sub> -B <sub>2</sub> O <sub>3</sub> glass. <i>Radiation Physics and Chemistry</i> , <b>2021</b> , 189, 109681	2.5	2
54	Luminescence and Scintillation Properties of Dy <sup>3+</sup> doped Li <sub>6</sub> Y(BO <sub>3</sub> ) <sub>3</sub> crystal. <i>Optical Materials</i> , <b>2020</b> , 106, 109973	3.3	5
53	Spectroscopic study and energy transfer behavior of Gd <sup>3+</sup> to Dy <sup>3+</sup> for Li <sub>2</sub> O-MgO-Gd <sub>2</sub> O <sub>3</sub> -B <sub>2</sub> O <sub>3</sub> -Dy <sub>2</sub> O <sub>3</sub> glasses for white emission material. <i>Journal of Luminescence</i> , <b>2020</b> , 226, 117380	3.8	10
52	Synthesis and characterization of borate glasses for thermal neutron scintillation and imaging. <i>Radiation Measurements</i> , <b>2020</b> , 134, 106319	1.5	8
51	Investigations on nonlinear optical properties of gold nanoparticles doped fluoroborate glasses for optical limiting applications. <i>Journal of Non-Crystalline Solids</i> , <b>2020</b> , 538, 120010	3.9	18
50	Development of Tin-Based Single Crystal Scintillator for Double-Beta Decay Experiments. <i>IEEE Transactions on Nuclear Science</i> , <b>2020</b> , 67, 922-926	1.7	
49	High density tungsten gadolinium borate glasses doped with Eu <sup>3+</sup> ion for photonic and scintillator applications. <i>Radiation Physics and Chemistry</i> , <b>2020</b> , 172, 108868	2.5	26
48	The effect of particle size on radiation shielding properties for bismuth borosilicate glass. <i>Radiation Physics and Chemistry</i> , <b>2020</b> , 172, 108791	2.5	49

47	Insulin negatively regulates dedifferentiation of mouse adipocytes in vitro. <i>Adipocyte</i> , <b>2020</b> , 9, 24-34	3.2	4
46	Mechanical and radiation shielding properties of flexible material based on natural rubber/ Bi <sub>2</sub> O <sub>3</sub> composites. <i>Radiation Physics and Chemistry</i> , <b>2020</b> , 172, 108772	2.5	24
45	Comparative study of optical and luminescence properties of Sm <sup>3+</sup> -ions doped Li <sub>2</sub> O-Gd <sub>2</sub> O <sub>3</sub> -PbO-Bi <sub>2</sub> O <sub>3</sub> and Li <sub>2</sub> O-GdF <sub>3</sub> -PbO-Bi <sub>2</sub> O <sub>3</sub> glasses for orange emission solid state device application. <i>Journal of Luminescence</i> , <b>2020</b> , 222, 117136	3.8	11
44	Structural and Radiation Shielding Properties of Dy <sup>3+</sup> doped Phosphate Glasses. <i>Journal of Physics: Conference Series</i> , <b>2020</b> , 1428, 012016	0.3	3
43	Development of WO <sub>3</sub> -Gd <sub>2</sub> O <sub>3</sub> ? B <sub>2</sub> O <sub>3</sub> high density glasses doped with Dy <sup>3+</sup> for photonics and scintillation materials application. <i>Solid State Sciences</i> , <b>2020</b> , 101, 106135	3.4	14
42	Structural analysis and luminescence studies of Ce <sup>3+</sup> : Dy <sup>3+</sup> co-doped calcium zinc gadolinium borate glasses using EXAFS. <i>Radiation Physics and Chemistry</i> , <b>2020</b> , 171, 108695	2.5	15
41	Photoluminescence properties and energy transfer investigations of Gd <sup>3+</sup> and Sm <sup>3+</sup> co-doped ZnO-BaO-TeO <sub>2</sub> glasses for solid state laser application. <i>Journal of Luminescence</i> , <b>2020</b> , 224, 117275	3.8	18
40	The Physical, Optical, Photo and Radioluminescence Studies of Dy <sup>3+</sup> Doped Zinc Barium Gadolinium Phosphate Glasses. <i>Glass Physics and Chemistry</i> , <b>2020</b> , 46, 474-486	0.7	0
39	Study on radiation shielding properties of glass samples doped with holmium <b>2020</b> ,		1
38	A study of x-ray radiation shielding properties of bricks contained barium sulfate <b>2020</b> ,		3
37	X-ray/proton and photoluminescence behaviors of Sm <sup>3+</sup> doped high-density tungsten gadolinium borate scintillating glass. <i>Journal of Alloys and Compounds</i> , <b>2020</b> , 849, 156574	5.7	12
36	Structural and luminescence study of Dy <sup>3+</sup> doped phosphate glasses for solid state lighting applications. <i>Optical Materials</i> , <b>2020</b> , 109, 110322	3.3	4
35	Spectroscopic study of Nd <sup>3+</sup> ion-doped Zn-Al-Ba borate glasses for NIR emitting device applications. <i>Optical Materials</i> , <b>2020</b> , 107, 110018	3.3	21
34	Fornix Integrity Is Differently Associated With Cognition in Healthy Aging and Non-amnestic Mild Cognitive Impairment: A Pilot Diffusion Tensor Imaging Study in Thai Older Adults. <i>Frontiers in Aging Neuroscience</i> , <b>2020</b> , 12, 594002	5.3	2
33	Mechanical and gamma radiation shielding properties of natural rubber composites: effects of bismuth oxide (Bi <sub>2</sub> O <sub>3</sub> ) and lead oxide (PbO). <i>Materials Research Innovations</i> , <b>2020</b> , 1-8	1.9	1
32	Development of Eu <sup>3+</sup> -doped phosphate glass for red luminescent solid-state optical devices. <i>Journal of Luminescence</i> , <b>2020</b> , 227, 117564	3.8	17
31	Effect of BaO on lead free zinc barium tellurite glass for radiation shielding materials in nuclear application. <i>Journal of Non-Crystalline Solids</i> , <b>2020</b> , 550, 120386	3.9	17
30	Effects of gadolinium-based magnetic resonance imaging contrast media on red blood cells and K562 cancer cells. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2020</b> , 62, 126640	4.1	1

29	Investigation of XANES study and energy transport phenomenon of Gd <sup>3+</sup> to Ce <sup>3+</sup> in CaO/Bi <sub>2</sub> O <sub>3</sub> /B <sub>2</sub> O <sub>3</sub> glasses. <i>Optical Materials</i> , <b>2020</b> , 102, 109826	3.3	15
28	Physical, optical and luminescence properties of the Dy <sup>3+</sup> -doped barium borophosphate glasses. <i>Journal of Non-Crystalline Solids</i> , <b>2019</b> , 521, 119483	3.9	19
27	High transparency La <sub>2</sub> O <sub>3</sub> -CaO-B <sub>2</sub> O <sub>3</sub> -SiO <sub>2</sub> glass for diagnosis x-rays shielding material application. <i>Radiation Physics and Chemistry</i> , <b>2019</b> , 160, 41-47	2.5	104
26	Trap level analysis of Ce <sup>3+</sup> and Sm <sup>3+</sup> in Li <sub>6</sub> Y(BO <sub>3</sub> ) <sub>3</sub> . <i>Ceramics International</i> , <b>2019</b> , 45, 11893-11898	5.1	2
25	The Effects of Iodinated Radiographic Contrast Media on Multidrug-resistant K562/Dox Cells: Mitochondria Impairment and P-glycoprotein Inhibition. <i>Cell Biochemistry and Biophysics</i> , <b>2019</b> , 77, 157-163	3.3	7
24	Magnetic Susceptibility of PAlNaGd doped with Europium Glasses and its effect on MR imaging. <i>Journal of Physics: Conference Series</i> , <b>2019</b> , 1259, 012016	0.3	
23	The Effects of Medical Diagnostic Low Dose X-rays after in vitro Exposure of Human Red Blood Cells: Hemolysis and Osmotic Fragility. <i>Toxicology and Environmental Health Sciences</i> , <b>2019</b> , 11, 237-243	1.9	5
22	Effects of obesity on the lipid and metabolite profiles of young adults by serum H-NMR spectroscopy. <i>PeerJ</i> , <b>2019</b> , 7, e7137	3.1	10
21	Effects of muscle fiber orientation to main magnetic field on muscle metabolite profiles for magnetic resonance spectroscopy acquisition. <i>World Journal of Radiology</i> , <b>2019</b> , 11, 1-9	2.9	
20	Distal Forearm Bone Mineral Density Among Hill Tribes in the Omkoi District, Chiang Mai Province, Thailand. <i>Open Public Health Journal</i> , <b>2019</b> , 12, 1-6	0.6	0
19	Radiation Shielding Properties of BaO-ZnO-B <sub>2</sub> O <sub>3</sub> Glass for X-Ray Room. <i>Key Engineering Materials</i> , <b>2018</b> , 766, 88-93	0.4	2
18	An evaluation of the antioxidant properties of iodinated radiographic contrast media: An study. <i>Toxicology Reports</i> , <b>2018</b> , 5, 840-845	4.8	6
17	The influence of leg positioning on the appearance and quantification of H magnetic resonance muscle spectra obtained from calf muscle. <i>Polish Journal of Radiology</i> , <b>2018</b> , 83, e627-e633	1.6	
16	Body mass index and its effects on liver fat content in overweight and obese young adults by proton magnetic resonance spectroscopy technique. <i>World Journal of Hepatology</i> , <b>2018</b> , 10, 924-933	3.4	12
15	XANES and Luminescence Studies of M <sub>2</sub> O <sub>3</sub> -CaO-SiO <sub>2</sub> -B <sub>2</sub> O <sub>3</sub> (M <sub>2</sub> O <sub>3</sub> = Y <sub>2</sub> O <sub>3</sub> and La <sub>2</sub> O <sub>3</sub> ) Glasses Doped with Dy <sup>3+</sup> Ions. <i>Key Engineering Materials</i> , <b>2018</b> , 780, 37-42	0.4	2
14	Structural changes of the cervical muscles in elder women with cervicogenic headache. <i>Musculoskeletal Science and Practice</i> , <b>2017</b> , 29, 1-6	2.4	20
13	Bone mineral density at distal forearm in men over 40 years of age in Mae Chaem district, Chiang Mai Province, Thailand: a pilot study. <i>Aging Male</i> , <b>2017</b> , 20, 170-174	2.1	3
12	Antioxidant compounds and activities of the stem, flower, and leaf extracts of the anti-smoking Thai medicinal plant: Less. <i>Drug Design, Development and Therapy</i> , <b>2017</b> , 11, 383-391	4.4	9

11	Super-paramagnetic loaded nanoparticles based on biological macromolecules for in vivo targeted MR imaging. <i>International Journal of Biological Macromolecules</i> , <b>2016</b> , 86, 233-41	7.9	9
10	Mass Attenuation Coefficients and Partial Interactions of BaO-ZnO-B2O3 Glasses System. <i>Key Engineering Materials</i> , <b>2016</b> , 675-676, 438-442	0.4	2
9	Optical and Luminescence Properties of Pr <sup>3+</sup> in Gd <sub>2</sub> O <sub>3</sub> -CaO-SiO <sub>2</sub> -B <sub>2</sub> O <sub>3</sub> Glasses. <i>Key Engineering Materials</i> , <b>2016</b> , 675-676, 359-363	0.4	
8	Chitosan-triphosphate nanoparticles for encapsulation of super-paramagnetic iron oxide as an MRI contrast agent. <i>Carbohydrate Polymers</i> , <b>2014</b> , 104, 231-7	10.3	57
7	MRI and (1)H MRS evaluation for the serial bile duct changes in hamsters after infection with <i>Opisthorchis viverrini</i> . <i>Magnetic Resonance Imaging</i> , <b>2013</b> , 31, 1418-25	3.3	10
6	Short-Term Effects of Cognitive Training Program for Individuals with Amnesic Mild Cognitive Impairment: A Pilot Study. <i>Physical and Occupational Therapy in Geriatrics</i> , <b>2012</b> , 30, 138-149	1.1	8
5	N,N,N-Trimethyl chitosan nanoparticles for the delivery of monoclonal antibodies against hepatocellular carcinoma cells. <i>Carbohydrate Polymers</i> , <b>2011</b> , 85, 215-220	10.3	35
4	Spectrophotometric Characterization of Behavior and the Predominant Species of Flavonoids in Physiological Buffer: Determination of Solubility, Lipophilicity and Anticancer Efficacy. <i>Open Drug Delivery Journal</i> , <b>2008</b> , 2, 10-19		24
3	Quercetin, Siamois 1 and Siamois 2 induce apoptosis in human breast cancer MDA-mB-435 cells xenograft in vivo. <i>Cancer Biology and Therapy</i> , <b>2007</b> , 6, 56-61	4.6	42
2	Spectrofluorometric determination of intracellular levels of reactive oxygen species in drug-sensitive and drug-resistant cancer cells using the 2',7'-dichlorofluorescein diacetate assay. <i>Radiation Physics and Chemistry</i> , <b>2005</b> , 72, 323-331	2.5	167
1	In vitro and in vivo study of <sup>99m</sup> Tc-MIBI encapsulated in PEG-liposomes: a promising radiotracer for tumour imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2003</b> , 30, 502-9	8.8	15